1226136

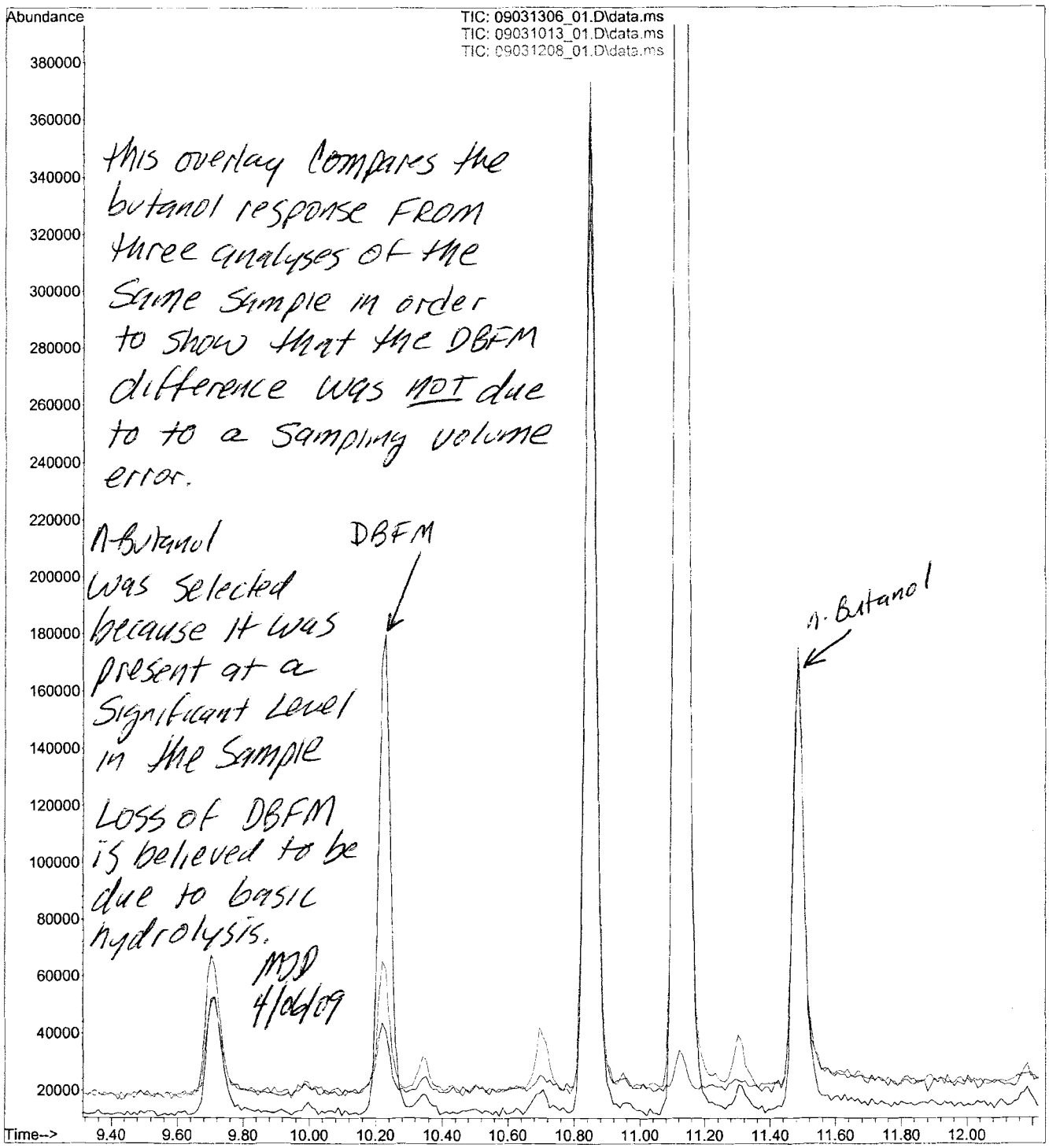
14-ESQ-0084

SECTION 3 OF 4

INFORMATION REQUESTED IN SUPPORT OF THE MAY 19 AND 20 2014 US ENVIRONMENTAL PROTECTION AGENCY (EPA) TREATMENT STORAGE AND DISPOSAL (TSD) UNITS AND WASTE GENERATOR ACTIVITIES INSPECTIONS OF THE HANFORD FACILITY RESOURCE CONSERVATION AND RECOVERY ACT ACTIVITIES

RECEIVED
JUN 26 2014
EDMC

File :I:\chem\neelix.i\Data\V090313AW106c.b\09031306_01.D
Operator : VLM
Acquired : 13 Mar 2009 2:21 pm using AcqMethod 8260.M
Instrument : Neelix
Sample Name: S09T001801
Misc Info :
Vial Number: 6



this overlay compares the butanol response from three analyses of the same sample in order to show that the DBFM difference was NOT due to to a sampling volume error.

n-butanol was selected because it was present at a significant level in the sample

Loss of DBFM is believed to be due to basic hydrolysis.

MJD 4/06/09

Report Date: 23-Mar-2009 10:06 Page 1

EXCEPTION REPORT

Files Reported	Injected Date
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031301PRE.D	13-MAR-2009 09:28
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031302BFB.D	13-MAR-2009 09:59
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031303CCV.D	13-MAR-2009 10:29
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031304CCB.D	13-MAR-2009 10:59
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031305LCS.D	13-MAR-2009 11:29
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031306_01.D	13-MAR-2009 14:21
\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b 09031307CCB.D	13-MAR-2009 14:51

SAMPLE LIST:

Sample Id	Sample Type	Sample Info	Status
09031301PRE.D			Passed
09031302BFB.D	BFB	BFB	Passed
09031303CCV.D	CCALIB_3	CCV	Passed
09031304CCB.D	BLANK	CCB	Passed
09031305LCS.D	LCS	LCS	Passed
09031306_01.D	SAMPLE	S09T001801	Failed
09031307CCB.D	BLANK	BLK CHK	Passed

* The above status is determined only by the Sample Summary Report, not the Sample Detail Report.

Report Date: 23-Mar-2009 10:06 Page 2

SAMPLE SUMMARY REPORT

INTERNAL STANDARD SUMMARY:

Sample Id	IS1	IS2	IS3	Status
09031303CCV.D	-7.72	-7.66	-7.77	Passed
09031304CCB.D	-14.86	-14.87	-20.36	Passed
09031305LCS.D	-8.87	-8.15	-11.03	Passed
09031306_01.D	-10.51	-10.72	-16.12	Passed
09031307CCB.D	-9.43	-7.09	-10.83	Passed

IS1 = Fluorobenzene
IS2 = Chlorobenzene-d5
IS3 = 1,4-Dichlorobenzene-d4

SURROGATE SUMMARY:

Sample Id	SS1	SS2	SS3	SS4	Status
09031304CCB.D	107.00	105.00	103.00	107.00	Passed
09031305LCS.D	106.00	102.00	101.00	103.00	Passed
09031306_01.D	*48.00 *	110.00	108.00	111.00	Failed
09031307CCB.D	96.00	92.00	90.00	95.00	Passed

SS1 = Dibromofluoromethane
SS2 = 1,2-Dichloroethane-d4
SS3 = Toluene-d8
SS4 = Bromofluorobenzene

COMMENT: The failure of SS1 (dibromofluoromethane) in Hanford Tank samples has been previously documented and is a matrix affect. This surrogate passed in all QC samples.

COMPOUNDS DETECTED ABOVE CALIBRATION RANGE:

None

OVERDILUTIONS:

None

RUNS OUTSIDE TUNE TIME:

None

SAMPLE DETAIL REPORT

09031302BFB.D BFB BFB

09031303CCV.D CCALIB_3 CCV

09031304CCB.D BLANK CCB
Below the Limits of Quantitation:
Methylene Chloride, Concentration: 0.6822, LOQ: 1.700

COMMENT: As a special requirement in the ATL QAPP (ATL-MP-1011), the concentration of the methylene chloride shall be less than five times the EQL. (PASS)

09031305LCS.D LCS LCS

09031306_01.D SAMPLE S09T001801
Surrogate Failure:
Dibromofluoromethane, Recovery: 0
Limits Range: 70 - 130

COMMENT: See Surrogate Summary Table Comment for failure of DBFM.

Date 03/13/09 Project 090313 AW106EXAP3R2 (VM 3-13-09) Procedure LA 523-118 G-0 Initials VCM

Concentration of compounds in secondary				Source "A"						Source "B"	
Internal Std	(µg/mL)	10.0									
Surrogate	(µg/mL)		10.0	1.0	3.0	10.0	30.0	50.0	75.0	10.0	10.0
Megmix	(µg/mL)			1.0	3.0	10.0	30.0	50.0	75.0	10.0	
Hexane	(µg/mL)			1.0	3.0	10.0	30.0	50.0	75.0	10.0	
THF	(µg/mL)			3.0	9.0	30.0	90.0	150.0	225.0	20.0	
Ketones	(µg/mL)			10.0	20.0	50.0	100.0	125.0	150.0	50.0	50.0
2-Pentanone	(µg/mL)			10.0	20.0	50.0	100.0	125.0	150.0	50.0	
n-butanol	(µg/mL)			20.0	40.0	100.0	200.0	250.0	300.0	100.0	100.0
Gases	(µg/mL)			1.0	3.0	10.0	30.0	50.0	75.0	10.0	
MS/LCS Mix	(µg/mL)										10.0

1 of 1

VOA BENCH SHEET

NEELIX		Internal Standard HNF-N-362-3-141.1 Expires: 03-24-09	Surrogate HNF-N-362-3-141.2 Expires: 03/24/09	CAL 1 Secondary (Includes Surrogate) Expires:	CAL 2 Secondary (Includes Surrogate) Expires:	CAL 3 Secondary (Includes Surrogate) HNF-N-362-3-146.2 Expires: 03/19/09	CAL 4 Secondary (Includes Surrogate) Expires:	CAL 4b Secondary (Includes Surrogate) Expires:	CAL 5 Secondary (Includes Surrogate) Expires:	ICVS Secondary (Includes Surrogate) Expires:	LCS/MS Secondary (Includes Surrogate) Expires:	BFB HNF-N-362-3-139.2 Expires: 08/24/09	H_2O	Sand	S09T001801	Internal Std HNF-N-362-3-146.4 Exp. 04/13/09	Surrogate HNF-N-362-3-146.5 Exp. 04/13/09	Sample (Gross Wt.)	Sample (Gross Wt.)	Sample (Gross Wt.)
Data File ID	TYPE	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(uL)	(mL)	(g)	(uL)	(uL)	(uL)	(mL)	(mL)	(mL)
9031301 .d	PRERUN																			
9031302 .d	BFB											2.0	10.0							
9031303 .d	CCV	10.0				10.0							10.0							
9031304 .d	CCB	10.0	10.0										10.0							
9031305 .d	LCS	10.0									10.0		10.0							
9031306 .d	SAM	10.0	10.0										10.0		250					
9031307 .d	BLK CHK												10.0			10	10			
															pH:					

NOTES Balance ID:

BLK CHK at end of run to check new internal std and surrogate makeup.

Macro: upload2lims.mac, Revision: 0.2
Report Date: 03/23/2009

Data File: //apwscf02/slab/chem/neelix.i/Data/V090313AW106c.b/09031304CCB
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304

LIMS Upload Report

Lab Sample ID:	CCB	Instrument ID:	neelix.i
Client Sample ID:	CCB	Analyst:	vlm
SDG:	20090162b	Analysis Date:	13-MAR-2009 10:59
Lab Prep Batch:	00013311	ALS Bottle:	4
Protocol:	@222VOA	Replicate:	0
Sample Fraction:	VOA	Dilution Factor:	1
Sample Type:	BLANK	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a VOA, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * 1/Vo.

The Macro formula used was: Conc. = Amount * DF * Uf * 1/Vo,
where DF = 1 UF = 1, and Vo = 10.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
M	540-59-0	Total 1,2-Dichloroethe			0.3	3	ND	U	
M	1330-20-7	Total Xylenes			0.309999	3.1	ND	U	
M	THM	Total Trihalomethanes			0.459999	4.6	ND	U	
	74-87-3	Chloromethane			0.309999	3.1	ND	U	
	75-01-4	Vinyl Chloride			0.320000	3.2	ND	U	
	74-83-9	Bromomethane			0.490000	4.9	ND	U	
	75-00-3	Chloroethane			0.8	8	ND	U	
	75-35-4	1,1-Dichloroethene			0.170000	1.7	ND	U	
	67-64-1	Acetone			2.189999	21.9	ND	U	
	75-15-0	Carbon Disulfide			0.15	1.5	ND	U	
	75-09-2	Methylene Chloride	8.062666		0.170000	1.7	0.6822	J	
	75-34-3	1,1-Dichloroethane			0.139999	1.4	ND	U	
	78-93-3	2-Butanone			1.330000	13.3	ND	U	
	67-66-3	Chloroform			0.089999	0.9	ND	U	
	56-23-5	Carbon Tetrachloride			0.15	1.5	ND	U	
	109-99-9	Tetrahydrofuran			0.590000	5.9	ND	U	
	71-55-6	1,1,1-Trichloroethane			0.1	1	ND	U	
	71-36-3	n-Butanol			7.769999	77.7	ND	U	
	71-43-2	Benzene			0.160000	1.6	ND	U	
	107-06-2	1,2-Dichloroethane			0.089999	0.9	ND	U	
	79-01-6	Trichloroethene			0.15	1.5	ND	U	
	107-87-9	2-Pentanone			1.510000	15.1	ND	U	
	78-87-5	1,2-Dichloropropane			0.2	2	ND	U	
	75-27-4	Bromodichloromethane			0.069999	0.7	ND	U	
	108-10-1	Methyl Isobutyl Ketone			0.880000	8.8	ND	U	
	10061-01-5	cis-1,3-dichloropropen			0.120000	1.2	ND	U	
	108-88-3	Toluene			0.120000	1.2	ND	U	
	591-78-6	2-Hexanone			0.860000	8.6	ND	U	
	10061-02-6	trans-1,3-Dichloroprop			0.069999	0.7	ND	U	
	127-18-4	Tetrachloroethene			0.2	2	ND	U	
	79-00-5	1,1,2-Trichloroethane			0.189999	1.9	ND	U	
	124-48-1	Dibromochloromethane			0.129999	1.3	ND	U	
	100-41-4	Ethylbenzene			0.120000	1.2	ND	U	
	108-90-7	Chlorobenzene			0.110000	1.1	ND	U	
	100-42-5	Styrene			0.1	1	ND	U	
	75-25-2	Bromoform			0.179999	1.8	ND	U	

	79-34-5	1,1,2,2-Tetrachloroeth			0.25	2.5	ND	U	
	541-73-1	1,3-Dichlorobenzene			0.160000	1.6	ND	U	
	106-46-7	1,4-Dichlorobenzene			0.170000	1.7	ND	U	
	95-50-1	1,2-Dichlorobenzene			0.2	2	ND	U	
	110-54-3	Hexane			0.270000	2.7	ND	U	
	141-78-6	Ethyl Acetate			0.290000	2.9	ND	U	
	67-72-1	Hexachloroethane			0.530000	5.3	ND	U	
	75-71-8	Dichlorodifluoromethan			0.3	3	ND	U	
	75-69-4	Trichlorofluoromethane			0.969999	9.7	ND	U	
	60-29-7	Diethyl ether			0.390000	3.9	ND	U	
	76-13-1	Freon 113			0.25	2.5	ND	U	
	79-20-9	Methyl Acetate			0.179999	1.8	ND	U	
	1634-04-4	tert-Butyl-Methyl Ethe			0.15	1.5	ND	U	
	156 60-5	trans-1,2-Dichloroethe			0.179999	1.8	ND	U	
	110-82-7	Cyclohexane			0.15	1.5	ND	U	
	156-59-2	cis-1,2-Dichloroethene			0.129999	1.3	ND	U	
	108-87-2	Methylcyclohexane			0.110000	1.1	ND	U	
	79-46-9	2-Nitropropane			1.030000	10.3	ND	U	
	106-93-4	1,2-Dibromoethane			0.129999	1.3	ND	U	
	108-38-3	m,p-Xylene			0.209999	2.1	ND	U	
	98-82-8	Isopropylbenzene			0.1	1	ND	U	
	96-12-8	1,2-Dibromo-3-Chloropr			0.279999	2.8	ND	U	
	120-82-1	1,2,4-Trichlorobenzene			0.170000	1.7	ND	U	
	95-47-6	o-Xylene			0.1	1	ND	U	
$	1868-53-7	Dibromofluoromethane	10.21956	10	0.120000	1.2	10.759		107.5926
$	17060-07-0	1,2-Dichloroethane-d4	10.84738	10	0.2	2	10.529		105.2937
$	2037-26-5	Toluene-d8	12.741	10	0.129999	1.3	10.38		103.8022
$	460-00-4	Bromofluorobenzene	15.33331	10	0.120000	1.2	10.775		107.7531

Key: $ = Surrogate, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.2
Report Date: 03/23/2009

Data File: //apwscf02/slab/chem/neelix.i/Data/V090313AW106c.b/09031305LCS
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304

LIMS Upload Report

Lab Sample ID:	LCS	Instrument ID:	neelix.i
Client Sample ID:	LCS	Analyst:	vlm
SDG:	20090162b	Analysis Date:	13-MAR-2009 11:29
Lab Prep Batch:	00013311	ALS Bottle:	5
Protocol:	@222VOA	Replicate:	0
Sample Fraction:	VOA	Dilution Factor:	1
Sample Type:	LCS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a VOA, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * 1/Vo.

The Macro formula used was: Conc. = Amount * DF * Uf * 1/Vo,
where DF = 1 UF = 1, and Vo = 10.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
M	540-59-0	Total 1,2-Dichloroethe			0.3	3	ND	U	
M	1330-20-7	Total Xylenes			0.309999	3.1	ND	U	
M	THM	Total Trihalomethanes			0.459999	4.6	ND	U	
	74-87-3	Chloromethane			0.309999	3.1	ND	U	
	75-01-4	Vinyl Chloride			0.320000	3.2	ND	U	
	74-83-9	Bromomethane			0.490000	4.9	ND	U	
	75-00-3	Chloroethane			0.8	8	ND	U	
K	75-35-4	1,1-Dichloroethene	7.191833	10	0.170000	1.7	11.406		114.0561
K	67-64-1	Acetone	8.103183	50	2.189999	21.9	48.769		97.53737
	75-15-0	Carbon Disulfide			0.15	1.5	ND	U	
	75-09-2	Methylene Chloride	8.052566		0.170000	1.7	0.4418	JB	
	75-34-3	1,1-Dichloroethane			0.139999	1.4	ND	U	
K	78-93-3	2-Butanone	10.34108	50	1.330000	13.3	51.254		102.5087
	67-66-3	Chloroform			0.089999	0.9	ND	U	
	56-23-5	Carbon Tetrachloride			0.15	1.5	ND	U	
	109-99-9	Tetrahydrofuran			0.590000	5.9	ND	U	
	71-55-6	1,1,1-Trichloroethane			0.1	1	ND	U	
K	71-36-3	n-Butanol	11.48535	100	7.769999	77.7	100.31		100.3120
K	71-43-2	Benzene	10.70563	10	0.160000	1.6	10.536		105.3632
	107-06-2	1,2-Dichloroethane			0.089999	0.9	ND	U	
K	79-01-6	Trichloroethene	11.30308	10	0.15	1.5	10.843		108.4293
	107-87-9	2-Pentanone			1.510000	15.1	ND	U	
	78-87-5	1,2-Dichloropropane			0.2	2	ND	U	
	75-27-4	Bromodichloromethane			0.069999	0.7	ND	U	
K	108-10-1	Methyl Isobutyl Ketone	13.11568	50	0.880000	8.8	50.942		101.8842
	10061-01-5	cis-1,3-dichloropropen			0.120000	1.2	ND	U	
K	108-88-3	Toluene	12.80176	10	0.120000	1.2	10.407		104.0690
K	591-78-6	2-Hexanone	13.8954	50	0.860000	8.6	52.042		104.0835
	10061-02-6	trans-1,3-Dichloroprop			0.069999	0.7	ND	U	
	127-18-4	Tetrachloroethene			0.2	2	ND	U	
	79-00-5	1,1,2-Trichloroethane			0.189999	1.9	ND	U	
	124-48-1	Dibromochloromethane			0.129999	1.3	ND	U	
	100-41-4	Ethylbenzene			0.120000	1.2	ND	U	
K	108-90-7	Chlorobenzene	14.2802	10	0.110000	1.1	10.564		105.6375
	100-42-5	Styrene			0.1	1	ND	U	
	75-25-2	Bromoform			0.179999	1.8	ND	U	

	79-34-5	1,1,2,2-Tetrachloroeth			0.25	2.5	ND	U	
	541-73-1	1,3-Dichlorobenzene			0.160000	1.6	ND	U	
	106-46-7	1,4-Dichlorobenzene			0.170000	1.7	ND	U	
	95-50-1	1,2-Dichlorobenzene			0.2	2	ND	U	
	110-54-3	Hexane			0.270000	2.7	ND	U	
	141-78-6	Ethyl Acetate			0.290000	2.9	ND	U	
	67-72-1	Hexachloroethane			0.530000	5.3	ND	U	
	75-71-8	Dichlorodifluoromethan			0.3	3	ND	U	
	75-69-4	Trichlorofluoromethane			0.969999	9.7	ND	U	
	60-29-7	Diethyl ether			0.390000	3.9	ND	U	
	76-13-1	Freon 113			0.25	2.5	ND	U	
	79-20-9	Methyl Acetate			0.179999	1.8	ND	U	
	1634-04-4	tert-Butyl-Methyl Ethe			0.15	1.5	ND	U	
	156-60-5	trans-1,2-Dichloroethe			0.179999	1.8	ND	U	
	110-82-7	Cyclohexane			0.15	1.5	ND	U	
	156-59-2	cis-1,2-Dichloroethene			0.129999	1.3	ND	U	
	108-87-2	Methylcyclohexane			0.110000	1.1	ND	U	
	79-46-9	2-Nitropropane			1.030000	10.3	ND	U	
	106-93-4	1,2-Dibromoethane			0.129999	1.3	ND	U	
	108-38-3	m,p-Xylene			0.209999	2.1	ND	U	
	98-82-8	Isopropylbenzene			0.1	1	ND	U	
	96-12-8	1,2-Dibromo-3-Chloropr			0.279999	2.8	ND	U	
	120-82-1	1,2,4-Trichlorobenzene			0.170000	1.7	ND	U	
	95-47-6	o-Xylene			0.1	1	ND	U	
$	1868-53-7	Dibromofluoromethane	10.21958	10	0.120000	1.2	10.645		106.4491
$	17060-07-0	1,2-Dichloroethane-d4	10.8474	10	0.2	2	10.262		102.6224
$	2037-26-5	Toluene-d8	12.74101	10	0.129999	1.3	10.145		101.4523
$	460-00-4	Bromofluorobenzene	15.33333	10	0.120000	1.2	10.379		103.7897

Key: $ = Surrogate, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.2
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/neelix.i/Data/V090313AW106c.b/09031306_01
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304

LIMS Upload Report

Lab Sample ID:	S09T001801	Instrument ID:	neelix.i
Client Sample ID:	S09T001801	Analyst:	vlm
SDG:	20090162b	Analysis Date:	13-MAR-2009 14:21
Lab Prep Batch:	00013311	ALS Bottle:	6
Protocol:	@222VOA	Replicate:	0
Sample Fraction:	VOA	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	0.25	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a VOA, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * 1/Vo.

The Macro formula used was: Conc. = Amount * DF * Uf * 1/Vo,
where DF = 1 UF = 1, and Vo = 0.25.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
M	540-59-0	Total 1,2-Dichloroethe			12	120	ND	U	
M	1330-20-7	Total Xylenes			12.39999	124	ND	U	
M	THM	Total Trihalomethanes			18.39999	184	ND	U	
	74-87-3	Chloromethane			12.39999	124	ND	U	
	75-01-4	Vinyl Chloride			12.80000	128	ND	U	
	74-83-9	Bromomethane			19.60000	196	ND	U	
	75-00-3	Chloroethane			32	320	ND	U	
	75-35-4	1,1-Dichloroethene			6.800000	68	ND	U	
	67-64-1	Acetone	8.103416		87.59999	876	665.69	J	
	75-15-0	Carbon Disulfide			6	60	ND	U	
	75-09-2	Methylene Chloride	8.0528		6.800000	68	14.769	BJ	
	75-34-3	1,1-Dichloroethane			5.599999	56	ND	U	
	78-93-3	2-Butanone			53.20000	532	ND	U	
	67-66-3	Chloroform			3.599999	36	ND	U	
	56-23-5	Carbon Tetrachloride			6	60	ND	U	
	109-99-9	Tetrahydrofuran	10.22993		23.60000	236	72.203	J	
	71-55-6	1,1,1-Trichloroethane			4	40	ND	U	
	71-36-3	n-Butanol	11.48558		310.7999	3108	6373.1		
	71-43-2	Benzene			6.400000	64	ND	U	
	107-06-2	1,2-Dichloroethane			3.599999	36	ND	U	
	79-01-6	Trichloroethene			6	60	ND	U	
	107-87-9	2-Pentanone			60.40000	604	ND	U	
	78-87-5	1,2-Dichloropropane			8	80	ND	U	
	75-27-4	Bromodichloromethane			2.799999	28	ND	U	
	108-10-1	Methyl Isobutyl Ketone			35.20000	352	ND	U	
	10061-01-5	cis-1,3-dichloropropen			4.800000	48	ND	U	
	108-88-3	Toluene			4.800000	48	ND	U	
	591-78-6	2-Hexanone			34.40000	344	ND	U	
	10061-02-6	trans-1,3-Dichloroprop			2.799999	28	ND	U	
	127-18-4	Tetrachloroethene			8	80	ND	U	
	79-00-5	1,1,2-Trichloroethane			7.599999	76	ND	U	
	124-48-1	Dibromochloromethane			5.199999	52	ND	U	
	100-41-4	Ethylbenzene			4.800000	48	ND	U	
	108-90-7	Chlorobenzene			4.400000	44	ND	U	
	100-42-5	Styrene			4	40	ND	U	
	75-25-2	Bromoform			7.199999	72	ND	U	

	79-34-5	1,1,2,2-Tetrachloroeth			10	100	ND	U	
	541-73-1	1,3-Dichlorobenzene			6.400000	64	ND	U	
	106-46-7	1,4-Dichlorobenzene			6.800000	68	ND	U	
	95-50-1	1,2-Dichlorobenzene			8	80	ND	U	
	110-54-3	Hexane			10.80000	108	ND	U	
	141-78-6	Ethyl Acetate			11.60000	116	ND	U	
	67-72-1	Hexachloroethane			21.20000	212	ND	U	
	75-71-8	Dichlorodifluoromethan			12	120	ND	U	
	75-69-4	Trichlorofluoromethane			38.79999	388	ND	U	
	60-29-7	Diethyl ether			15.60000	156	ND	U	
	76-13-1	Freon 113			10	100	ND	U	
	79-20-9	Methyl Acetate			7.199999	72	ND	U	
	1634-04-4	tert-Butyl-Methyl Ethe			6	60	ND	U	
	156-60-5	trans-1,2-Dichloroethe			7.199999	72	ND	U	
	110-82-7	Cyclohexane			6	60	ND	U	
	156-59-2	cis-1,2-Dichloroethene			5.199999	52	ND	U	
	108-87-2	Methylcyclohexane			4.400000	44	ND	U	
	79-46-9	2-Nitropropane			41.20000	412	ND	U	
	106-93-4	1,2-Dibromoethane			5.199999	52	ND	U	
	108-38-3	m,p-Xylene			8.399999	84	ND	U	
	98-82-8	Isopropylbenzene			4	40	ND	U	
	96-12-8	1,2-Dibromo-3-Chloropr			11.19999	112	ND	U	
	120-82-1	1,2,4-Trichlorobenzene			6.800000	68	ND	U	
	95-47-6	o-Xylene			4	40	ND	U	
$	1868-53-7	Dibromofluoromethane	10.22993	400	4.800000	48	192.06		48.01463
$	17060-07-0	1,2-Dichloroethane-d4	10.84763	400	8	80	440.75		110.1873
$	2037-26-5	Toluene-d8	12.75136	400	5.199999	52	434.69		108.6719
$	460-00-4	Bromofluorobenzene	15.33356	400	4.800000	48	445.74		111.4351
T		System Artifact #1	14.949				174.27805	JY	
T		System Artifact #2	16.62998				149.90978	JY	

Key: $ = Surrogate, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.2
Report Date: 03/23/2009

Data File: //apwscf02/slab/chem/neelix.i/Data/V090313AW106c.b/09031307CCB
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304

LIMS Upload Report

Lab Sample ID:	BLKCHK	Instrument ID:	neelix.i
Client Sample ID:	BLKCHK	Analyst:	vlm
SDG:	2009_STDCHK1	Analysis Date:	13-MAR-2009 14:51
Lab Prep Batch:	V090313n	ALS Bottle:	7
Protocol:	@222VOA	Replicate:	0
Sample Fraction:	VOA	Dilution Factor:	1
Sample Type:	BLANK	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

"POST Run" Blank
MJD 4/7/09

For a VOA, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * 1/Vo.

The Macro formula used was: Conc. = Amount * DF * Uf * 1/Vo,
where DF = 1 UF = 1, and Vo = 10.

	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
M	540-59-0	Total 1,2-Dichloroethe			0.3	3	ND	U	
M	1330-20-7	Total Xylenes			0.309999	3.1	ND	U	
M	THM	Total Trihalomethanes			0.459999	4.6	ND	U	
	74-87-3	Chloromethane			0.309999	3.1	ND	U	
	75-01-4	Vinyl Chloride			0.320000	3.2	ND	U	
	74-83-9	Bromomethane			0.490000	4.9	ND	U	
	75-00-3	Chloroethane			0.8	8	ND	U	
	75-35-4	1,1-Dichloroethene			0.170000	1.7	ND	U	
	67-64-1	Acetone			2.189999	21.9	ND	U	
	75-15-0	Carbon Disulfide			0.15	1.5	ND	U	
	75-09-2	Methylene Chloride	8.052566		0.170000	1.7	0.348	J	
	75-34-3	1,1-Dichloroethane			0.139999	1.4	ND	U	
	78-93-3	2-Butanone			1.330000	13.3	ND	U	
	67-66-3	Chloroform			0.089999	0.9	ND	U	
	56-23-5	Carbon Tetrachloride			0.15	1.5	ND	U	
	109-99-9	Tetrahydrofuran			0.590000	5.9	ND	U	
	71-55-6	1,1,1-Trichloroethane			0.1	1	ND	U	
	71-36-3	n-Butanol			7.769999	77.7	ND	U	
	71-43-2	Benzene			0.160000	1.6	ND	U	
	107-06-2	1,2-Dichloroethane			0.089999	0.9	ND	U	
	79-01-6	Trichloroethene			0.15	1.5	ND	U	
	107-87-9	2-Pentanone			1.510000	15.1	ND	U	
	78-87-5	1,2-Dichloropropane			0.2	2	ND	U	
	75-27-4	Bromodichloromethane			0.069999	0.7	ND	U	
	108-10-1	Methyl Isobutyl Ketone			0.880000	8.8	ND	U	
	10061-01-5	cis-1,3-dichloropropen			0.120000	1.2	ND	U	
	108-88-3	Toluene			0.120000	1.2	ND	U	
	591-78-6	2-Hexanone			0.860000	8.6	ND	U	
	10061-02-6	trans-1,3-Dichloroprop			0.069999	0.7	ND	U	
	127-18-4	Tetrachloroethene			0.2	2	ND	U	
	79-00-5	1,1,2-Trichloroethane			0.189999	1.9	ND	U	
	124-48-1	Dibromochloromethane			0.129999	1.3	ND	U	
	100-41-4	Ethylbenzene			0.120000	1.2	ND	U	
	108-90-7	Chlorobenzene			0.110000	1.1	ND	U	
	100-42-5	Styrene			0.1	1	ND	U	
	75-25-2	Bromoform			0.179999	1.8	ND	U	

	79-34-5	1,1,2,2-Tetrachloroeth			0.25	2.5	ND	U	
	541 73 1	1,3-Dichlorobenzene			0.160000	1.6	ND	U	
	106-46-7	1,4-Dichlorobenzene			0.170000	1.7	ND	U	
	95-50-1	1,2-Dichlorobenzene			0.2	2	ND	U	
	110-54-3	Hexane			0.270000	2.7	ND	U	
	141-78-6	Ethyl Acetate			0.290000	2.9	ND	U	
	67-72-1	Hexachloroethane			0.530000	5.3	ND	U	
	75-71-8	Dichlorodifluoromethan			0.3	3	ND	U	
	75-69-4	Trichlorofluoromethane			0.969999	9.7	ND	U	
	60-29-7	Diethyl ether			0.390000	3.9	ND	U	
	76-13-1	Freon 113			0.25	2.5	ND	U	
	79-20 9	Methyl Acetate			0.179999	1.8	ND	U	
	1634-04-4	tert-Butyl-Methyl Ethe			0.15	1.5	ND	U	
	156-60-5	trans-1,2-Dichloroethe			0.179999	1.8	ND	U	
	110-82-7	Cyclohexane			0.15	1.5	ND	U	
	156-59-2	cis-1,2-Dichloroethene			0.129999	1.3	ND	U	
	108-87-2	Methylcyclohexane			0.110000	1.1	ND	U	
	79-46-9	2-Nitropropane			1.030000	10.3	ND	U	
	106-93 4	1,2-Dibromoethane			0.129999	1.3	ND	U	
	108-38-3	m,p-Xylene			0.209999	2.1	ND	U	
	98-82-8	Isopropylbenzene			0.1	1	ND	U	
	96 12 8	1,2-Dibromo-3-Chloropr			0.279999	2.8	ND	U	
	120 82 1	1,2,4-Trichlorobenzene			0.170000	1.7	ND	U	
	95-47-6	o-Xylene			0.1	1	ND	U	
$	1868 53-7	Dibromofluoromethane	10.21958	10	0.120000	1.2	9.664		96.64197
$	17060-07-0	1,2-Dichloroethane-d4	10.8474	10	0.2	2	9.289		92.88806
$	2037-26-5	Toluene-d8	12.74101	10	0.129999	1.3	9.043		90.43383
$	460-00-4	Bromofluorobenzene	15.33333	10	0.120000	1.2	9.551		95.50844

Key: $ = Surrogate, T = TIC, K = Spike, and M = Summary

2A
WATER VOLATILE SYSTEM MONITORING COMPOUND RECOVERY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

	EPA SAMPLE NO.	SMC1 #	SMC2 (DCE) #	SMC3 (TOL) #	OTHER (BFB) #	TOT OUT
01	CCB	108	105	104	108	0
02	LCS	106	103	101	104	0
03	S09T001801	48*	110	109	111	1
04	BLKCHK	97	93	90	96	0
05						
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07						
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		QC LIMITS
SMC1	= Dibromofluoromethane	(70-130)
SMC2 (DCE)	= 1,2-Dichloroethane-d4	(70-130)
SMC3 (TOL)	= Toluene-d8	(70-130)
OTHER (BFB)	= Bromofluorobenzene	(70-130)

Column to be used to flag recovery values

* Values outside of contract required QC limits

Data File: 09031305LCS.D
Report Date: 19-Mar-2009 14:53

WSCF/222-S

RECOVERY REPORT

Client Name:
Sample Matrix: LIQUID
Lab Smp Id: LCS
Level: LOW
Data Type: MS DATA
SpikeList File: 2008NTC.spk
Sublist File: 2008TC_NTC.sub
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.
Misc Info: VOA

Client SDG: 20090162b
Fraction: VOA
Client Smp ID: LCS
Operator: vlm
SampleType: LCS
Quant Type: ISTD

SPIKE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
14 1,1-Dichloroethene	10.000	11.406	114.06	70-130
19 Acetone	50.000	48.769	97.54	70-130
38 2-Butanone	50.000	51.254	102.51	70-130
41 Benzene	10.000	10.536	105.36	70-130
47 Trichloroethene	10.000	10.843	108.43	70-130
49 n-Butanol	100.00	100.31	100.31	70-130
59 Toluene	10.000	10.407	104.07	70-130
60 Methyl Isobutyl Ke	50.000	50.942	101.88	70-130
68 2-Hexanone	50.000	52.042	104.08	70-130
72 Chlorobenzene	10.000	10.564	105.64	70-130

SURROGATE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
$ 35 Dibromofluorometha	10.000	10.645	106.45	70-130
$ 43 1,2-Dichloroethane	10.000	10.262	102.62	70-130
$ 57 Toluene-d8	10.000	10.145	101.45	70-130
$ 79 Bromofluorobenzene	10.000	10.379	103.79	70-130

4A
VOLATILE METHOD BLANK SUMMARY

EPA SAMPLE NO.

CCB

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

Lab File ID: 09031304CCB Lab Sample ID: CCB

Date Analyzed: 03/13/09 Time Analyzed: 1059

GC Column: RESTEK RTX-VMSID: 0.25 (mm) Heated Purge: (Y/N) Y

Instrument ID: NEELIX

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	LCS	LCS	09031305LCS	1129
02	S09T001801	S09T001801	09031306_01	1421
03				
04				
05				
06				
07				
08				
09				
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28				
29				
30				

COMMENTS:

page 1 of 1

FORM IV VOA OLM03.0

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

Lab File ID: 09031302BFB BFB Injection Date: 03/13/09

Instrument ID: NEELIX BFB Injection Time: 0959

GC Column: ID: 0.25 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	15.2
75	30.0 - 66.0% of mass 95	40.5
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.5
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	50.0 - 120.0% of mass 95	98.9
175	4.0 - 9.0% of mass 174	6.8 (6.9)1
176	93.0 - 101.0% of mass 174	94.9 (95.9)1
177	5.0 - 9.0% of mass 176	6.1 (6.5)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	CCV	CCV	09031303CCV	03/13/09	1029
02	CCB	CCB	09031304CCB	03/13/09	1059
03	LCS	LCS	09031305LCS	03/13/09	1129
04	S09T001801	S09T001801	09031306_01	03/13/09	1421
05	BLKCHK	BLKCHK	09031307CCB	03/13/09	1451
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

page 1 of 1

FORM V VOA OLM03.0

Report Date : 19-Mar-2009 15:06

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Calibration File Names:
Level 1: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030403CAL1.D
Level 2: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030404CAL2.D
Level 3: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030405CAL3.D
Level 4: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030406CAL4.D
Level 5: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030407CAL4b.D
Level 6: \\apwscf02\slab\chem\neelix.i\Data\V090304CAL.b\09030408CAL5.D

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
M 1 Total 1,2-Dichloroethene	0.33626	0.32168	0.31802	0.32529	0.33445	0.31968	AVRG		0.32590		2.37388
M 2 Total Xylenes	0.58299	0.56678	0.59492	0.60727	0.62405	0.62233	AVRG		0.59972		3.76421
M 3 Total Trihalomethanes	0.31121	0.29736	0.31715	0.31860	0.32463	0.32364	AVRG		0.31543		3.19988
4 2-Chloroethanol	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
5 Isobutyl alcohol	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
6 Propionitrile	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
7 Dichlorodifluoromethane	7387	21442	82199	315972	533296	811036	WLINR	0.06089	0.08817		0.99612
8 Chloromethane	0.39914	0.35840	0.38208	0.42013	0.44397	0.44561	AVRG		0.40822		8.53190
9 Vinyl Chloride	0.35778	0.33586	0.33401	0.38178	0.39734	0.38915	AVRG		0.36598		7.49918
10 Bromomethane	0.23221	0.17717	0.18364	0.18961	0.19452	0.19327	AVRG		0.19507		9.89751
11 Chloroethane	0.17759	0.17726	0.18369	0.19864	0.20473	0.19863	AVRG		0.19009		6.32264
12 Trichlorofluoromethane	0.24140	0.24138	0.24272	0.27714	0.28324	0.25949	AVRG		0.25756		7.34546
13 Diethyl ether	0.13239	0.13375	0.12742	0.12946	0.13302	0.13207	AVRG		0.13135		1.84063
14 1,1-Dichloroethene	0.21715	0.22798	0.22080	0.23717	0.24355	0.23066	AVRG		0.22955		4.30338

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
15 Freon 113	0.26248	0.26448	0.25917	0.27897	0.28487	0.27149	AVRG		0.27024		3.72905
16 Carbon Disulfide	0.85445	0.84673	0.81756	0.88097	0.90920	0.86738	AVRG		0.86272		3.62101
17 Iodomethane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
18 Methylene Chloride	79672	138986	394156	1118099	1783223	2651012	WLINR	-0.12324	0.28666		0.99968
19 Acetone	0.02651	0.02409	0.02107	0.02192	0.02267	0.02461	AVRG		0.02348		8.46897
20 Methyl Acetate	0.21008	0.18365	0.16879	0.17552	0.16945	0.16868	AVRG		0.17936		8.99390
21 trans-1,2-Dichloroethene	0.28260	0.26486	0.26254	0.27740	0.28113	0.27154	AVRG		0.27334		3.08146
22 Allyl chloride	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
23 Hexane	0.06489	0.06795	0.06589	0.07223	0.07479	0.07042	AVRG		0.06936		5.50679
24 tert-Butyl-Methyl Ether	0.69668	0.67497	0.70916	0.72856	0.73732	0.74679	AVRG		0.71558		3.78214
25 1,1-Dichloroethane	0.46285	0.44372	0.45996	0.46664	0.47565	0.46241	AVRG		0.46187		2.26490
26 Acetonitrile	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
27 Chloroprene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
28 Acrylonitrile	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
29 cis-1,2-Dichloroethene	0.28889	0.27643	0.28746	0.28896	0.29846	0.29071	AVRG		0.28849		2.45755
30 Cyclohexane	0.48328	0.49326	0.47317	0.52468	0.53978	0.51527	AVRG		0.50491		5.10752
31 Chloroform	0.44707	0.41949	0.44328	0.44101	0.45212	0.43827	AVRG		0.44021		2.55409
32 Ethyl Acetate	0.22767	0.22824	0.21795	0.23109	0.22806	0.22984	AVRG		0.22714		2.06122
33 Carbon Tetrachloride	0.33359	0.33913	0.32244	0.34767	0.36313	0.34448	AVRG		0.34174		4.02464
34 Tetrahydrofuran	0.03235	0.02939	0.02650	0.02828	0.02744	0.02768	AVRG		0.02861		7.23329
36 2,2-Dichloropropane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
37 1,1,1-Trichloroethane	0.36717	0.37350	0.37021	0.39424	0.39973	0.38560	AVRG		0.38174		3.52971

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
38 2-Butanone	0.11406	0.10737	0.09961	0.10887	0.10741	0.11321	AVRG		0.10842		4.78649
39 Bromochloromethane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
40 Methyl acrylate	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
41 Benzene	1.12096	1.04332	1.07967	1.09776	1.13393	1.10882	AVRG		1.09741		2.95540
42 1,1-Dichloropropene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
44 1,2-Dichloroethane	0.28288	0.27078	0.28581	0.28221	0.28569	0.28039	AVRG		0.28129		1.97601
45 Methacrylonitrile	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
47 Trichloroethene	0.27481	0.26464	0.25932	0.26534	0.27350	0.26522	AVRG		0.26714		2.20620
48 Methylcyclohexane	0.49570	0.49036	0.47641	0.52161	0.54363	0.52136	AVRG		0.50818		4.89449
49 n-Butanol	0.00668	0.00673	0.00598	0.00663	0.00641	0.00648	AVRG		0.00649		4.24624
50 1,2-Dichloropropane	0.27134	0.26119	0.27095	0.26886	0.27568	0.27263	AVRG		0.27011		1.82021
51 Bromodichloromethane	0.32209	0.30887	0.32961	0.32601	0.33235	0.33004	AVRG		0.32483		2.64873
52 Dibromomethane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
53 2-Pentanone	0.03105	0.03094	0.02897	0.03226	0.03151	0.03338	AVRG		0.03135		4.70075
54 Methyl methacrylate	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
55 1,4-dioxane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
56 cis-1,3-dichloropropene	0.48625	0.47669	0.49519	0.48835	0.50895	0.49808	AVRG		0.49225		2.25269
58 2-Chloroethyl vinyl ether	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
59 Toluene	0.83927	0.82048	0.82482	0.83048	0.86197	0.84109	AVRG		0.83635		1.77905
60 Methyl Isobutyl Ketone	0.28062	0.27569	0.25741	0.28388	0.27243	0.27598	AVRG		0.27434		3.36121
61 trans-1,3-Dichloropropene	0.45320	0.43433	0.44872	0.44278	0.45379	0.44708	AVRG		0.44665		1.62973
62 Tetrachloroethene	0.31742	0.30729	0.29390	0.30645	0.31070	0.30189	AVRG		0.30628		2.60089

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
63 1,1,2-Trichloroethane	0.22326	0.20631	0.21247	0.21618	0.21842	0.21427	AVRG		0.21515		2.65860
64 2-Nitropropane	0.05960	0.05843	0.05707	0.05950	0.05801	0.05758	AVRG		0.05836		1.75619
65 Ethyl methacrylate	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
66 Dibromochloromethane	0.31056	0.30482	0.32546	0.32365	0.33301	0.33376	AVRG		0.32187		3.67618
67 1,2-Dibromoethane	0.29265	0.27713	0.28021	0.28108	0.28654	0.28564	AVRG		0.28387		1.95383
68 2-Hexanone	0.19928	0.20013	0.18367	0.20235	0.19524	0.20243	AVRG		0.19718		3.61297
69 1,3-Dichloropropane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
70 Ethylbenzene	1.55913	1.53370	1.56472	1.60619	1.66054	1.62831	AVRG		1.59210		3.00445
72 Chlorobenzene	1.08155	1.00557	1.02975	1.03060	1.06085	1.05419	AVRG		1.04375		2.59110
73 m,p-Xylene	0.68409	0.67026	0.68304	0.69301	0.71612	0.69948	AVRG		0.69100		2.28660
74 1,1,1,2-Tetrachloroethane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
75 o-Xylene	0.68996	0.68044	0.69792	0.70664	0.72836	0.72410	AVRG		0.70457		2.68681
76 Styrene	1.08884	1.07206	1.13258	1.15186	1.18109	1.19140	AVRG		1.13631		4.25285
77 Bromoform	0.24921	0.24321	0.24781	0.25918	0.26026	0.26467	AVRG		0.25406		3.32864
78 Isopropylbenzene	1.83206	1.77364	1.80309	1.84868	1.92333	1.86480	AVRG		1.84093		2.81815
80 1,1,2,2-Tetrachloroethane	0.65387	0.63597	0.61616	0.64462	0.62874	0.63144	AVRG		0.63513		2.06018
81 trans-1,4-Dichloro-2-butene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
82 n-Propylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
83 Bromobenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
84 1,3,5-Trimethylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
85 cis-1,4-Dichloro-2-butene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
86 2-Chlorotoluene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
87 1,2,3-Trichloropropane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
88 4-Chlorotoluene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
89 tert-Butylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
90 Pentachloroethane	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
91 1,2,4-Trimethylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
92 1,3-Dichlorobenzene	1.65356	1.56941	1.61563	1.58407	1.64377	1.62646	AVRG		1.61548		2.04930
94 sec-Butylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
95 1,4-Dichlorobenzene	1.75837	1.59848	1.65558	1.62003	1.66478	1.65343	AVRG		1.65844		3.31700
96 p-Isopropyltoluene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
97 1,2-Dichlorobenzene	1.53442	1.43811	1.49079	1.46034	1.50266	1.48383	AVRG		1.48502		2.25272
98 n-Butylbenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
99 1,2-Dibromo-3-Chloropropane	0.12208	0.11277	0.09892	0.10460	0.10003	0.09976	AVRG		0.10636		8.72240
100 Hexachloroethane	0.27394	0.26498	0.28564	0.28494	0.29576	0.29761	AVRG		0.28381		4.42946
101 1,2,4-Trichlorobenzene	0.83967	0.79013	0.93814	0.94563	0.96442	0.98530	AVRG		0.91055		8.50777
102 Hexachlorobutadiene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
103 Nitrobenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
104 Napthalene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
105 1,2,3-Trichlorobenzene	+++++	+++++	+++++	+++++	+++++	+++++	AVRG		0.000e+000		0.000e+000
$ 35 Dibromofluoromethane	0.23665	0.22664	0.24054	0.23844	0.24259	0.23714	AVRG		0.23700		2.33782
$ 43 1,2-Dichloroethane-d4	0.06181	0.05814	0.05935	0.05750	0.05890	0.05817	AVRG		0.05898		2.59646
$ 57 Toluene-d8	1.09910	1.07352	1.09120	1.11321	1.15663	1.12300	AVRG		1.10944		2.59829

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Compound	10.0000 Level 1	30.0000 Level 2	100.0000 Level 3	300.0000 Level 4	500.0000 Level 5	750.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
$ 79 Bromofluorobenzene	0.87257	0.78528	0.77255	0.77508	0.79459	0.79275	AVRG		0.79880		4.66123

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 04-MAR-2009 15:45
End Cal Date : 04-MAR-2009 18:16
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Last Edit : 19-Mar-2009 14:33 neelix.i

Average %RSD Results.

Calculated Average %RSD = 3.89536
Maximun Average %RSD = 15.00000
* Passed Average %RSD Test.

Curve	Formula	Units
Averaged	Amt = Rsp/m1	Response
Wt Linear	Amt = b + Rsp/m1	Response

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

Instrument ID: NEELIX Calibration Date: 03/13/09 Time: 1029

Lab File ID: 09031303CCV Init. Calib. Date(s): 03/04/09 03/04/09

Heated Purge: (Y/N) Y Init. Calib. Times: 1545 1816

GC Column: RESTEK RTX-VMS ID: 0.25 (mm)

COMPOUND	SAMPLE AMOUNT	CAL100 AMOUNT	CURVE	%D	MAX %d
Total 1,2-Dichloroethene	212.45	200.00	AVRG	6.2	20.0
Total Xylenes	316.38	300.00	AVRG	5.5	20.0
Total Trihalomethanes	416.16	400.00	AVRG	4.0	20.0
Chloromethane	119.68	100.00	AVRG	19.7	20.0
Vinyl Chloride	118.57	100.00	AVRG	18.6	20.0
Bromomethane	107.85	100.00	AVRG	7.8	20.0
Chloroethane	114.53	100.00	AVRG	14.5	20.0
1,1-Dichloroethene	112.53	100.00	AVRG	12.5	20.0
Acetone	487.03	500.00	AVRG	-2.6	20.0
Carbon Disulfide	109.99	100.00	AVRG	10.0	20.0
Methylene Chloride	110.56	100.00	WLINR	10.6	20.0
1,1-Dichloroethane	107.77	100.00	AVRG	7.8	20.0
2-Butanone	519.02	500.00	AVRG	3.8	20.0
Chloroform	107.60	100.00	AVRG	7.6	20.0
Carbon Tetrachloride	110.56	100.00	AVRG	10.6	20.0
Tetrahydrofuran	334.21	300.00	AVRG	11.4	20.0
1,1,1-Trichloroethane	108.80	100.00	AVRG	8.8	20.0
n-Butanol	811.09	1000.0	AVRG	-18.9	20.0
Benzene	106.57	100.00	AVRG	6.6	20.0
1,2-Dichloroethane	106.54	100.00	AVRG	6.5	20.0
Trichloroethene	108.25	100.00	AVRG	8.2	20.0
2-Pentanone	520.11	500.00	AVRG	4.0	20.0
1,2-Dichloropropane	106.87	100.00	AVRG	6.9	20.0
Bromodichloromethane	106.86	100.00	AVRG	6.9	20.0
Methyl Isobutyl Ketone	525.92	500.00	AVRG	5.2	20.0
cis-1,3-dichloropropene	101.86	100.00	AVRG	1.9	20.0
Toluene	102.39	100.00	AVRG	2.4	20.0
2-Hexanone	526.68	500.00	AVRG	5.3	20.0
trans-1,3-Dichloropropene	102.45	100.00	AVRG	2.4	20.0
Tetrachloroethene	104.61	100.00	AVRG	4.6	20.0
1,1,2-Trichloroethane	100.64	100.00	AVRG	0.6	20.0
Dibromochloromethane	101.52	100.00	AVRG	1.5	20.0
Ethylbenzene	105.55	100.00	AVRG	5.6	20.0
Chlorobenzene	103.60	100.00	AVRG	3.6	20.0
Styrene	104.05	100.00	AVRG	4.0	20.0
Bromoform	100.16	100.00	AVRG	0.2	20.0
1,1,2,2-Tetrachloroethane	102.21	100.00	AVRG	2.2	20.0

7A
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

Instrument ID: NEELIX Calibration Date: 03/13/09 Time: 1029

Lab File ID: 09031303CCV Init. Calib. Date(s): 03/04/09 03/04/09

Heated Purge: (Y/N) Y Init. Calib. Times: 1545 1816

GC Column: RESTEK RTX-VMS ID: 0.25 (mm)

COMPOUND	SAMPLE AMOUNT	CAL100 AMOUNT	CURVE	%D	MAX %d	
1,3-Dichlorobenzene	105.35	100.00	AVRG	5.4	20.0	
1,4-Dichlorobenzene	103.37	100.00	AVRG	3.4	20.0	
1,2-Dichlorobenzene	104.14	100.00	AVRG	4.1	20.0	
Hexane	118.08	100.00	AVRG	18.1	20.0	
Ethyl Acetate	267.18	250.00	AVRG	6.9	20.0	
Hexachloroethane	111.93	100.00	AVRG	11.9	20.0	
Dichlorodifluoromethane	124.21	100.00	WLINR	24.2	20.0	<-
Trichlorofluoromethane	112.42	100.00	AVRG	12.4	20.0	
Diethyl ether	106.94	100.00	AVRG	6.9	20.0	
Freon 113	114.81	100.00	AVRG	14.8	20.0	
Methyl Acetate	100.59	100.00	AVRG	0.6	20.0	
tert-Butyl-Methyl Ether	104.35	100.00	AVRG	4.4	20.0	
trans-1,2-Dichloroethene	108.25	100.00	AVRG	8.2	20.0	
Cyclohexane	111.56	100.00	AVRG	11.6	20.0	
cis-1,2-Dichloroethene	104.20	100.00	AVRG	4.2	20.0	
Methylcyclohexane	109.70	100.00	AVRG	9.7	20.0	
2-Nitropropane	259.82	250.00	AVRG	3.9	20.0	
1,2-Dibromoethane	101.47	100.00	AVRG	1.5	20.0	
m,p-Xylene	213.46	200.00	AVRG	6.7	20.0	
Isopropylbenzene	105.18	100.00	AVRG	5.2	20.0	
1,2-Dibromo-3-Chloropropane	98.047	100.00	AVRG	-2.0	20.0	
1,2,4-Trichlorobenzene	105.26	100.00	AVRG	5.3	20.0	
o-Xylene	102.92	100.00	AVRG	2.9	20.0	
Dibromofluoromethane	111.70	100.00	AVRG	11.7	20.0	
1,2-Dichloroethane-d4	109.96	100.00	AVRG	10.0	20.0	
Toluene-d8	109.29	100.00	AVRG	9.3	20.0	
Bromofluorobenzene	108.97	100.00	AVRG	9.0	20.0	

Data File: 09031303CCV.D
Report Date: 19-Mar-2009 14:52

WSCF/222-S

INTERNAL STANDARD COMPOUNDS
AREA AND RT SUMMARY

Instrument ID: neelix.i
Lab File ID: 09031303CCV.D
Lab Smp Id: CCV
Analysis Type: VOA
Quant Type: ISTD
Operator: vlm
Method File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Misc Info: VOA

Calibration Date: 04-MAR-2009
Calibration Time: 16:46
Client Smp ID: CCV
Level: LOW
Sample Type: WATER

Test Mode:
Use Initial Calibration Level 4.

COMPOUND	STANDARD	AREA LIMIT LOWER	AREA LIMIT UPPER	SAMPLE	%DIFF
46 Fluorobenzene	1266172	633086	2532344	1121545	-11.42
71 Chlorobenzene-d5	1102286	551143	2204572	986926	-10.47
93 1,4-Dichlorobenze	731206	365603	1462412	648442	-11.32

COMPOUND	STANDARD	RT LIMIT LOWER	RT LIMIT UPPER	SAMPLE	%DIFF
46 Fluorobenzene	11.13	10.63	11.63	11.13	-0.00
71 Chlorobenzene-d5	14.27	13.77	14.77	14.27	-0.00
93 1,4-Dichlorobenze	16.36	15.86	16.86	16.36	-0.00

AREA UPPER LIMIT = +100% of internal standard area.
AREA LOWER LIMIT = - 50% of internal standard area.
RT UPPER LIMIT = + 0.50 minutes of internal standard RT.
RT LOWER LIMIT = - 0.50 minutes of internal standard RT.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: 20090162B

Lab File ID (Standard): 09031303CCV Date Analyzed: 03/13/09

Instrument ID: NEELIX Time Analyzed: 1029

GC Column: RESTEK RTX-VMS ID: 0.25 (mm) Heated Purge: (Y/N) Y

		IS1 AREA #	RT #	IS2(CBZ) AREA #	RT #	IS3(DCB) AREA #	RT #
	12 HOUR STD	1121545	11.13	986926	14.27	648442	16.36
	UPPER LIMIT	2243090	11.63	1973852	14.77	1296884	16.86
	LOWER LIMIT	560773	10.63	493463	13.77	324221	15.86
	EPA SAMPLE NO.						
01	CCB	1034695	11.13	909855	14.27	559912	16.36
02	LCS	1107526	11.13	981672	14.27	625528	16.36
03	S09T001801	1087576	11.13	954197	14.27	589762	16.36
04	BLKCHK	1100712	11.12	992923	14.27	626965	16.36
05							
06							
07							
08							
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13							
14							
15							
16							
17							
18							
19							
20							
21							
22							

IS1 = Fluorobenzene
IS2 (CBZ) = Chlorobenzene-d5
IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
AREA LOWER LIMIT = - 50% of internal standard area
RT UPPER LIMIT = + 0.50 minutes of internal standard RT
RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

page 1 of 1

FORM VIII VOA OLM03.0

Data File: 09031302BFB.D
Report Date: 19-Mar-2009 14:52

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031302BFB.D
Lab Smp Id: BFB Client Smp ID: BFB
Inj Date : 13-MAR-2009 09:59
Operator : vlm Inst ID: neelix.i
Smp Info : BFB
Misc Info :
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\BFBCLP.m
Meth Date : 26-Feb-2009 10:13 mjd Quant Type: ISTD
Cal Date : 04-MAY-2006 10:07 Cal File: 6050403.D
Als bottle: 2 QC Sample: BFB
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14 Sample Matrix: WATER
Processing Host: WC90978

Concentration Formula: Amt * DF * Uf * Vf * VI * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vf	1.000	Volumetric correction factor
VI	1.000	Injection Volume
Cpnd Variable		Local Compound Variable

RT	EXP RT	REL RT	MASS	RESPONSE	CONCENTRATIONS ON-COL (ug/L)	CONCENTRATIONS FINAL (ug/L)	TARGET RANGE	RATIO	SIMILARITY
1 bfb						CAS #: 460-00-4			
9.154	9.204	(0.000)	95	269632			100.00- 100.00	100.00	
9.154	9.204	(0.000)	50	41024			8.00- 40.00	15.21	
9.154	9.204	(0.000)	75	109072			30.00- 66.00	40.45	
9.154	9.204	(0.000)	96	17608			5.00- 9.00	6.53	
9.154	9.204	(0.000)	173	0	0.0	0.0	0.00- 2.00	0.00	
9.154	9.204	(0.000)	174	266624			50.00- 120.00	98.88	
9.154	9.204	(0.000)	175	18344			4.00- 9.00	6.88	
9.154	9.204	(0.000)	176	255808			93.00- 101.00	95.94	
9.154	9.204	(0.000)	177	16528			5.00- 9.00	6.46	

Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031302BFB.D

Page 2

Date : 13-MAR-2009 09:59

Client ID: BFB

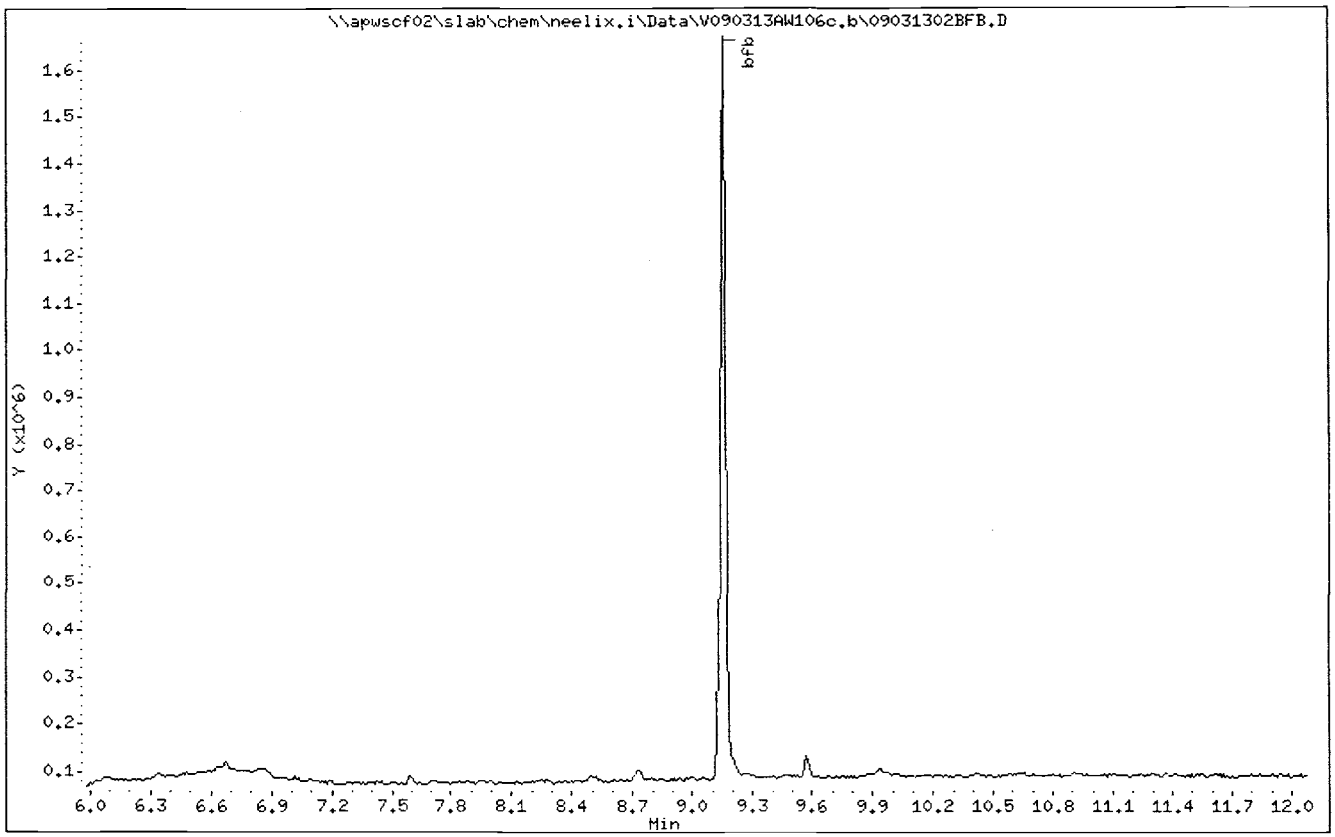
Instrument: neelix.i

Sample Info: BFB

Operator: vlm

Column phase:

Column diameter: 0.25



Data File: 09031303CCV.D
Report Date: 19-Mar-2009 14:52

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031303CCV.D
Lab Smp Id: CCV Client Smp ID: CCV
Inj Date : 13-MAR-2009 10:29
Operator : vlm Inst ID: neelix.i
Smp Info : CCV
Misc Info : VOA
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Meth Date : 19-Mar-2009 14:33 neelix.i Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45 Cal File: 09030403CAL1.D
Als bottle: 3 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

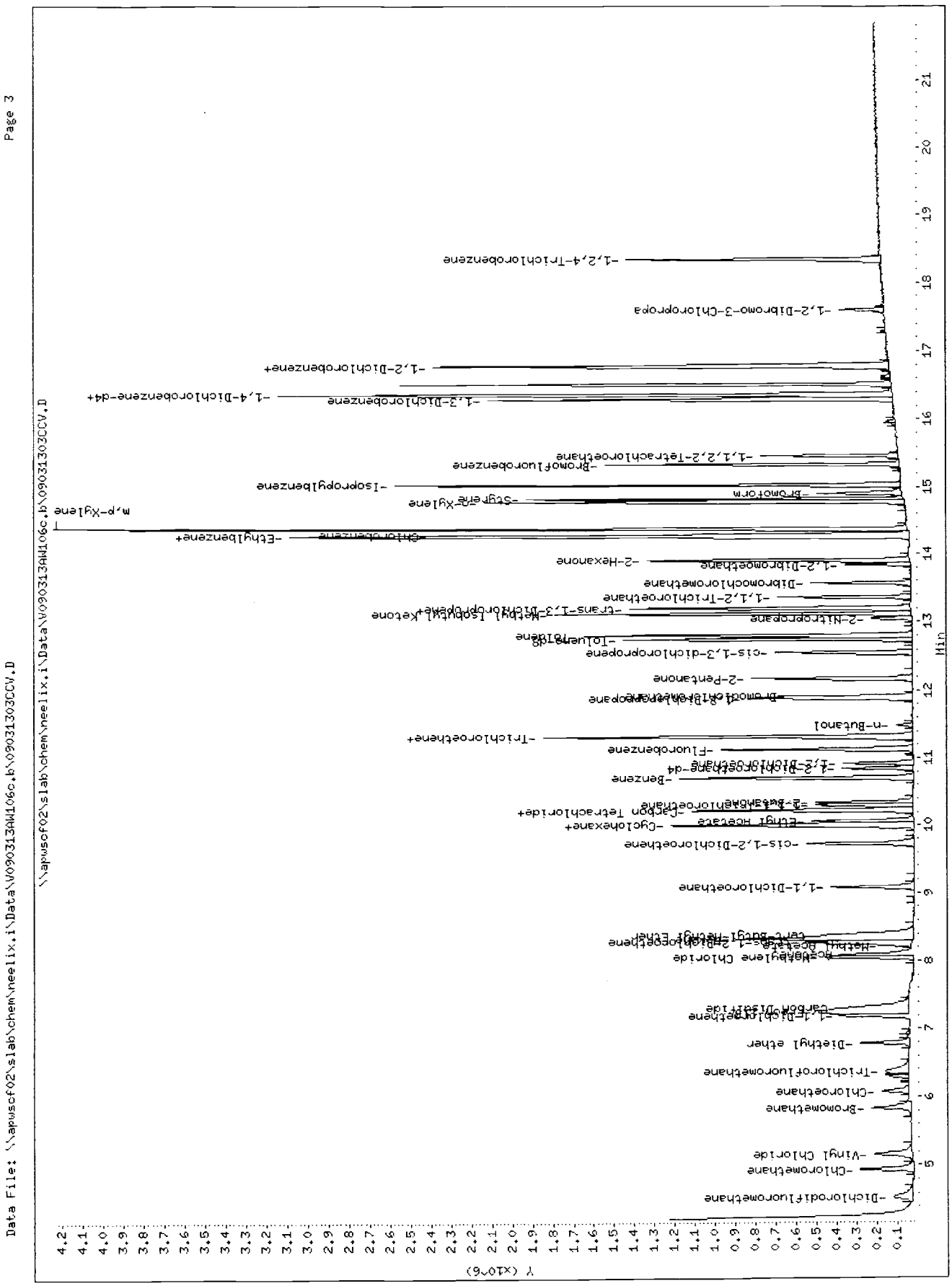
Concentration Formula: Amt * DF * Uf * 1/Vo * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	Unit correction factor
Vo	10.000	Sample Volume purged (mL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	AMOUNTS CAL-AMT (ng)	AMOUNTS ON-COL (ng)
M 1 Total 1,2-Dichloroethene	100				668993	200.000	212.45
M 2 Total Xylenes	100				2171379	300.000	316.38
M 3 Total Trihalomethanes	100				1494227	400.000	416.16
7 Dichlorodifluoromethane	87	4.538	4.539	(0.408)	116814	100.000	124.21
8 Chloromethane	50	4.943	4.944	(0.444)	547930	100.000	119.68
9 Vinyl Chloride	62	5.156	5.177	(0.463)	486703	100.000	118.57
10 Bromomethane	94	5.835	5.845	(0.524)	235958	100.000	107.85
11 Chloroethane	64	6.078	6.088	(0.546)	244168	100.000	114.53
12 Trichlorofluoromethane	101	6.371	6.382	(0.572)	324755	100.000	112.42
13 Diethyl ether	74	6.786	6.797	(0.610)	157537	100.000	106.94
14 1,1-Dichloroethene	96	7.191	7.202	(0.646)	289709	100.000	112.53
15 Freon 113	101	7.262	7.263	(0.652)	347979	100.000	114.81
16 Carbon Disulfide	76	7.313	7.314	(0.657)	1064223	100.000	109.99
18 Methylene Chloride	84	8.052	8.063	(0.723)	395066	100.000	110.56
19 Acetone	58	8.103	8.103	(0.728)	128244	500.000	487.03
20 Methyl Acetate	43	8.234	8.234	(0.740)	202351	100.000	100.59
21 trans-1,2-Dichloroethene	96	8.275	8.276	(0.743)	331362	100.000	108.25
23 Hexane	86	8.326	8.326	(0.748)	91859	100.000	118.08
24 tert-Butyl-Methyl Ether	73	8.376	8.387	(0.753)	837473	100.000	104.35
25 1,1-Dichloroethane	63	9.085	9.086	(0.816)	558264	100.000	107.77
29 cis-1,2-Dichloroethene	96	9.733	9.734	(0.874)	337131	100.000	104.20
30 Cyclohexane	56	9.996	9.997	(0.898)	631738	100.000	111.56
31 Chloroform	83	10.007	10.017	(0.899)	531261	100.000	107.60

Data File: 09031303CCV.D
Report Date: 19-Mar-2009 14:52

	Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	AMOUNTS CAL-AMT (ng)	AMOUNTS ON-COL (ng)
	32 Ethyl Acetate	43	10.067	10.068	(0.904)	680654	250.000	267.18
	33 Carbon Tetrachloride	117	10.219	10.230	(0.918)	423744	100.000	110.56
	34 Tetrahydrofuran	72	10.219	10.230	(0.918)	107230	300.000	334.21
$	35 Dibromofluoromethane	113	10.229	10.230	(0.919)	296909	100.000	111.70
	37 1,1,1-Trichloroethane	97	10.300	10.301	(0.925)	465797	100.000	108.80
	38 2-Butanone	43	10.341	10.351	(0.929)	631132	500.000	519.02
	41 Benzene	78	10.705	10.706	(0.962)	1311678	100.000	106.57
$	43 1,2-Dichloroethane-d4	102	10.847	10.858	(0.975)	72738	100.000	109.96
	44 1,2-Dichloroethane	62	10.918	10.929	(0.981)	336114	100.000	106.54
*	46 Fluorobenzene	96	11.131	11.131	(1.000)	1121545	100.000	
	47 Trichloroethene	95	11.303	11.313	(1.015)	324341	100.000	108.25
	48 Methylcyclohexane	83	11.323	11.324	(1.017)	625225	100.000	109.70
	49 n-Butanol	56	11.485	11.496	(1.032)	58997	1000.00	811.09
	50 1,2-Dichloropropane	63	11.880	11.891	(1.067)	323739	100.000	106.87
	51 Bromodichloromethane	83	11.910	11.911	(1.070)	389309	100.000	106.86
	53 2-Pentanone	86	12.174	12.184	(1.094)	182896	500.000	520.11
	56 cis-1,3-dichloropropene	75	12.548	12.559	(0.879)	494879	100.000	101.86
$	57 Toluene-d8	98	12.751	12.751	(0.894)	1196692	100.000	109.29
	59 Toluene	92	12.801	12.802	(0.897)	845115	100.000	102.39
	64 2-Nitropropane	41	13.044	13.055	(0.914)	149659	250.000	259.82
	60 Methyl Isobutyl Ketone	43	13.115	13.126	(0.919)	1423930	500.000	525.92
	61 trans-1,3-Dichloropropene	75	13.186	13.187	(0.924)	451606	100.000	102.45
	62 Tetrachloroethene	164	13.206	13.207	(0.925)	316203	100.000	104.61
	63 1,1,2-Trichloroethane	83	13.358	13.369	(0.936)	213696	100.000	100.64
	66 Dibromochloromethane	129	13.561	13.572	(0.950)	322513	100.000	101.52
	67 1,2-Dibromoethane	107	13.834	13.845	(0.969)	284277	100.000	101.47
	68 2-Hexanone	43	13.905	13.906	(0.974)	1024957	500.000	526.68
	70 Ethylbenzene	91	14.249	14.250	(0.999)	1658444	100.000	105.55
*	71 Chlorobenzene-d5	117	14.270	14.270	(1.000)	986926	100.000	
	72 Chlorobenzene	112	14.280	14.291	(1.001)	1067179	100.000	103.60
	73 m,p-Xylene	106	14.371	14.372	(1.007)	1455739	200.000	213.46
	75 o-Xylene	106	14.776	14.777	(1.035)	715640	100.000	102.92
	76 Styrene	104	14.816	14.817	(1.038)	1166870	100.000	104.05
	77 Bromoform	173	14.908	14.908	(1.045)	251144	100.000	100.16
	78 Isopropylbenzene	105	15.029	15.030	(1.053)	1911026	100.000	105.18
$	79 Bromofluorobenzene	95	15.333	15.334	(0.937)	564454	100.000	108.97
	80 1,1,2,2-Tetrachloroethane	83	15.454	15.465	(0.945)	420943	100.000	102.21
	92 1,3-Dichlorobenzene	146	16.295	16.296	(0.996)	1103551	100.000	105.35
*	93 1,4-Dichlorobenzene-d4	152	16.356	16.356	(1.000)	648442	100.000	
	95 1,4-Dichlorobenzene	146	16.366	16.376	(1.001)	1111611	100.000	103.37
	97 1,2-Dichlorobenzene	146	16.791	16.802	(1.027)	1002811	100.000	104.14
	100 Hexachloroethane	117	16.771	16.771	(1.507)	356278	100.000	111.93
	99 1,2-Dibromo-3-Chloropropane	75	17.601	17.602	(1.076)	67622	100.000	98.047
	101 1,2,4-Trichlorobenzene	180	18.340	18.351	(1.121)	621524	100.000	105.26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Page 3
Dichlorodifluoromethane
Chloromethane
Vinyl Chloride
Bromomethane
Chloroethane
Trichlorofluoromethane
Diethyl ether
1,1-Dichloroethene
Carbon Disulfide
Methylene Chloride
Methyl Acetate
1,1-Dichloroethane
cis-1,2-Dichloroethene
Ethyl Acetate
Cyclohexane
Carbon Tetrachloride
2-Butanone
Benzene
1,2-Dichloroethane-d4
1,2-Dichloroethane
Fluorobenzene
Trichloroethene
n-Butanol
1,2-Dichloropropane
Bromodichloromethane
2-Pentanone
cis-1,3-dichloropropene
Toluene-d8
Toluene
2-Nitropropane
Methyl Isobutyl Ketone
trans-1,3-Dichloropropene
1,1,2-Trichloroethane
Dibromochloromethane
1,2-Dibromoethane
2-Hexanone
Chlorobenzene
Ethylbenzene
m,p-Xylene
Styrene
Bromoform
Isopropylbenzene
Bromofluorobenzene
1,1,2,2-Tetrachloroethane
1,3-Dichlorobenzene
1,4-Dichlorobenzene-d4
1,2-Dichlorobenzene
1,2-Dibromo-3-Chloropropa
1,2,4-Trichlorobenzene
Min
Y (x10^6)

Data File: 09031304CCB.D
Report Date: 19-Mar-2009 14:53

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D
Lab Smp Id: CCB Client Smp ID: CCB
Inj Date : 13-MAR-2009 10:59
Operator : vlm Inst ID: neelix.i
Smp Info : CCB
Misc Info : VOA
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Meth Date : 19-Mar-2009 14:33 neelix.i Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45 Cal File: 09030403CAL1.D
Als bottle: 4 QC Sample: BLANK
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * 1/Vo * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	Unit correction factor
Vo	10.000	Sample Volume purged (mL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ng)	FINAL (ug/L)
18 Methylene Chloride	84	8.062	8.063	(0.724)	56787	6.82206	0.6822(a)
$ 35 Dibromofluoromethane	113	10.219	10.230	(0.918)	263843	107.593	10.759
$ 43 1,2-Dichloroethane-d4	102	10.847	10.858	(0.975)	64257	105.294	10.529
* 46 Fluorobenzene	96	11.130	11.131	(1.000)	1034695	100.000	
$ 57 Toluene-d8	98	12.741	12.751	(0.893)	1047814	103.802	10.380
* 71 Chlorobenzene-d5	117	14.270	14.270	(1.000)	909855	100.000	
$ 79 Bromofluorobenzene	95	15.333	15.334	(0.937)	481936	107.753	10.775
* 93 1,4-Dichlorobenzene-d4	152	16.356	16.356	(1.000)	559912	100.000	

QC Flag Legend

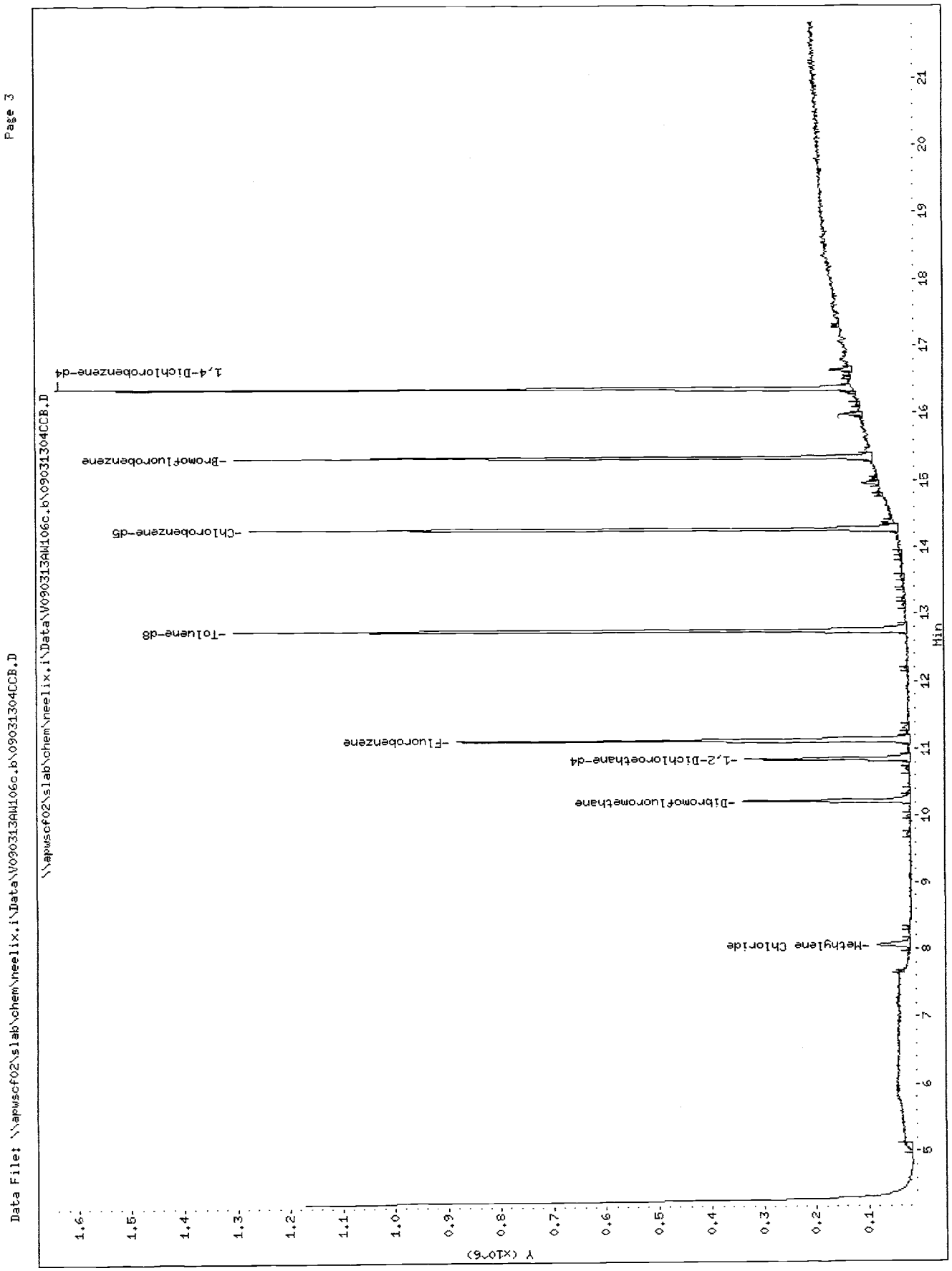
a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: 09031304CCB.D
Report Date: 19-Mar-2009 14:53

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D
Lab Smp Id: CCB Client Smp ID: CCB
Inj Date : 13-MAR-2009 10:59
Operator : vlm Inst ID: neelix.i
Smp Info : CCB
Misc Info : VOA
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Meth Date : 19-Mar-2009 14:33 neelix.i Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45 Cal File: 09030403CAL1.D
Als bottle: 4 QC Sample: BLANK
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

- NO TENTATIVELY IDENTIFIED COMPOUNDS -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\\apwscf02\slab\chem\neelix.i\Data\W090313AW106c.b\09031304CCB.D
Page 3
1,4-Dichlorobenzene-d4
-Bromofluorobenzene
-Chlorobenzene-d5
-Toluene-d8
-Fluorobenzene
-1,2-Dichloroethane-d4
-Dibromofluoromethane
-Methylene Chloride
Min
Y (x10^6)

Data File: 09031305LCS.D
Report Date: 19-Mar-2009 14:53

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031305LCS.D
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Client Smp ID: LCS
Inj Date : 13-MAR-2009 11:29
Operator : vlm
Inst ID: neelix.i
Smp Info : LCS
Misc Info : VOA
Comment :
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Meth Date : 19-Mar-2009 14:33 neelix.i
Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45
Cal File: 09030403CAL1.D
Als bottle: 5
QC Sample: LCS
Dil Factor: 1.00000
Integrator: HP RTE
Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

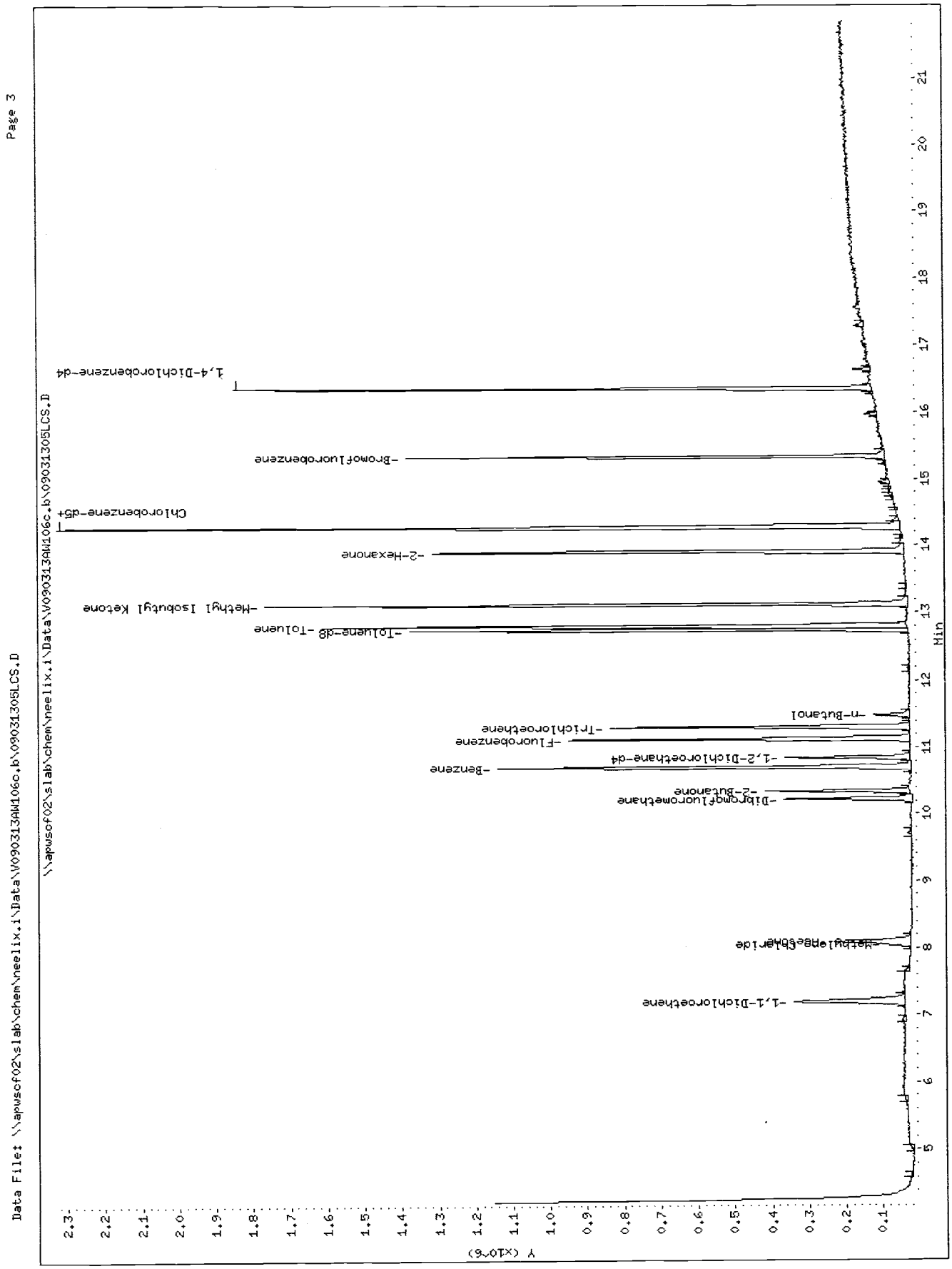
Concentration Formula: Amt * DF * Uf * 1/Vo * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	Unit correction factor
Vo	10.000	Sample Volume purged (mL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ng)	FINAL (ug/L)
14 1,1-Dichloroethene	96	7.191	7.202	(0.646)	289970	114.056	11.406
18 Methylene Chloride	84	8.052	8.063	(0.723)	53153	4.41840	0.4418(a)
19 Acetone	58	8.103	8.103	(0.728)	126812	487.687	48.769
$ 35 Dibromofluoromethane	113	10.219	10.230	(0.918)	279413	106.449	10.645
38 2-Butanone	43	10.341	10.351	(0.929)	615469	512.544	51.254
41 Benzene	78	10.705	10.706	(0.962)	1280594	105.363	10.536
$ 43 1,2-Dichloroethane-d4	102	10.847	10.858	(0.975)	67035	102.622	10.262
* 46 Fluorobenzene	96	11.130	11.131	(1.000)	1107526	100.000	
47 Trichloroethene	95	11.303	11.313	(1.015)	320803	108.429	10.843
49 n-Butanol	56	11.485	11.496	(1.032)	72053	1003.12	100.31
$ 57 Toluene-d8	98	12.741	12.751	(0.893)	1104927	101.452	10.145
59 Toluene	92	12.801	12.802	(0.897)	854431	104.069	10.407
60 Methyl Isobutyl Ketone	43	13.115	13.126	(0.919)	1371914	509.421	50.942
68 2-Hexanone	43	13.895	13.906	(0.974)	1007368	520.418	52.042
* 71 Chlorobenzene-d5	117	14.270	14.270	(1.000)	981672	100.000	
72 Chlorobenzene	112	14.280	14.291	(1.001)	1082386	105.638	10.564
$ 79 Bromofluorobenzene	95	15.333	15.334	(0.937)	518610	103.790	10.379
* 93 1,4-Dichlorobenzene-d4	152	16.356	16.356	(1.000)	625528	100.000	

QC Flag Legend

a - Target compound detected but, quantitated amount Below Limit Of Quantitation(BLOQ).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\\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031305LCS.D
1,4-Dichlorobenzene-d4
-Bromofluorobenzene
Chlorobenzene-d5+
-2-Hexanone
-Methyl Isobutyl Ketone
-Toluene-d8 -Toluene
-n-Butanol
-Trichloroethene
-Fluorobenzene
-1,2-Dichloroethane-d4
-Benzene
-Dibromofluoromethane
-2-Butanone
-1,1-Dichloroethene
Min
Y (x10^6)

Data File: 09031306_01.D
Report Date: 07-Apr-2009 06:54

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031306_01.D
Lab Smp Id: S09T001801 Client Smp ID: S09T001801
Inj Date : 13-MAR-2009 14:21
Operator : vlm Inst ID: neelix.i
Smp Info : S09T001801
Misc Info : VOA
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Meth Date : 23-Mar-2009 10:04 mjd Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45 Cal File: 09030403CAL1.D
Als bottle: 6
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * 1/Vo * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	Unit correction factor
Vo	0.25000	Sample Volume purged (mL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ng)	FINAL (ug/L)
18 Methylene Chloride	84	8.052	8.063	(0.723)	49932	3.69235	14.769(a)
19 Acetone	58	8.103	8.103	(0.728)	42495	166.423	665.69(a)
34 Tetrahydrofuran	72	10.229	10.230	(0.919)	5616	18.0507	72.203(a)
$ 35 Dibromofluoromethane	113	10.229	10.230	(0.919)	123761	48.0146	192.06(R)
$ 43 1,2-Dichloroethane-d4	102	10.847	10.858	(0.975)	70680	110.187	440.75
* 46 Fluorobenzene	96	11.131	11.131	(1.000)	1087576	100.000	
49 n-Butanol	56	11.485	11.496	(1.032)	112381	1593.27	6373.1
$ 57 Toluene-d8	98	12.751	12.751	(0.894)	1150431	108.672	434.69
* 71 Chlorobenzene-d5	117	14.270	14.270	(1.000)	954197	100.000	
$ 79 Bromofluorobenzene	95	15.333	15.334	(0.937)	524975	111.435	445.74
* 93 1,4-Dichlorobenzene-d4	152	16.356	16.356	(1.000)	589762	100.000	

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
R - Spike/Surrogate failed recovery limits.

Data File: 09031306_01.D
Report Date: 07-Apr-2009 06:54

WSCF/222-S

Data file : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031306_01.D
Lab Smp Id: S09T001801 Client Smp ID: S09T001801
Inj Date : 13-MAR-2009 14:21
Operator : vlm Inst ID: neelix.i
Smp Info : S09T001801
Misc Info : VOA
Comment :
Method : \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\8260B090304.m
Meth Date : 23-Mar-2009 10:04 mjd Quant Type: ISTD
Cal Date : 04-MAR-2009 15:45 Cal File: 09030403CAL1.D
Als bottle: 6
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: 2008TC_NTC.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * 1/Vo * CpndVariable

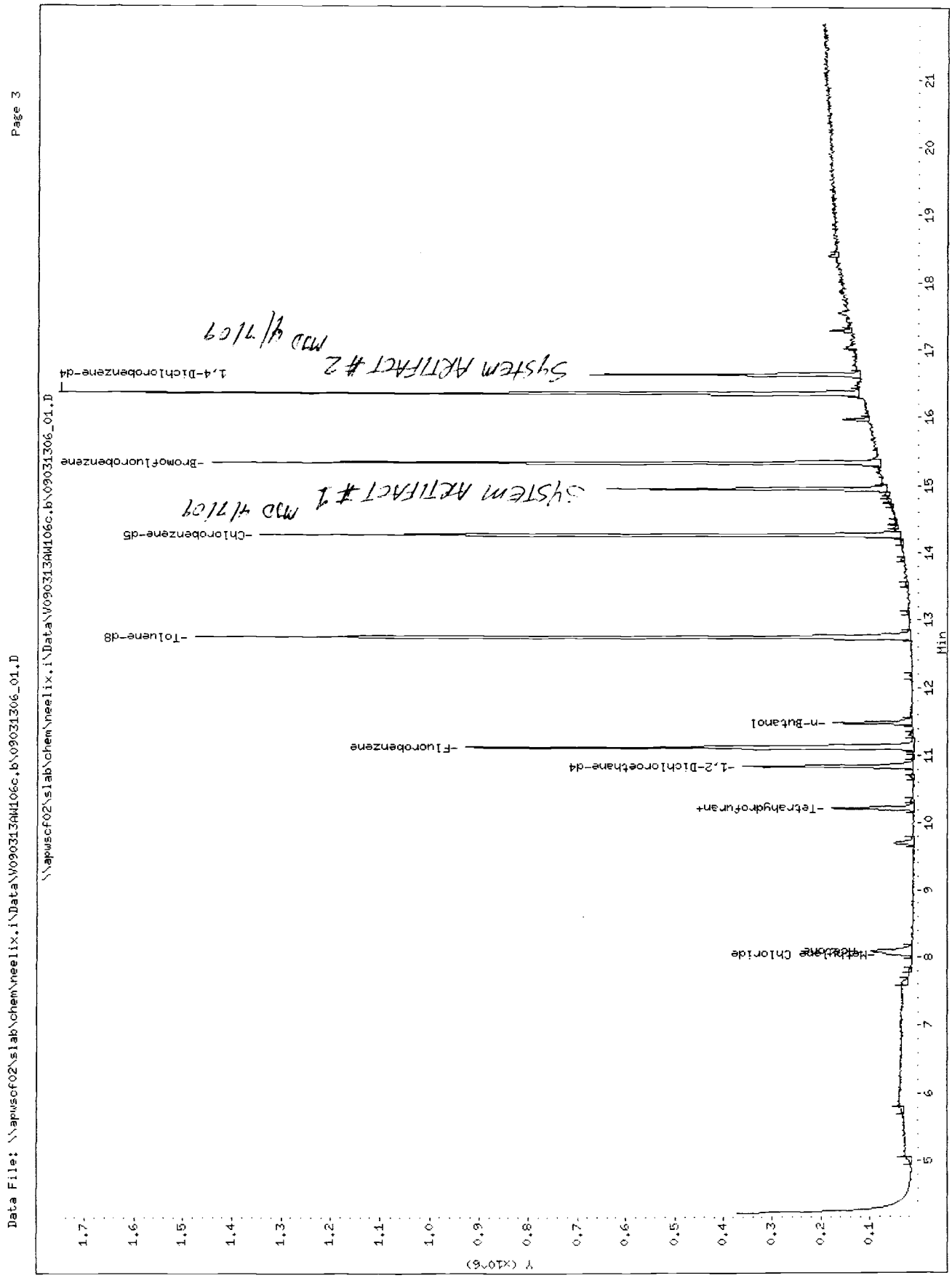
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	Unit correction factor
Vo	0.25000	Sample Volume purged (mL)
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 71 Chlorobenzene-d5	14.270	2588772	100.000
* 93 1,4-Dichlorobenzene-d4	16.356	3113351	100.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ng)	FINAL(ug/L)	QUAL	LIBRARY	LIB ENTRY	CPND #
System Artifact #1					CAS #:		
14.949	1127915	43.5695132	174.28	0		0	71(L)
System Artifact #2					CAS #:		
16.630	1166805	37.4774455	149.91	0		0	93(L)

QC Flag Legend

L - Operator selected an alternate library search match.


Data File: \\apwscf02\slab\chem\neelix.i\Data\W090313AW106c.b\09031306_01.D
\\apwscf02\slab\chem\neelix.i\Data\W090313AW106c.b\09031306_01.D
Page 3
Methylene Chloride
Tetrahydrofuran
1,2-Dichloroethane-d4
Fluorobenzene
n-Butanol
Toluene-d8
Chlorobenzene-d5
System ACTIFACT #1 MDD 4/7/09
Bromofluorobenzene
System ACTIFACT #2 MDD 4/7/09
1,4-Dichlorobenzene-d4
Min
Y (x10^6)

SAMPLE INFORMATION SUMMARY

BATCH: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b

Data File	Injection Date	Sample Type	Dil Factor	Inst ID	Method	Method Batch
09031302BFB.D	13-MAR-2009 09:59	BFB	1.00	neelix	BFBCLP.m	V090313AW106c.b
09031303CCV.D	13-MAR-2009 10:29	Continuing Cal	1.00	neelix	8260B090304.m	V090313AW106c.b
09031304CCB.D	13-MAR-2009 10:59	BLANK	1.00	neelix	8260B090304.m	V090313AW106c.b
09031305LCS.D	13-MAR-2009 11:29	LCS	1.00	neelix	8260B090304.m	V090313AW106c.b
09031306_01.D	13-MAR-2009 14:21	Unknown	1.00	neelix	8260B090304.m	V090313AW106c.b
09031307CCB.D	13-MAR-2009 14:51	BLANK	1.00	neelix	8260B090304.m	V090313AW106c.b

Data File	Matrix	Fraction	Lab Sample ID	Lab Prep Batch	Client Sample ID	Client Sample Group
09031302BFB.D	LIQUID	VOA	BFB	00013311	BFB	20090162b
09031303CCV.D	LIQUID	VOA	CCV	00013311	CCV	20090162b
09031304CCB.D	LIQUID	VOA	CCB	00013311	CCB	20090162b
09031305LCS.D	LIQUID	VOA	LCS	00013311	LCS	20090162b
09031306_01.D	LIQUID	VOA	S09T001801	00013311	S09T001801	20090162b
09031307CCB.D	LIQUID	VOA	BLKCHK	V090313n	BLKCHK	2009_STDCHK1

Data File	Compound Sublist	Spike List File	Sample Ref #	QC Group Ref #	Init Cal Ref #	Batch Ref #
09031302BFB.D	all.sub		14300490	14300491	314	46000005
09031303CCV.D	2008TC_NTC.sub	2008NTC.spk	14300495	14300491	13502842	16025
09031304CCB.D	2008TC_NTC.sub	2008NTC.spk	14300506	14300491	13502842	16025
09031305LCS.D	2008TC_NTC.sub	2008NTC.spk	14300507	14300491	13502842	16025
09031306_01.D	2008TC_NTC.sub	2008NTC.spk	14300516	14300491	13502842	16025
09031307CCB.D	2008TC_NTC.sub	2008NTC.spk	14300531	14300491	13502842	16025

Page 1

Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031302BFB.D

Page 3

Date : 13-MAR-2009 09:59

Client ID: BFB

Instrument: neelix.i

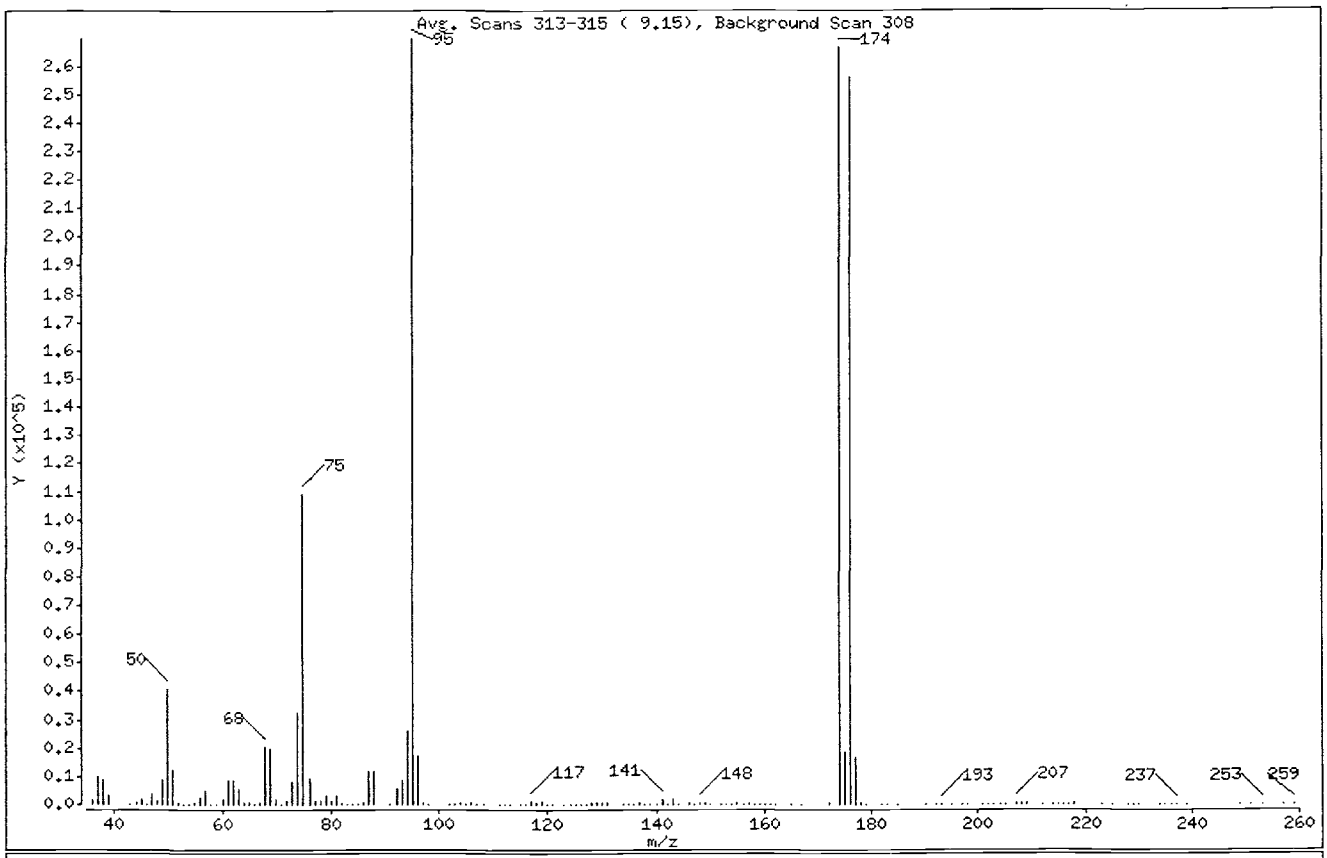
Sample Info: BFB

Operator: vlm

Column phase:

Column diameter: 0.25

1 bfb



m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
95	Base Peak, 100% relative abundance	100.00
50	8.00 - 40.00% of mass 95	15.21
75	30.00 - 66.00% of mass 95	40.45
96	5.00 - 9.00% of mass 95	6.53
173	Less than 2.00% of mass 174	0.00 (0.00)
174	50.00 - 120.00% of mass 95	98.88
175	4.00 - 9.00% of mass 174	6.80 (6.88)
176	93.00 - 101.00% of mass 174	94.87 (95.94)
177	5.00 - 9.00% of mass 176	6.13 (6.46)

Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031302BFB.D

Page 4

Date : 13-MAR-2009 09:59

Client ID: BFB

Instrument: neelix.i

Sample Info: BFB

Operator: vlm

Column phase:

Column diameter: 0.25

Data File: 09031302BFB.D
Spectrum: Avg. Scans 313-315 (9.15), Background Scan 308
Location of Maximum: 95.00
Number of points: 158

m/z	Y	m/z	Y	m/z	Y	m/z	Y
36.00	1973	79.00	3143	128.00	929	182.00	75
37.00	9841	80.00	1076	129.00	473	183.00	54
38.00	8693	81.00	3121	130.00	828	185.00	130
39.00	3226	82.00	739	131.00	310	190.00	73
43.00	197	83.00	81	134.00	62	192.00	20
44.00	831	84.00	63	135.00	215	193.00	291
45.00	1613	85.00	118	136.00	54	195.00	140
46.00	128	86.00	358	137.00	395	197.00	30
47.00	3535	87.00	11627	138.00	183	198.00	67
48.00	1262	88.00	11745	139.00	76	201.00	192
49.00	8388	91.00	265	140.00	64	202.00	54
50.00	41024	92.00	5649	141.00	1835	203.00	250
51.00	12430	93.00	8578	142.00	212	204.00	152
52.00	479	94.00	26296	143.00	1725	205.00	192
53.00	129	95.00	269632	144.00	73	207.00	531
54.00	153	96.00	17608	146.00	311	208.00	497
55.00	546	97.00	658	147.00	208	209.00	446
56.00	2451	98.00	39	148.00	765	212.00	122
57.00	5050	102.00	64	149.00	334	214.00	64
58.00	306	103.00	46	150.00	263	215.00	157
59.00	179	104.00	706	152.00	78	216.00	43
60.00	1801	105.00	155	153.00	308	217.00	83
61.00	8871	106.00	645	154.00	284	218.00	338
62.00	8471	107.00	269	155.00	469	223.00	77
63.00	5781	108.00	11	156.00	219	225.00	102
64.00	757	111.00	192	157.00	560	228.00	108
65.00	330	112.00	134	158.00	206	229.00	9
66.00	92	113.00	116	159.00	299	230.00	69
67.00	777	115.00	22	160.00	61	234.00	67
68.00	20360	116.00	240	161.00	241	235.00	36
69.00	20104	117.00	1260	162.00	91	236.00	34
70.00	1656	118.00	833	165.00	175	237.00	129
71.00	115	119.00	955	167.00	75	239.00	53
72.00	1262	120.00	80	172.00	616	249.00	85
73.00	8350	121.00	122	174.00	266624	251.00	118

Data File: \\apwscf02\slab\chem\neelix.i\Data\W090313AW106c.b\09031302BFB.D Page 5

Date : 13-MAR-2009 09:59

Client ID: BFB Instrument: neelix.i

Sample Info: BFB

Operator: vlm

Column phase: Column diameter: 0.25

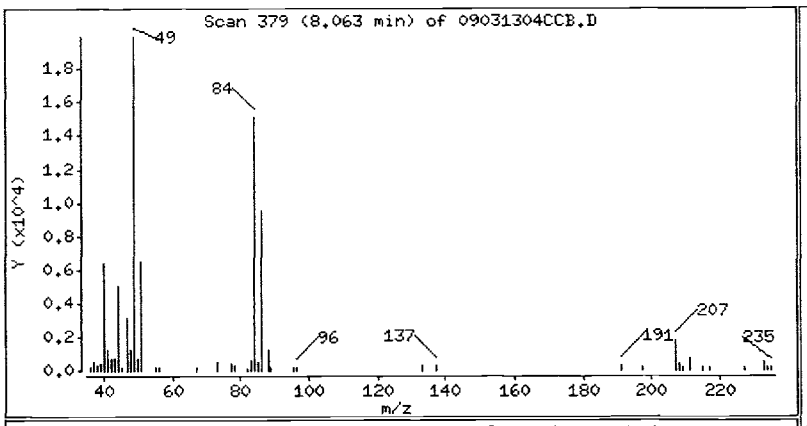
Data File: 09031302BFB.D
Spectrum: Avg. Scans 313-315 (9.15), Background Scan 308
Location of Maximum: 95.00
Number of points: 158

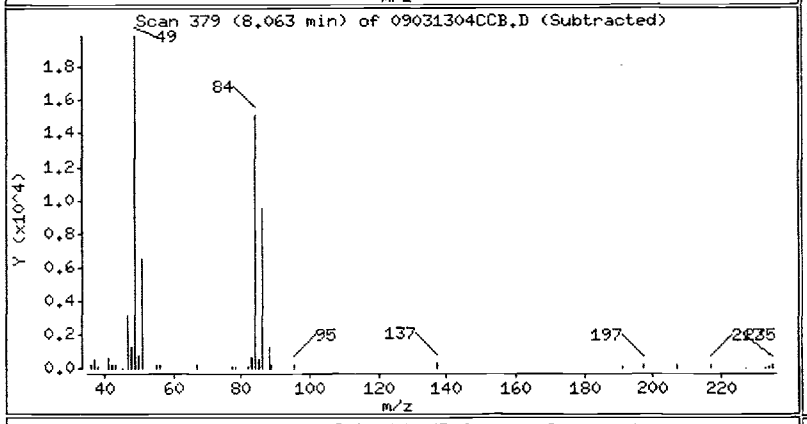
m/z	Y	m/z	Y	m/z	Y	m/z	Y
74.00	32880	123.00	44	175.00	18344	253.00	129
75.00	109072	124.00	56	176.00	255808	257.00	56
76.00	9399	125.00	70	177.00	16528	259.00	88
77.00	1280	126.00	131	178.00	411		
78.00	1179	127.00	130	179.00	263		

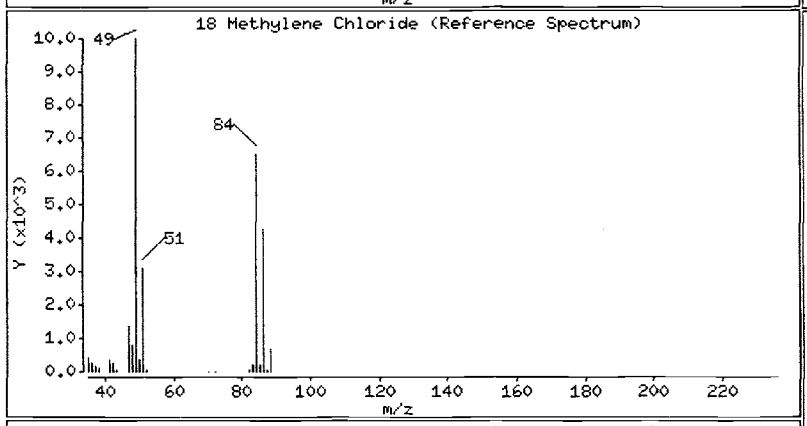
Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D

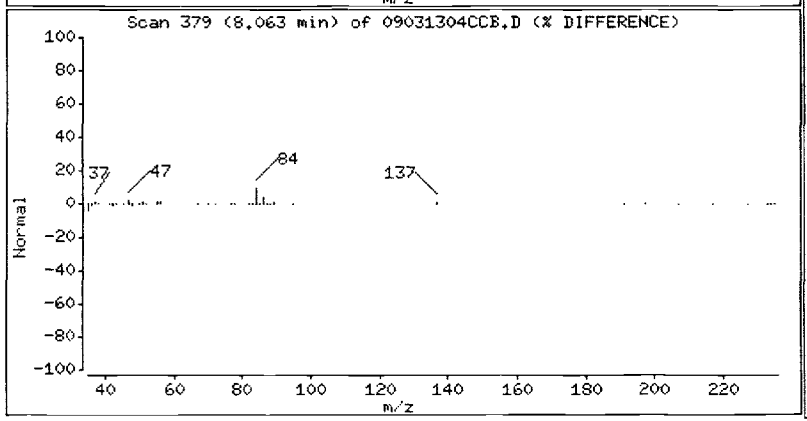
Page 4

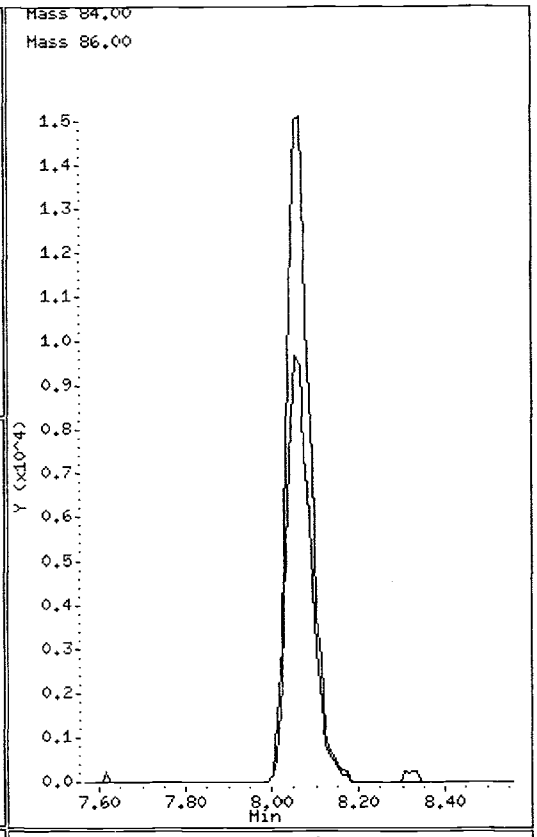
18 Methylene Chloride

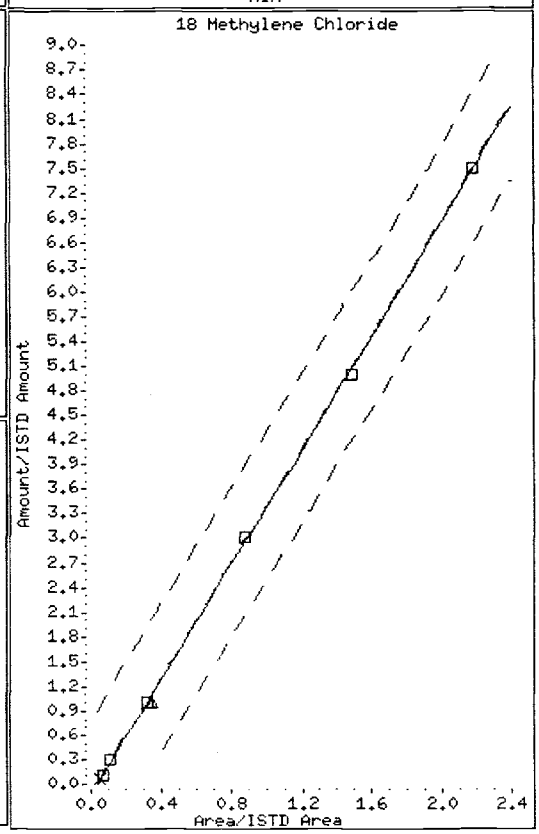






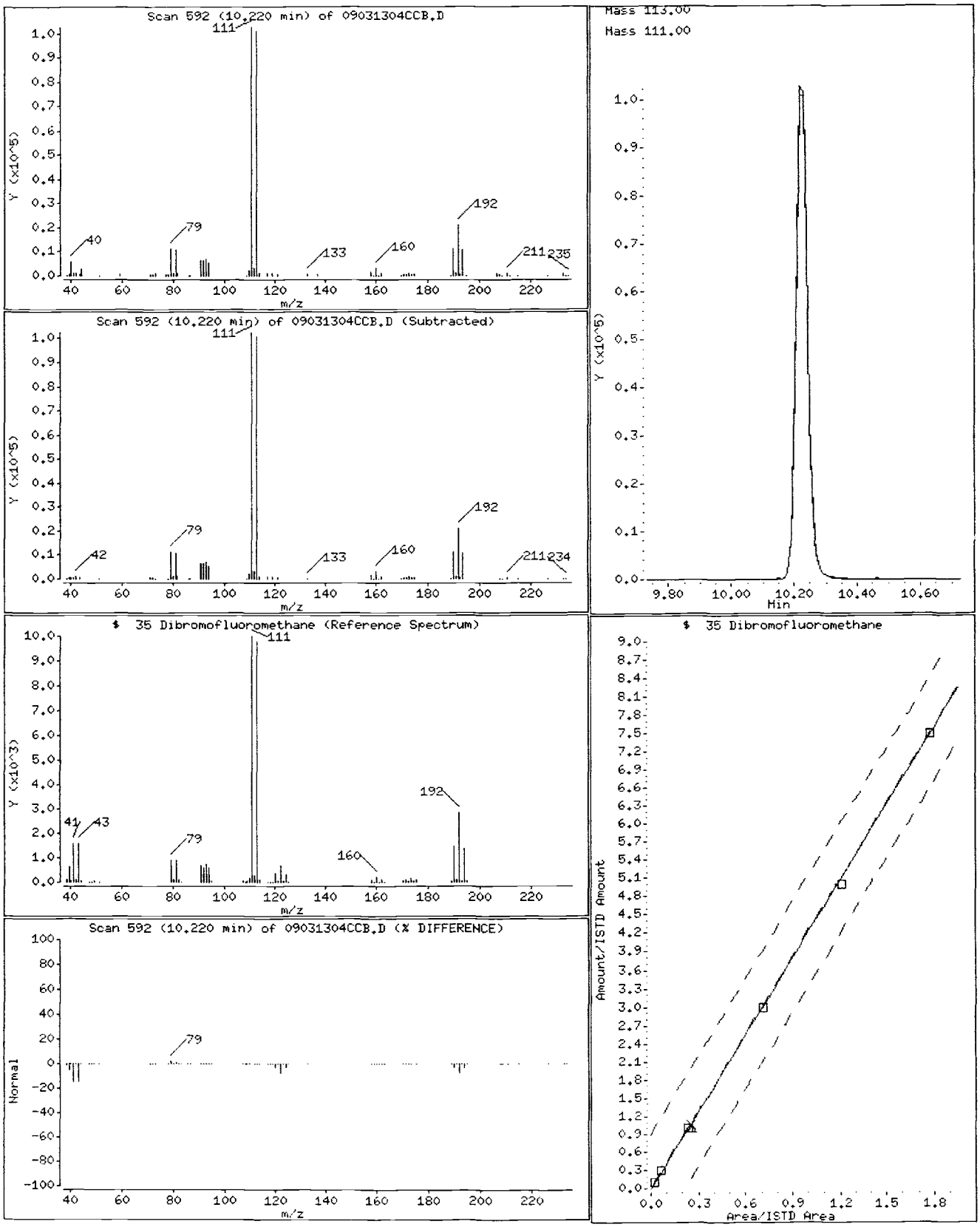






Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D Page 5

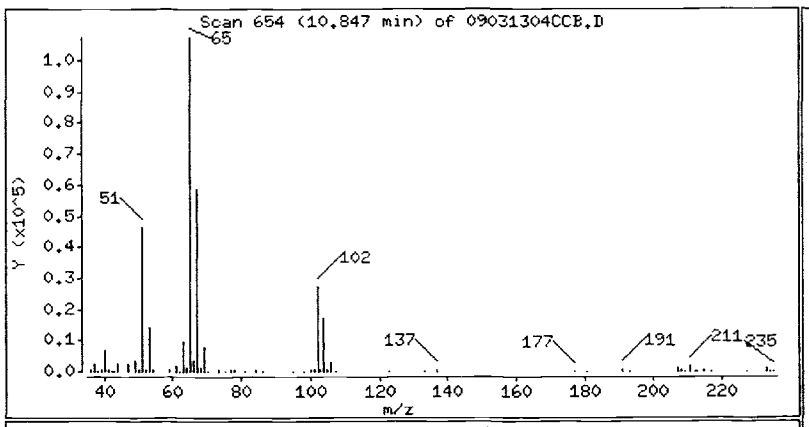
$ 35 Dibromofluoromethane

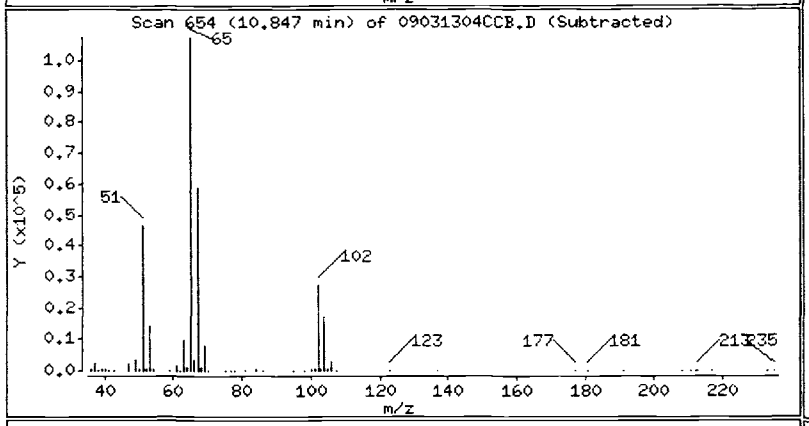


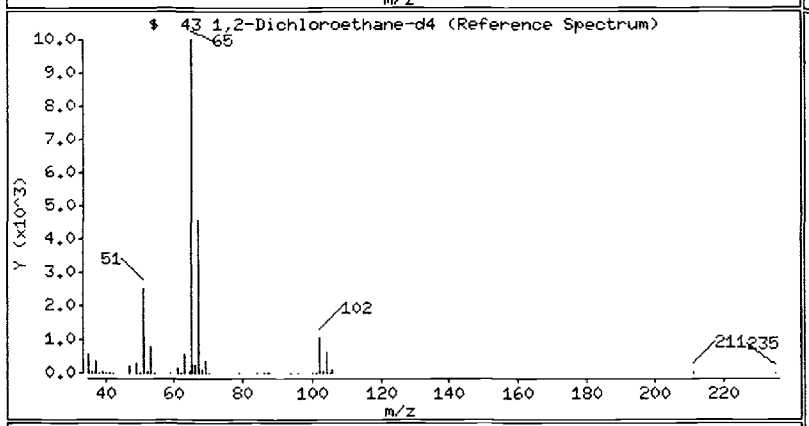
Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D

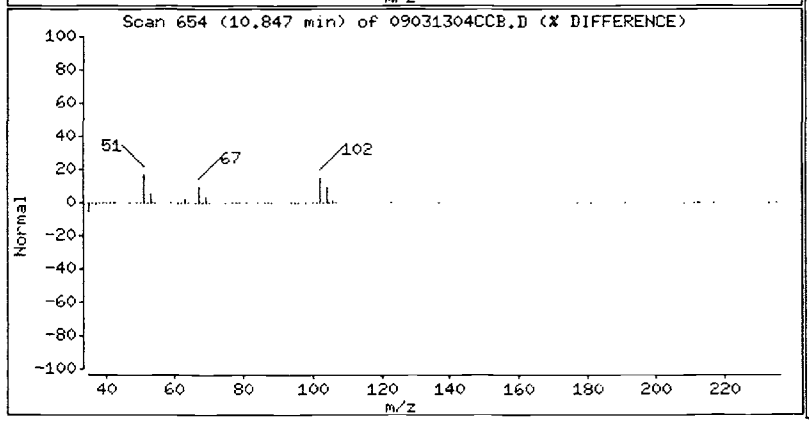
Page 6

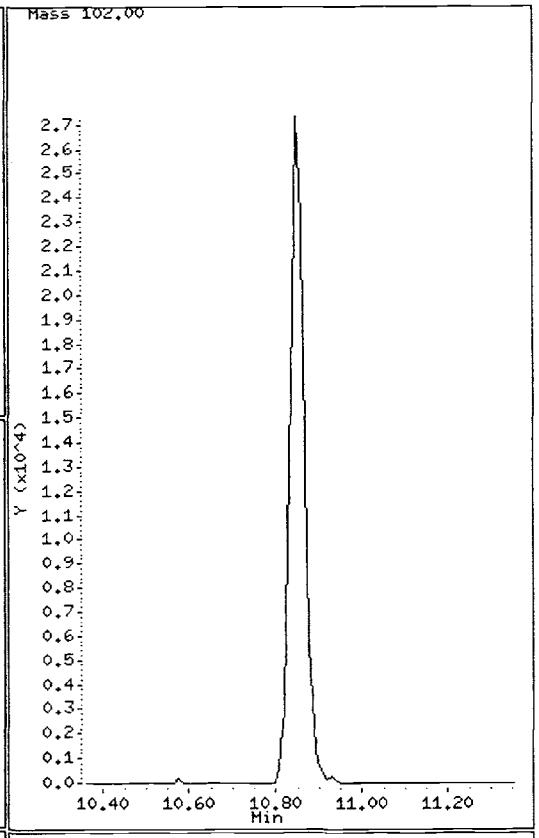
$ 43 1,2-Dichloroethane-d4

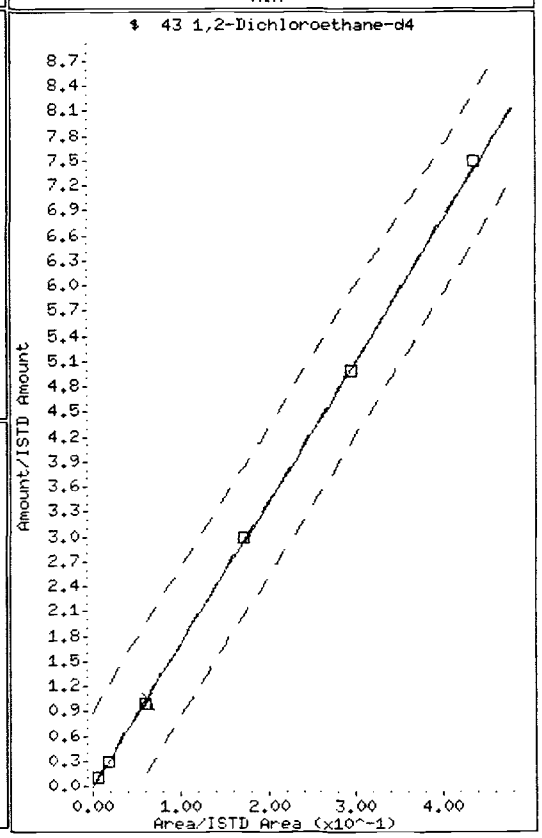






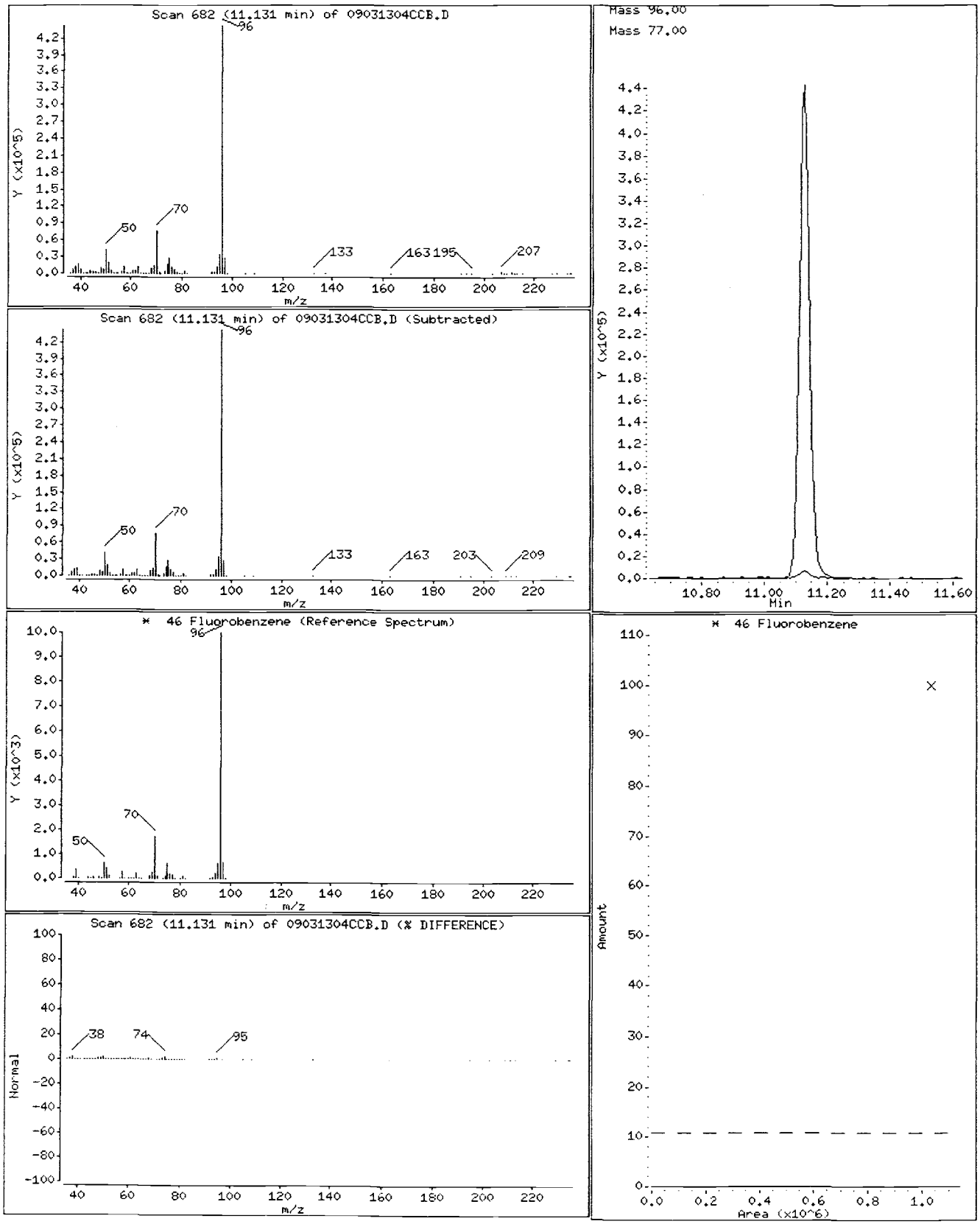






Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D Page 7

* 46 Fluorobenzene



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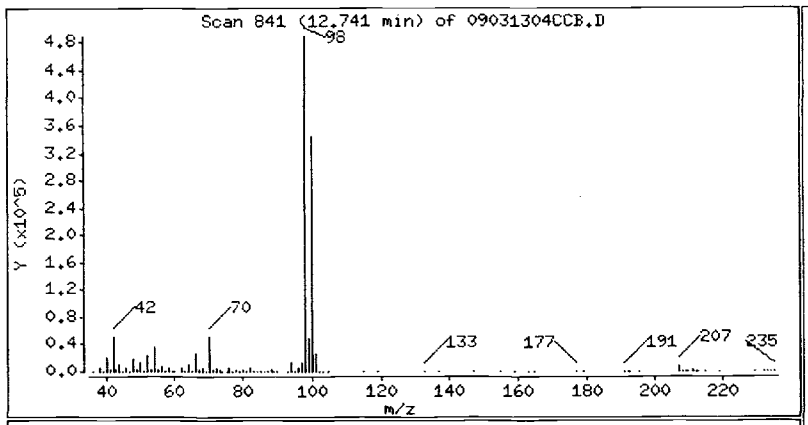
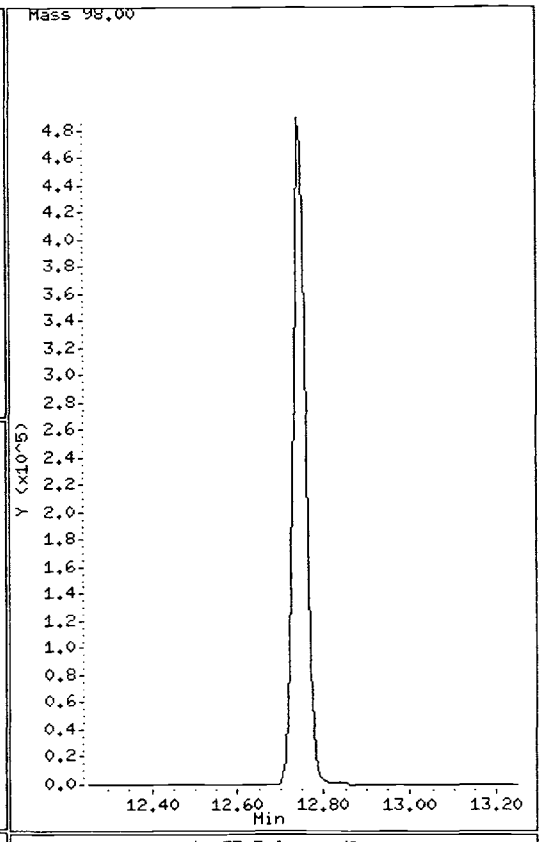
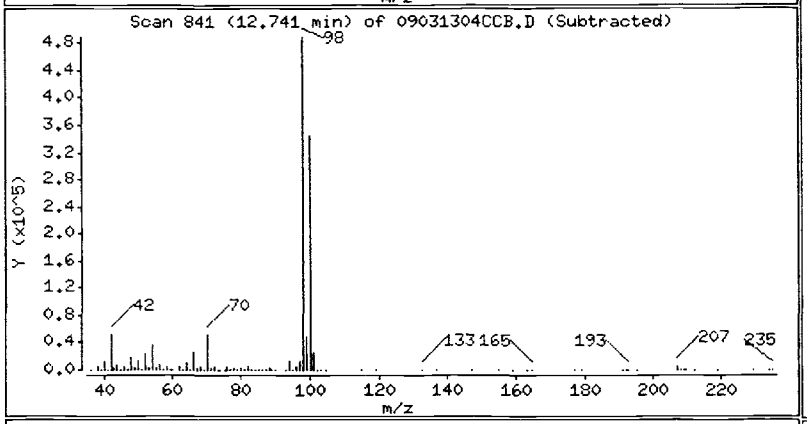
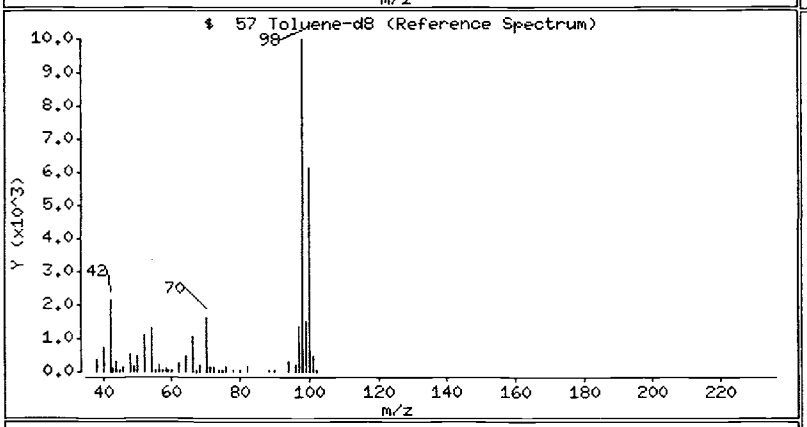
Page 8

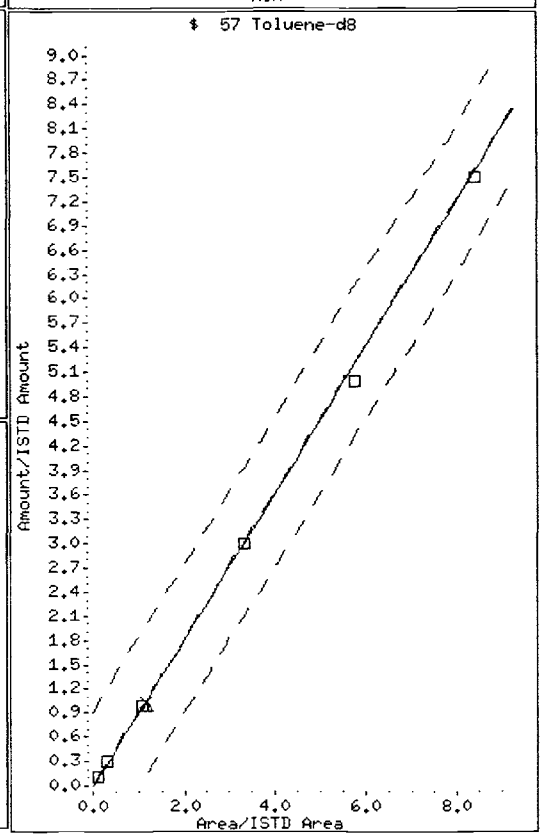
$ 57 Toluene-d8

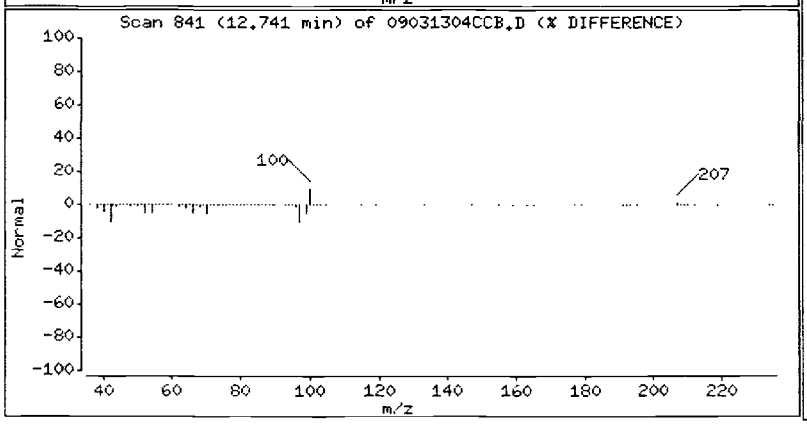






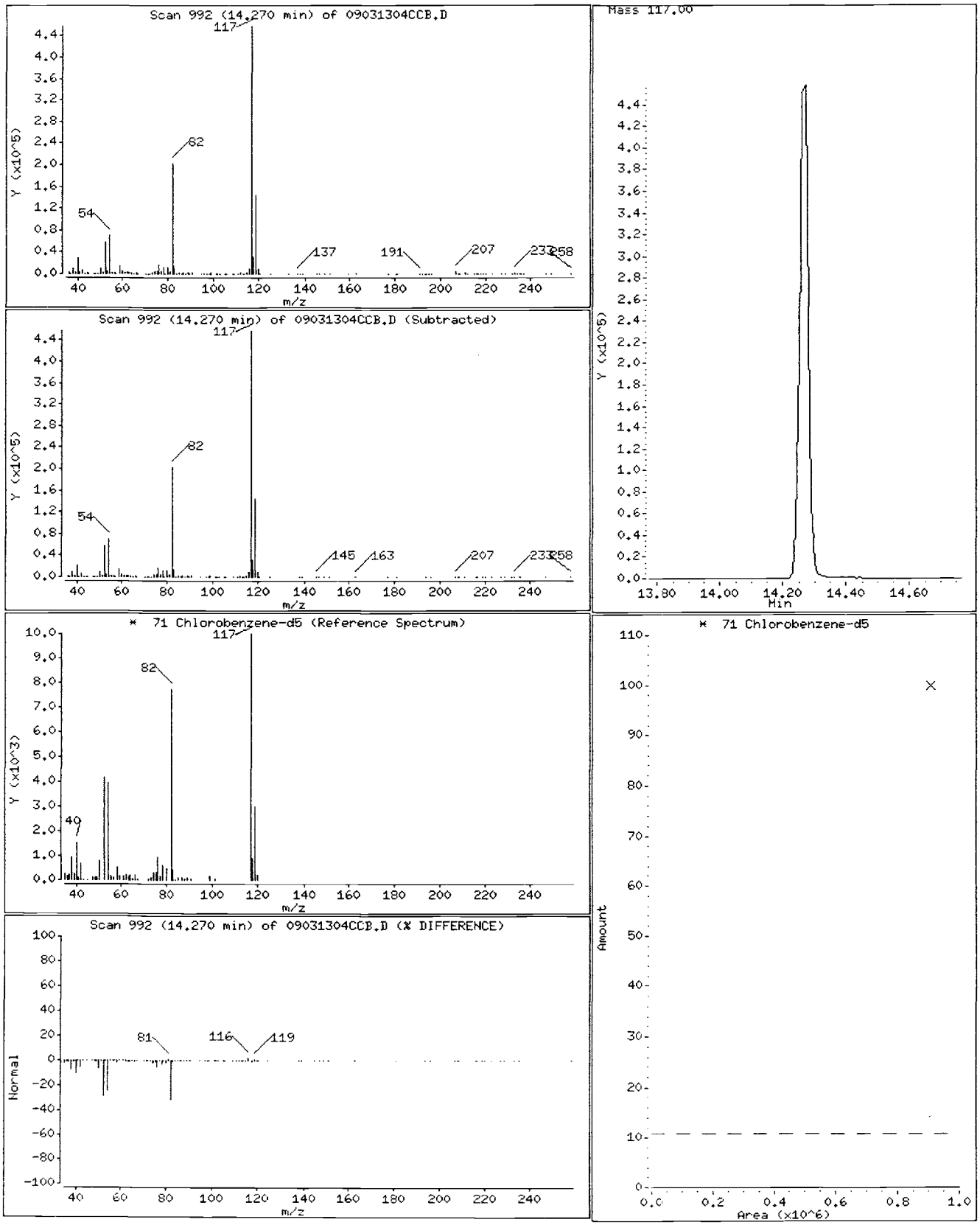






Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D Page 9

* 71 Chlorobenzene-d5



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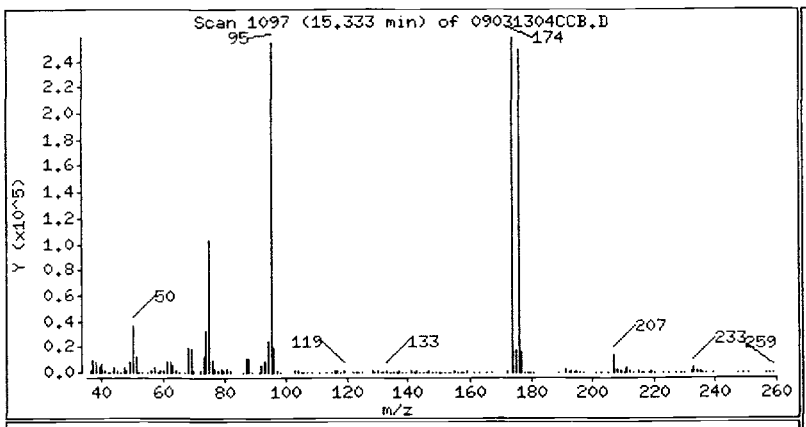
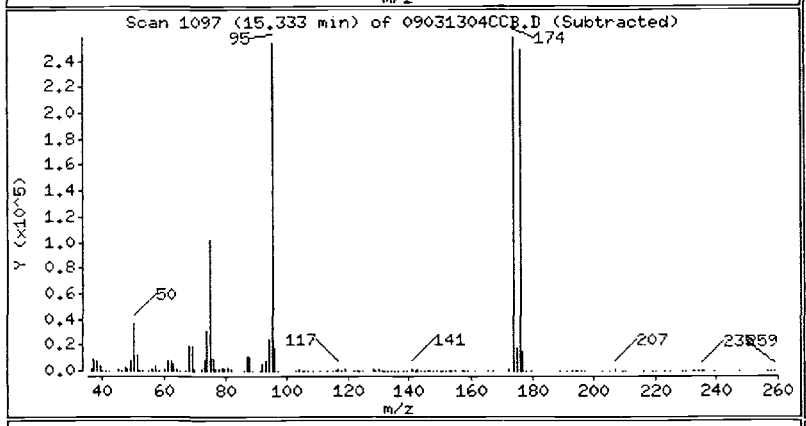
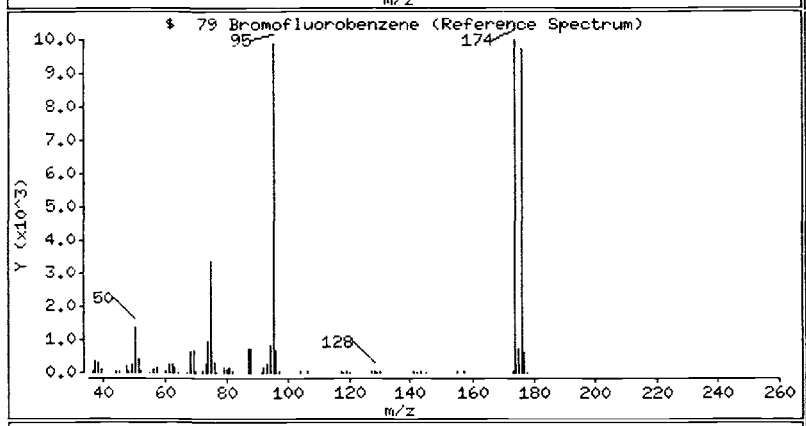
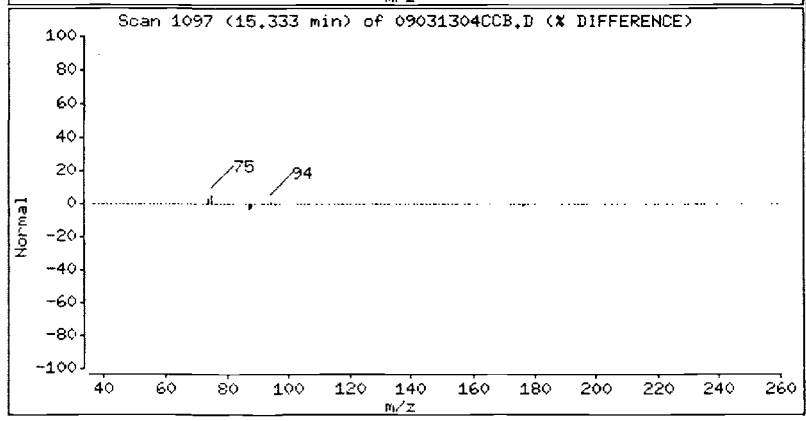
Page 10

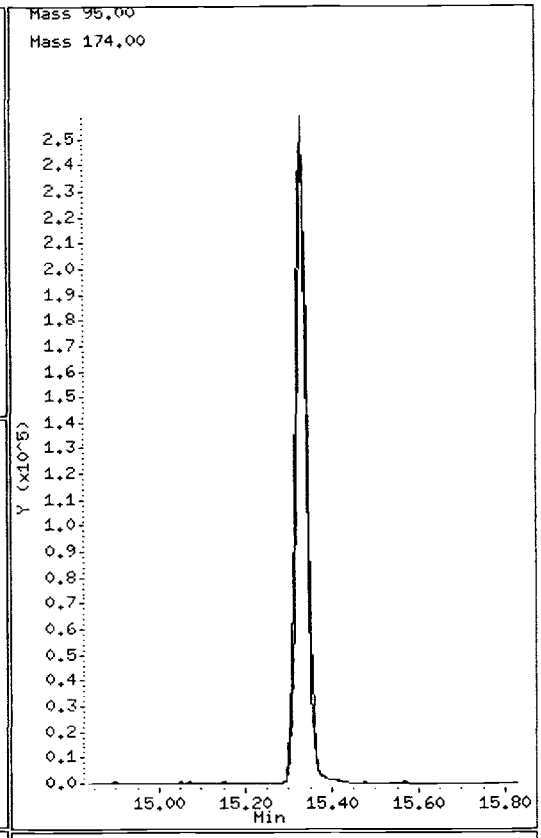
$ 79 Bromofluorobenzene

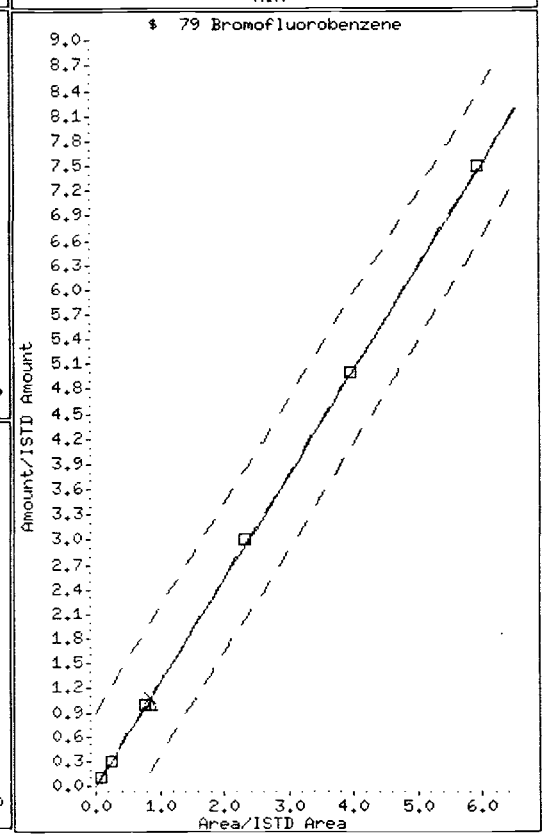








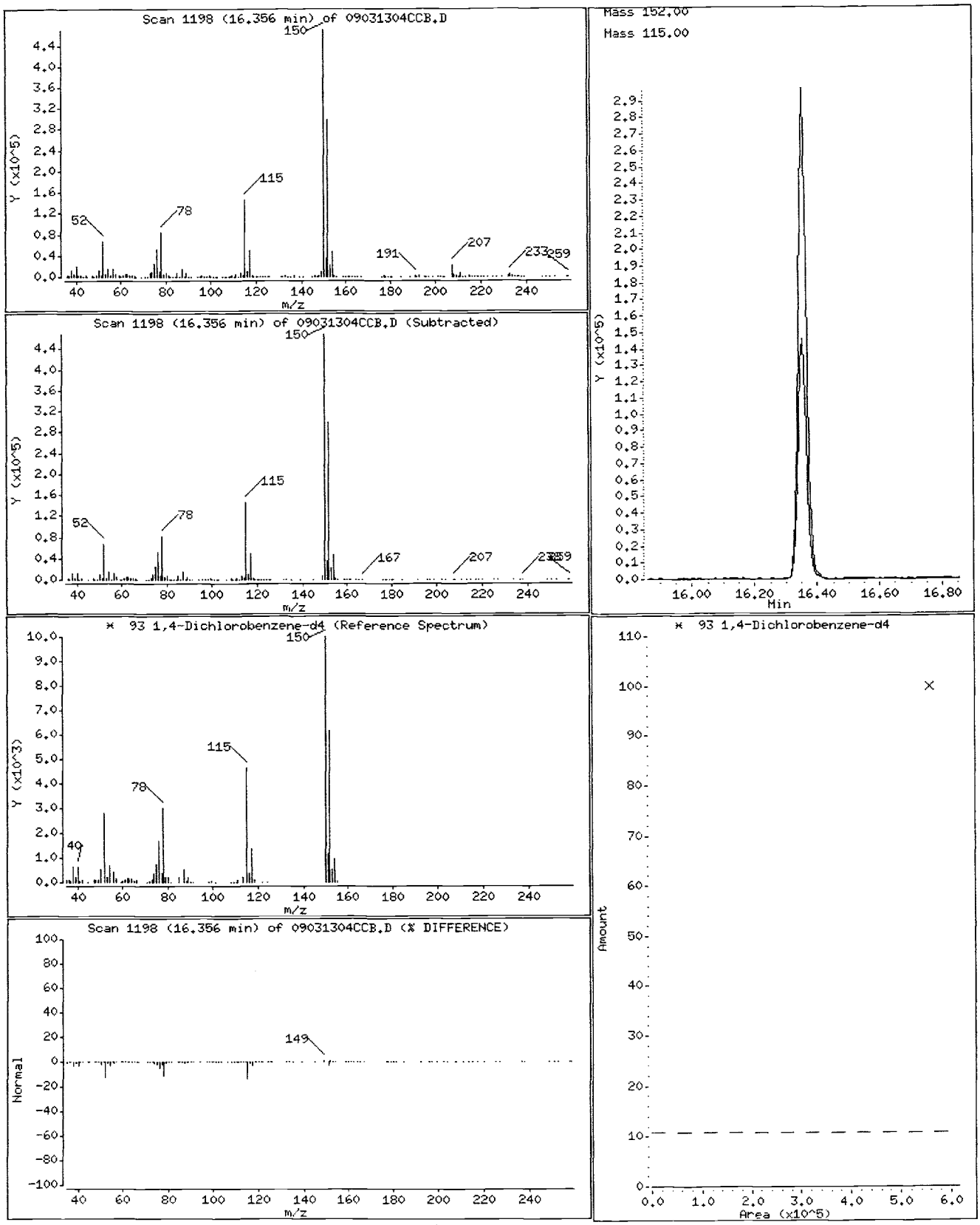




Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031304CCB.D

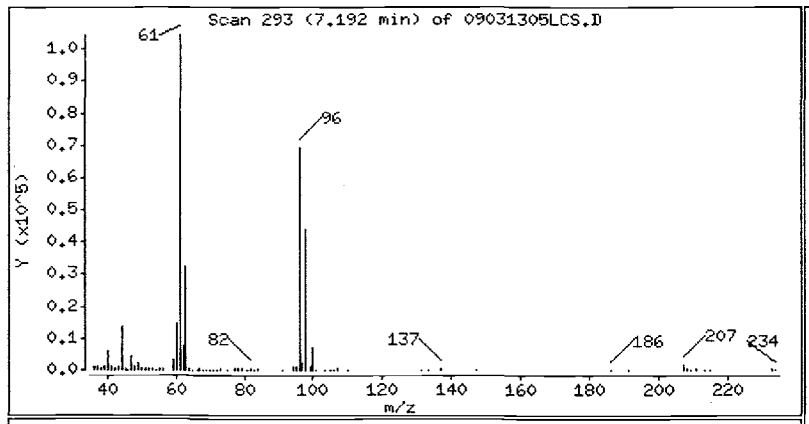
Page 11

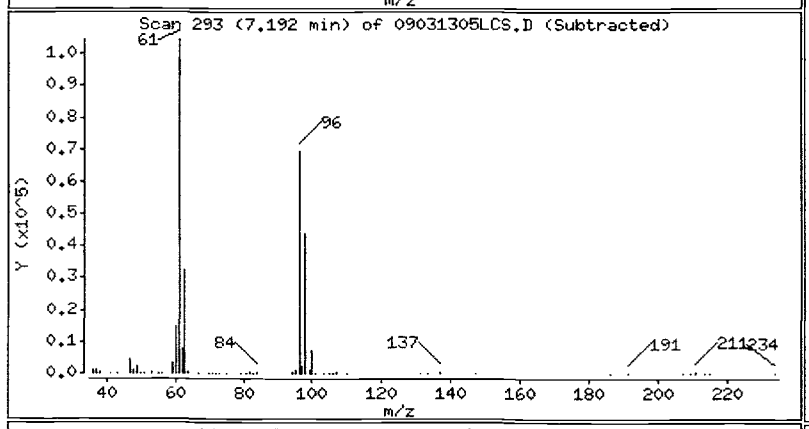
* 93 1,4-Dichlorobenzene-d4

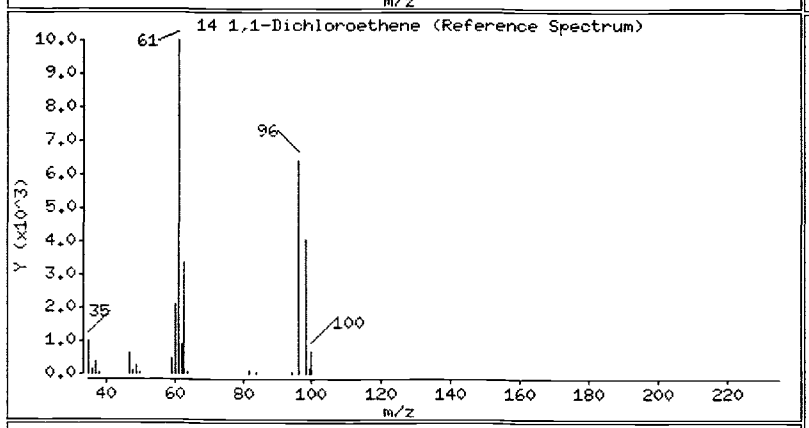


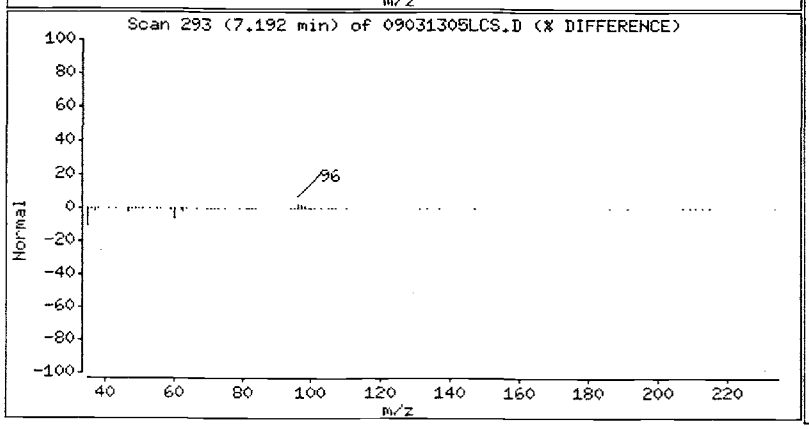
Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031305LCS.D Page 4

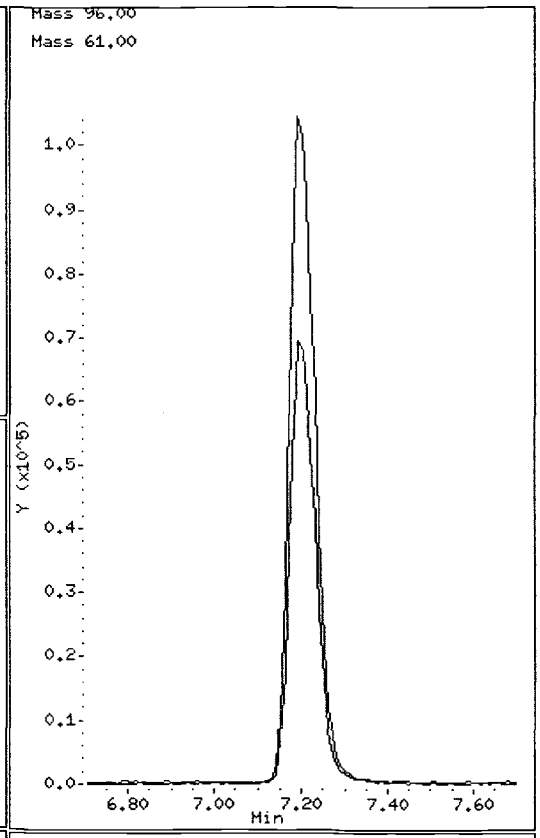
14 1,1-Dichloroethene

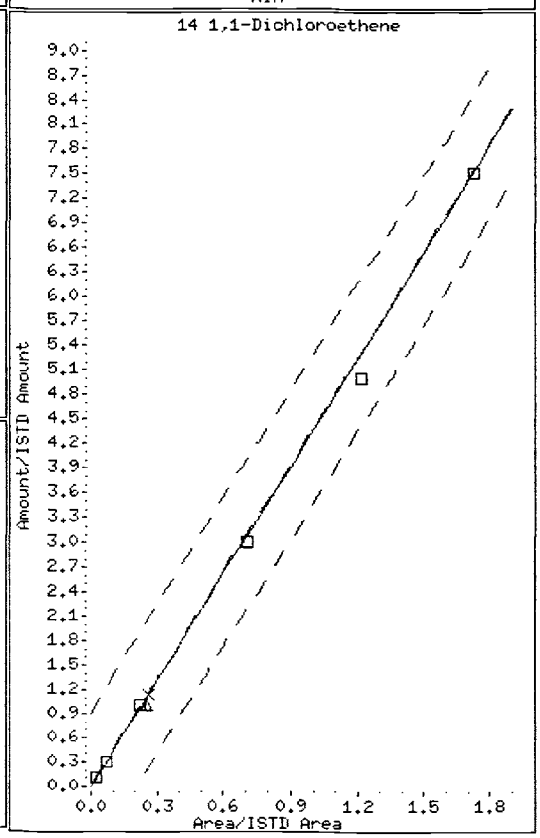












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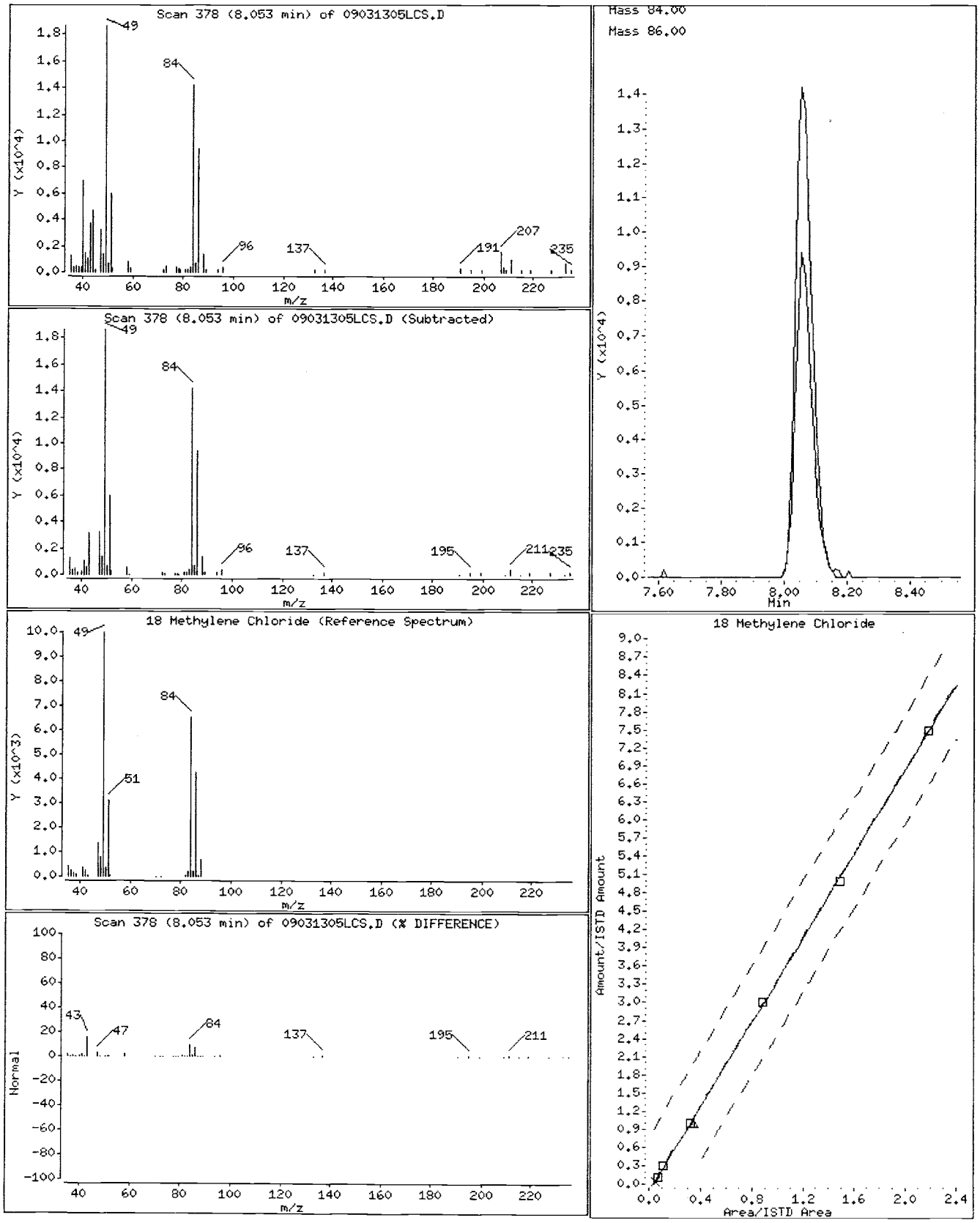
18 Methylene Chloride



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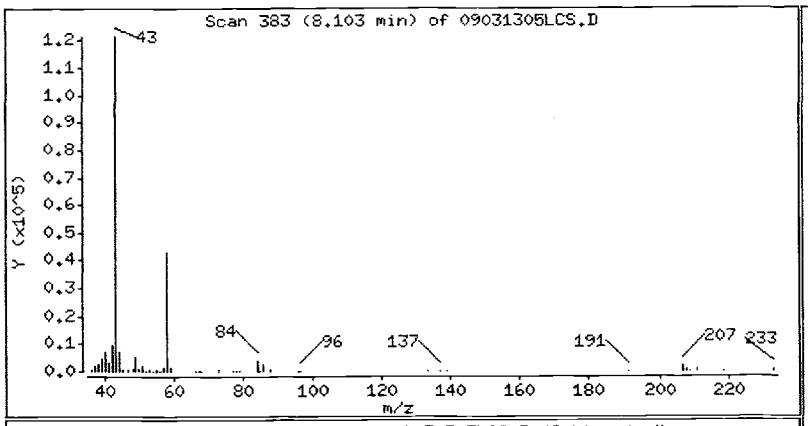
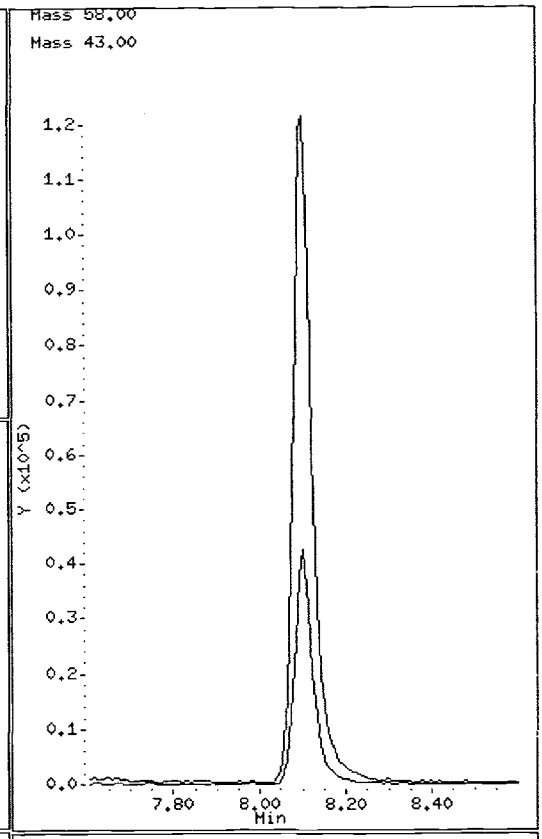
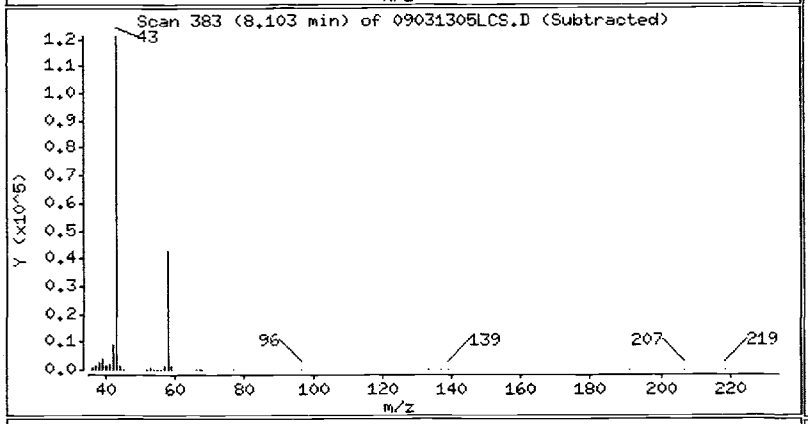
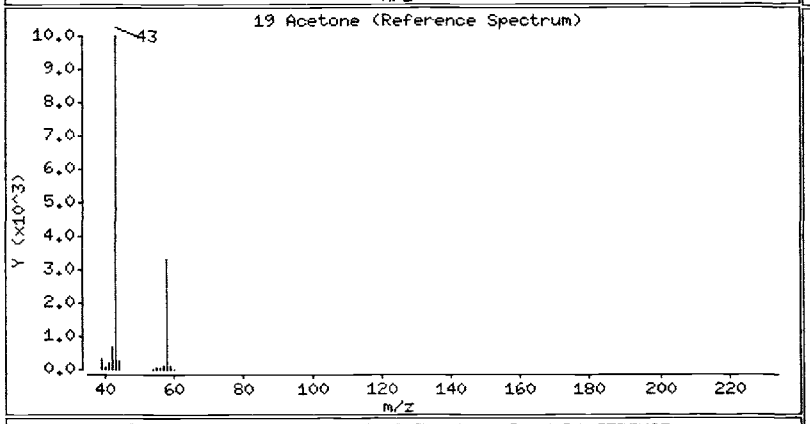
Page 6

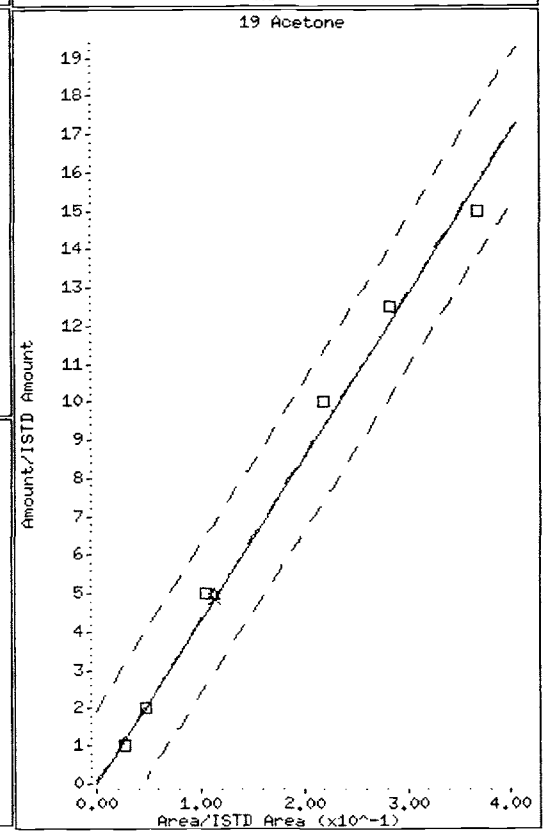
19 Acetone

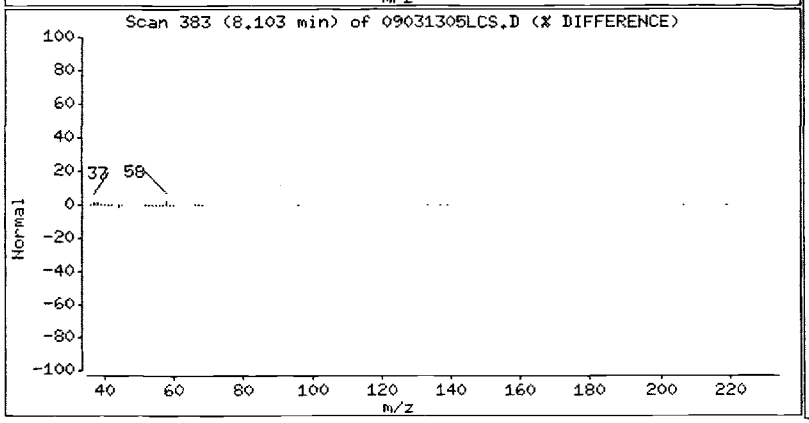












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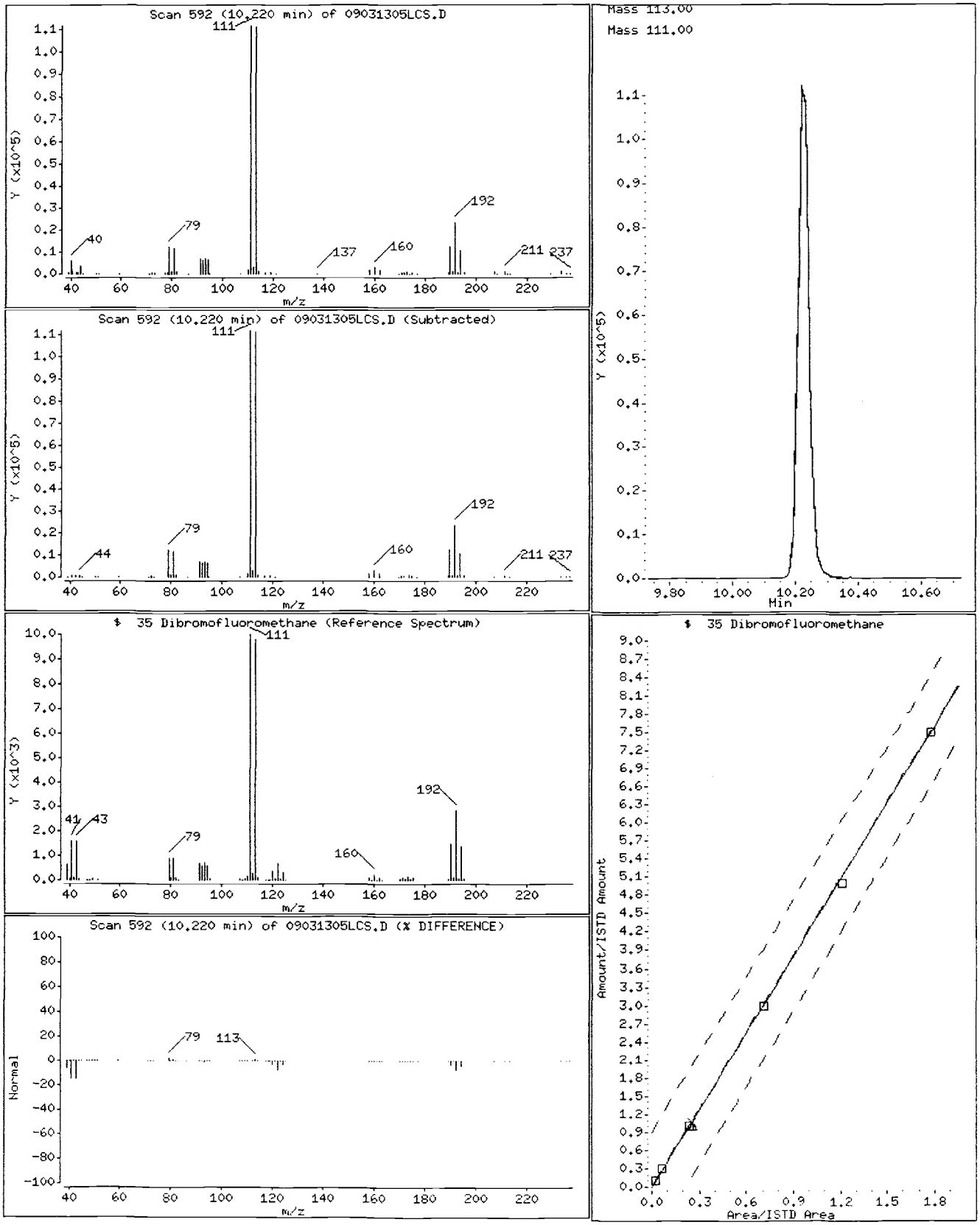
$ 35 Dibromofluoromethane



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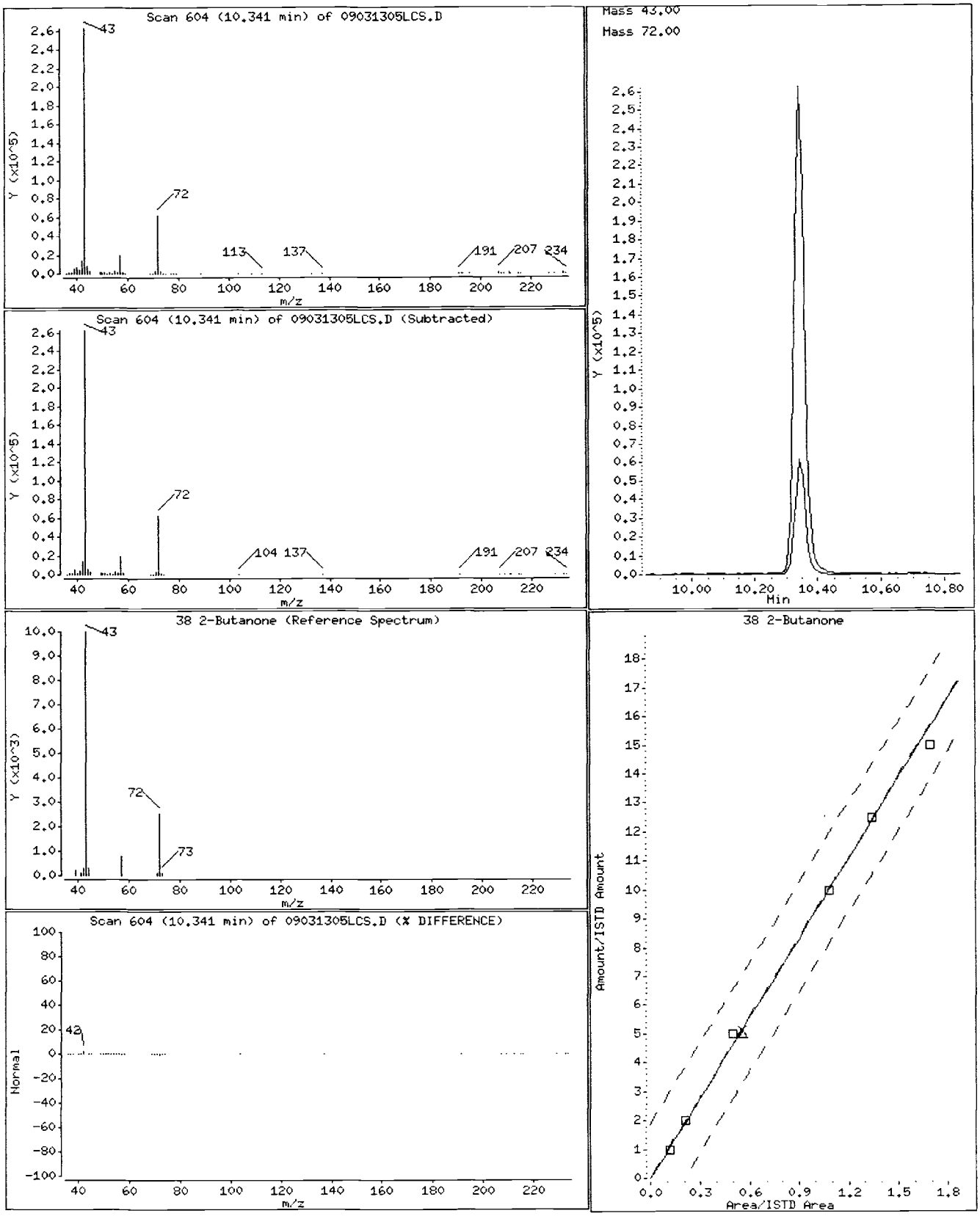
38 2-Butanone



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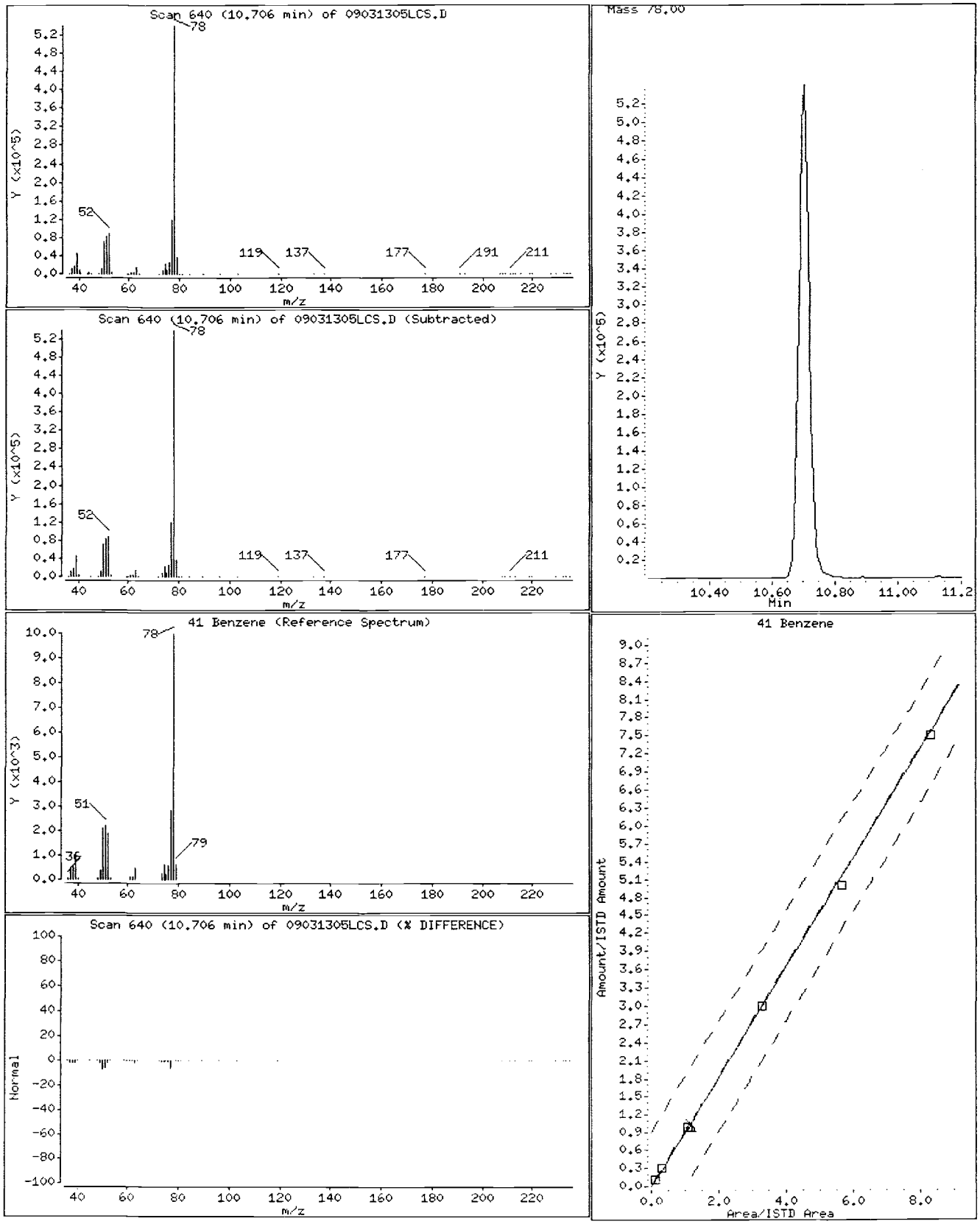
41 Benzene



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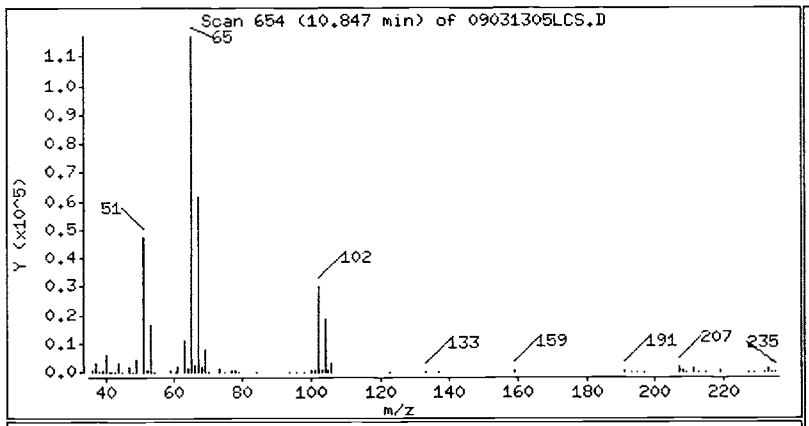
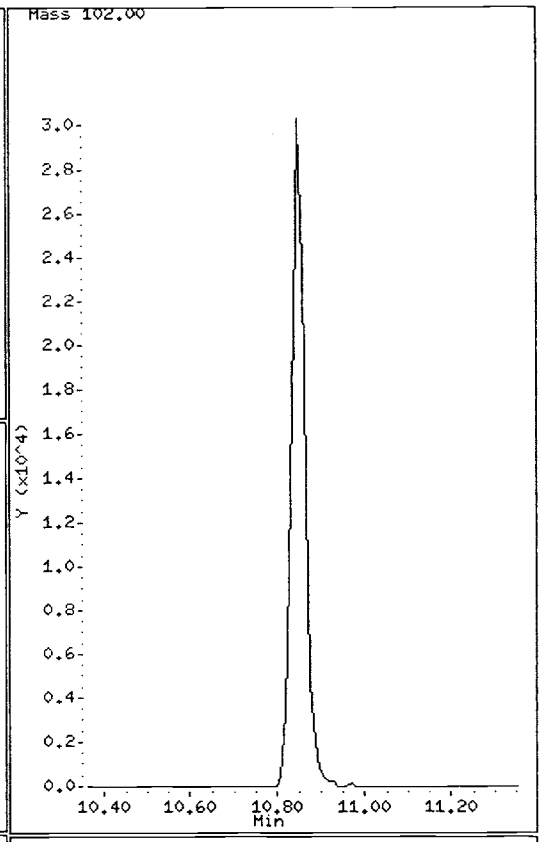
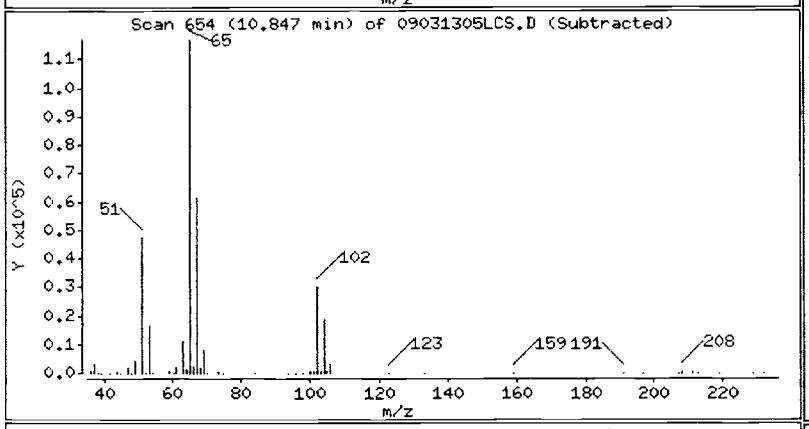
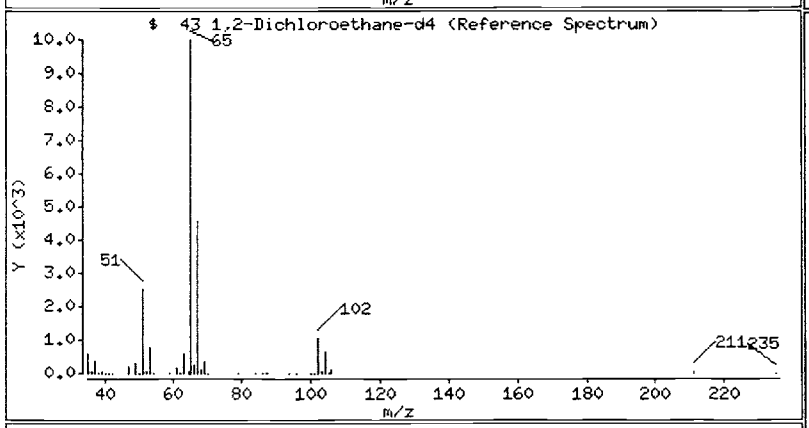
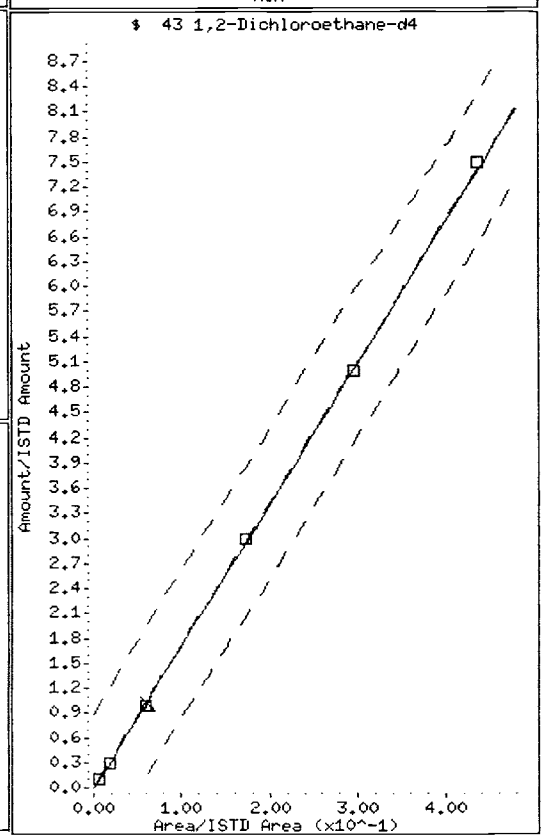
$ 43 1,2-Dichloroethane-d4

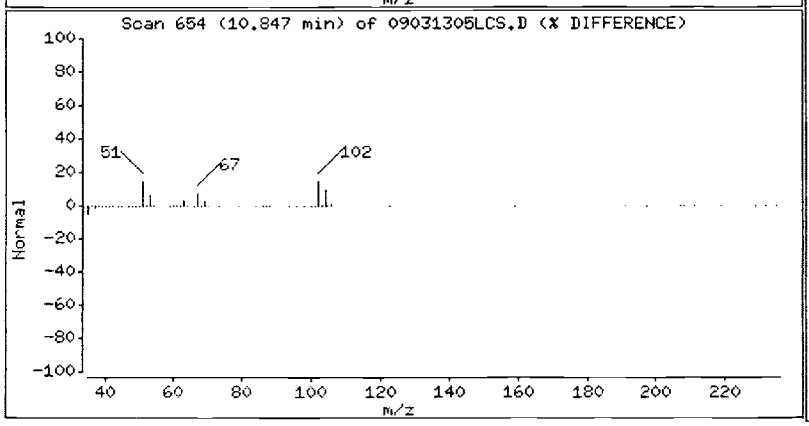












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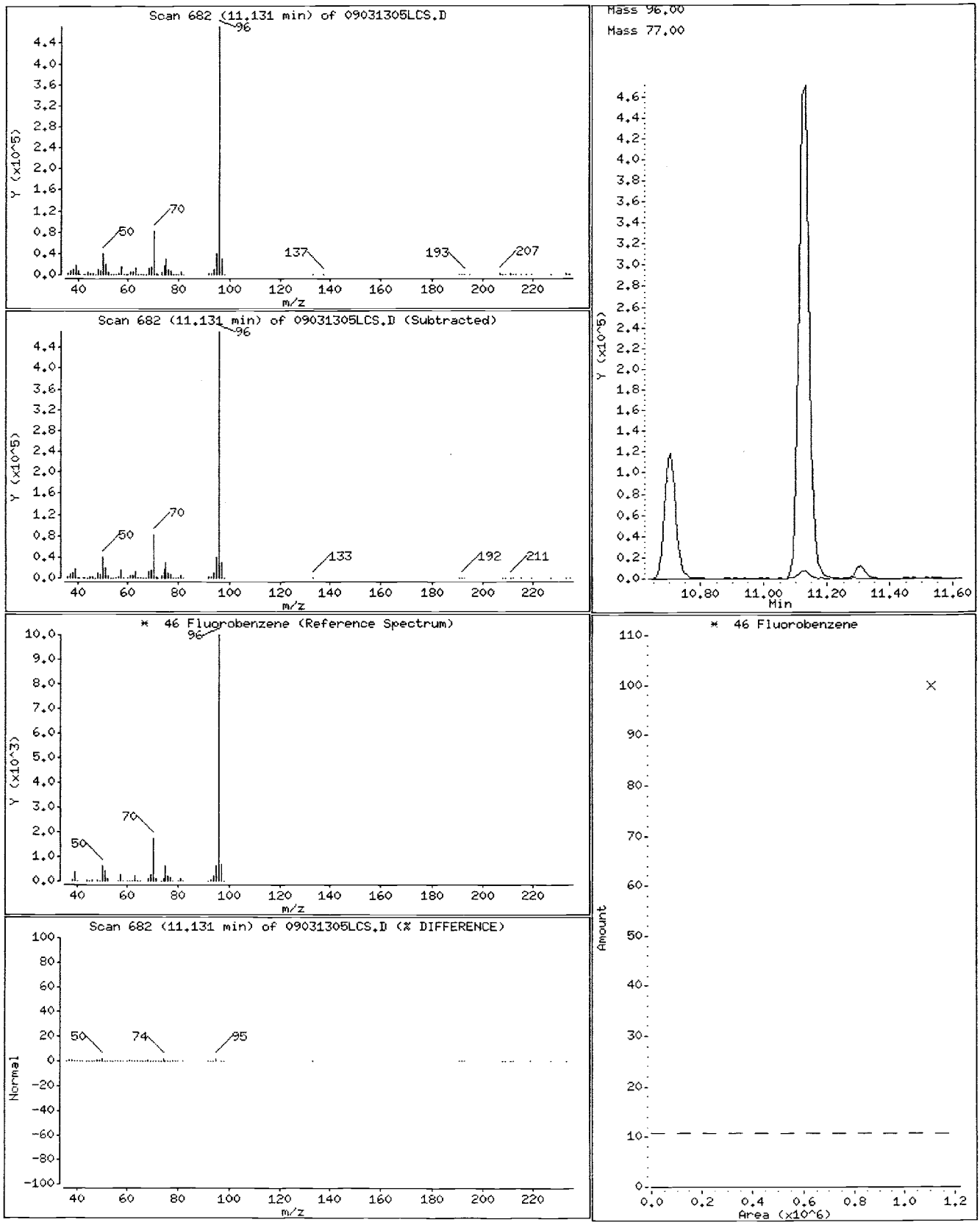
* 46 Fluorobenzene



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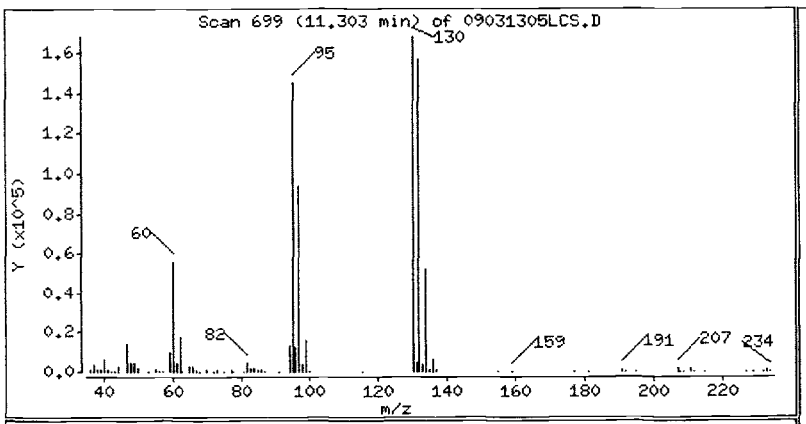
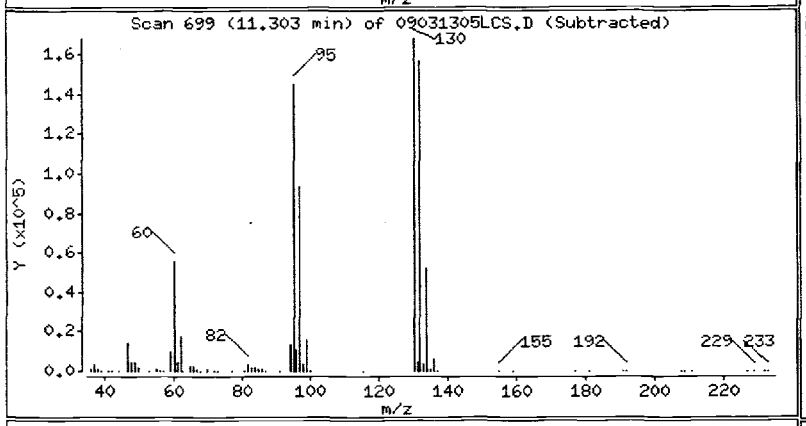
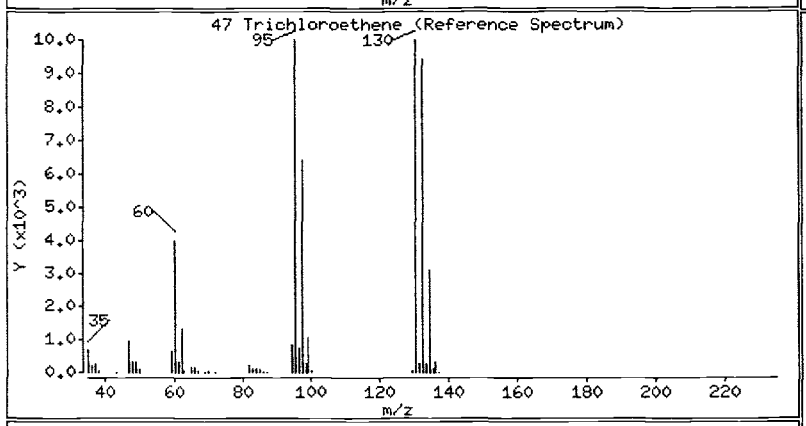
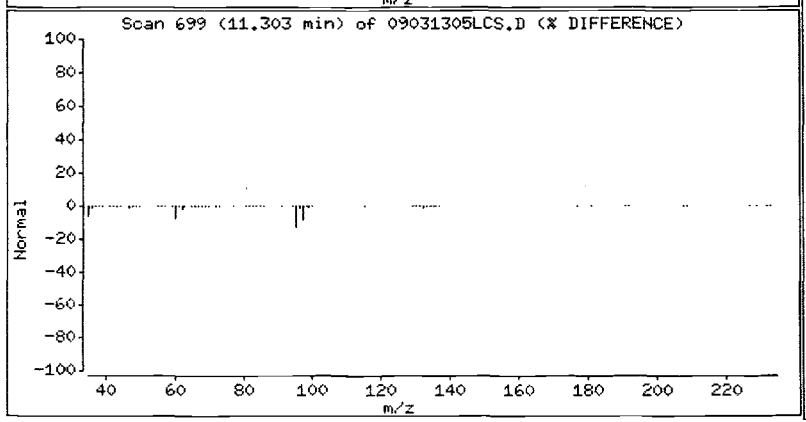
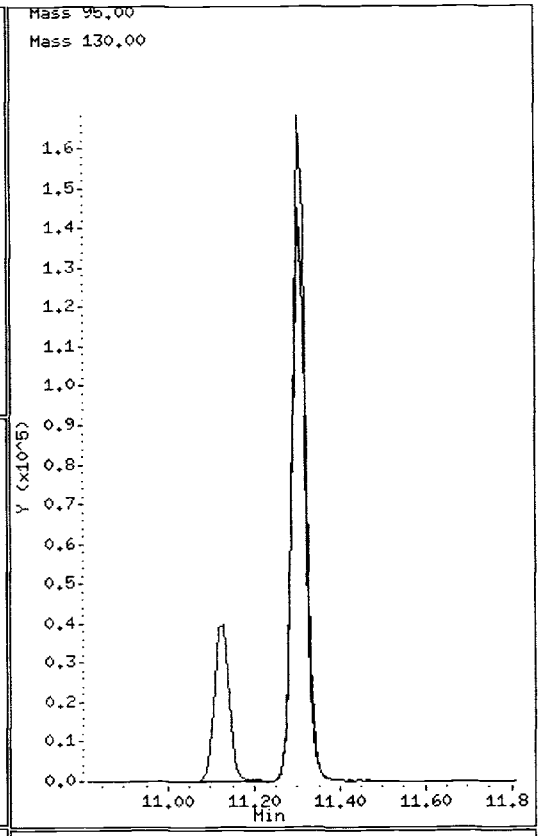
47 Trichloroethene

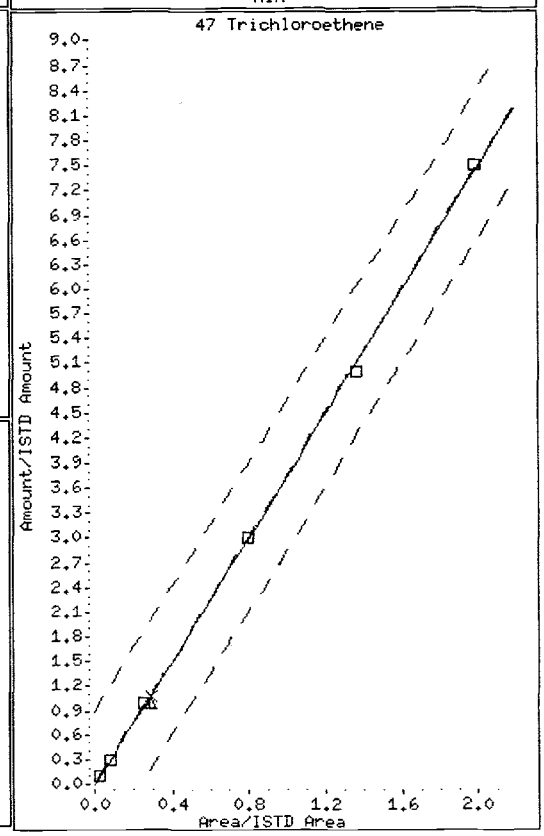












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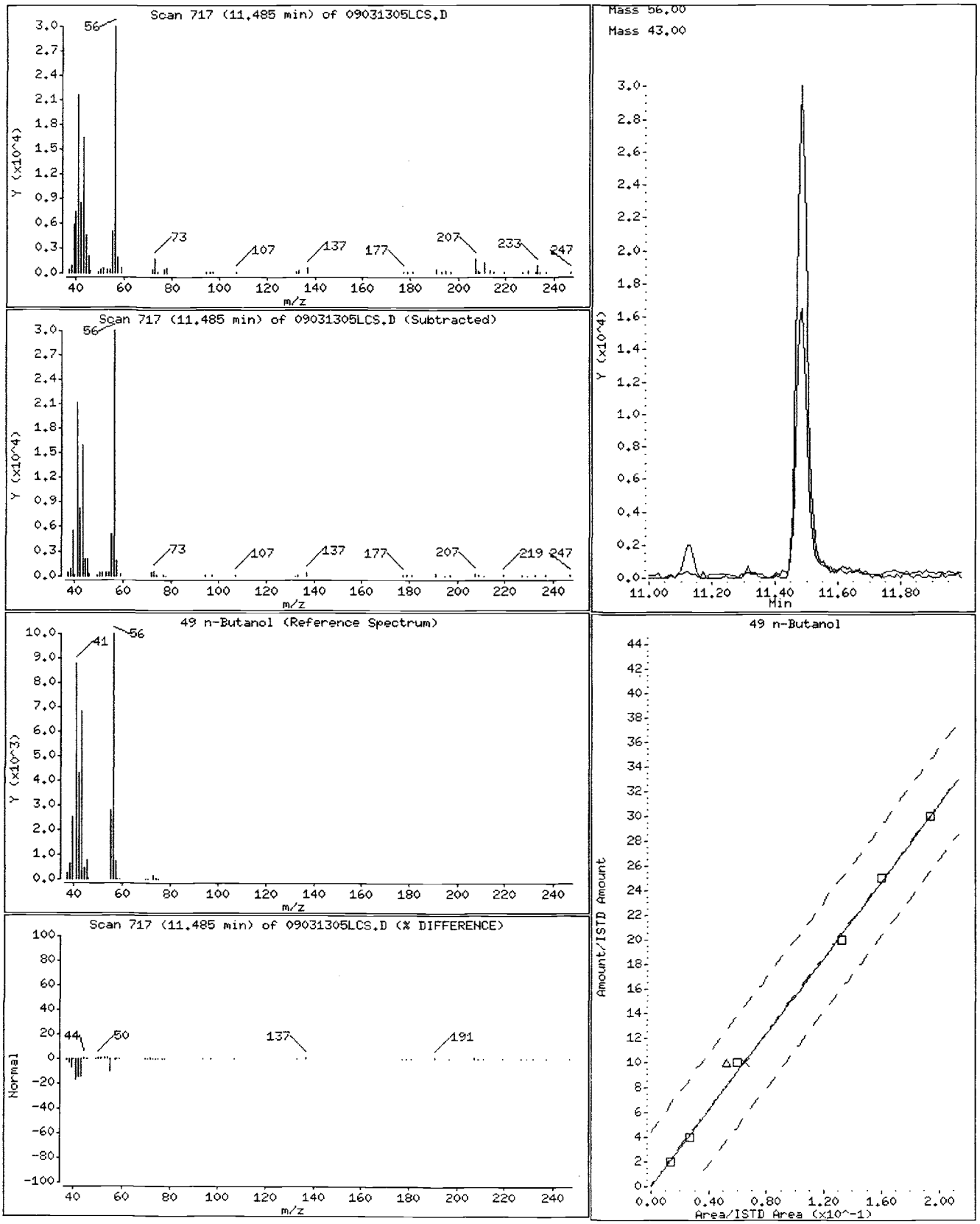
49 n-Butanol



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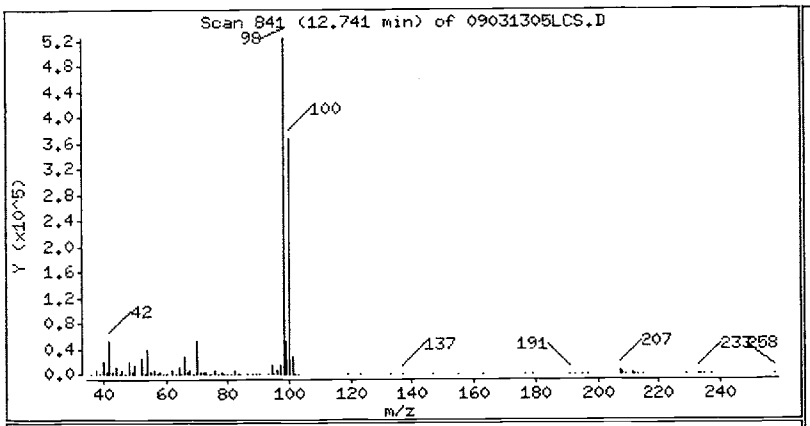
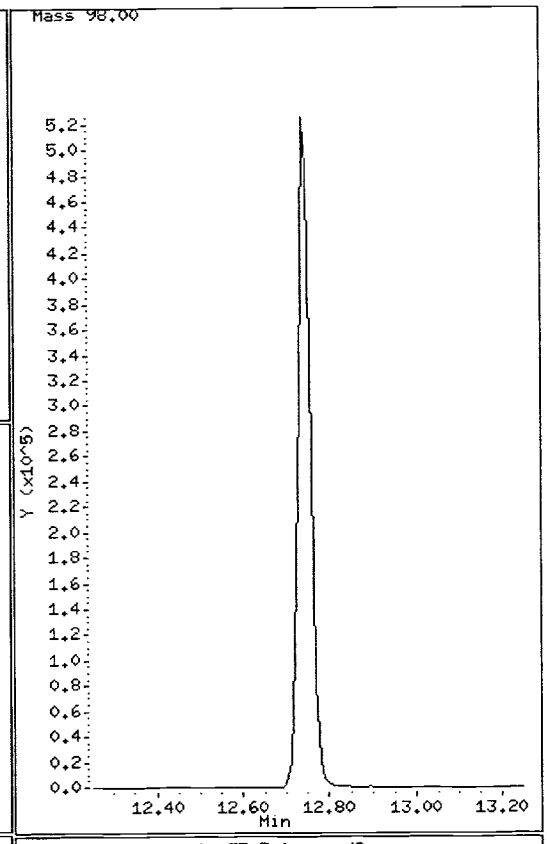
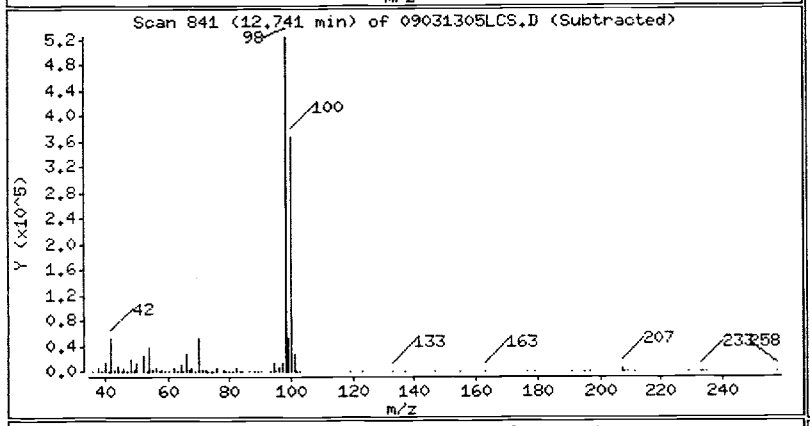
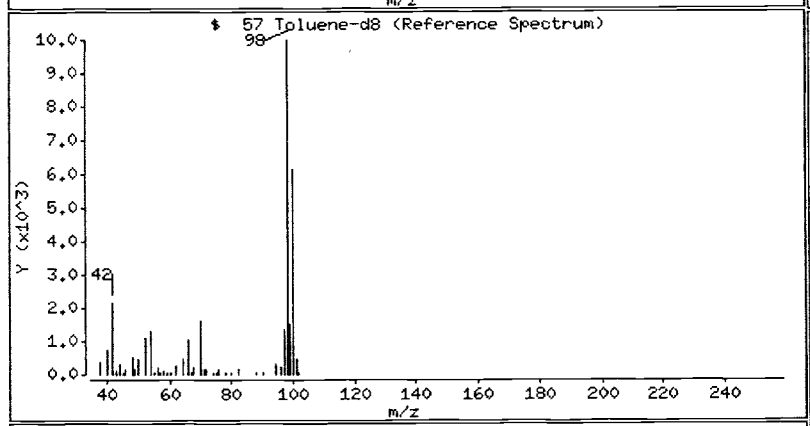
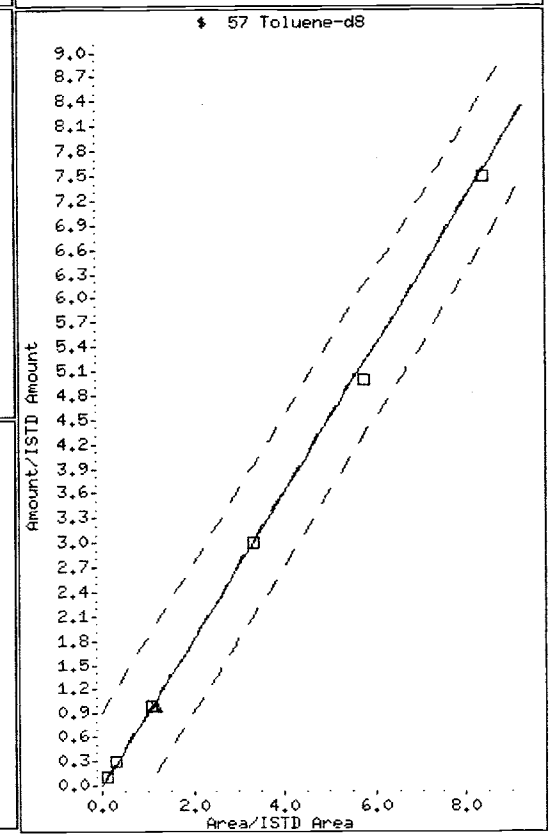
$ 57 Toluene-d8

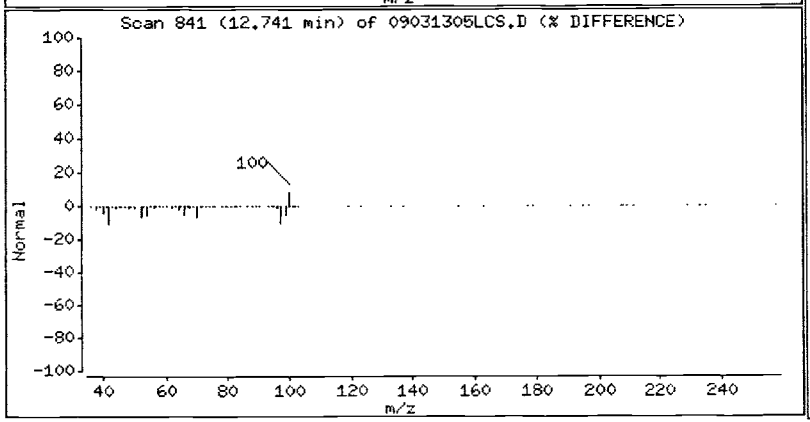












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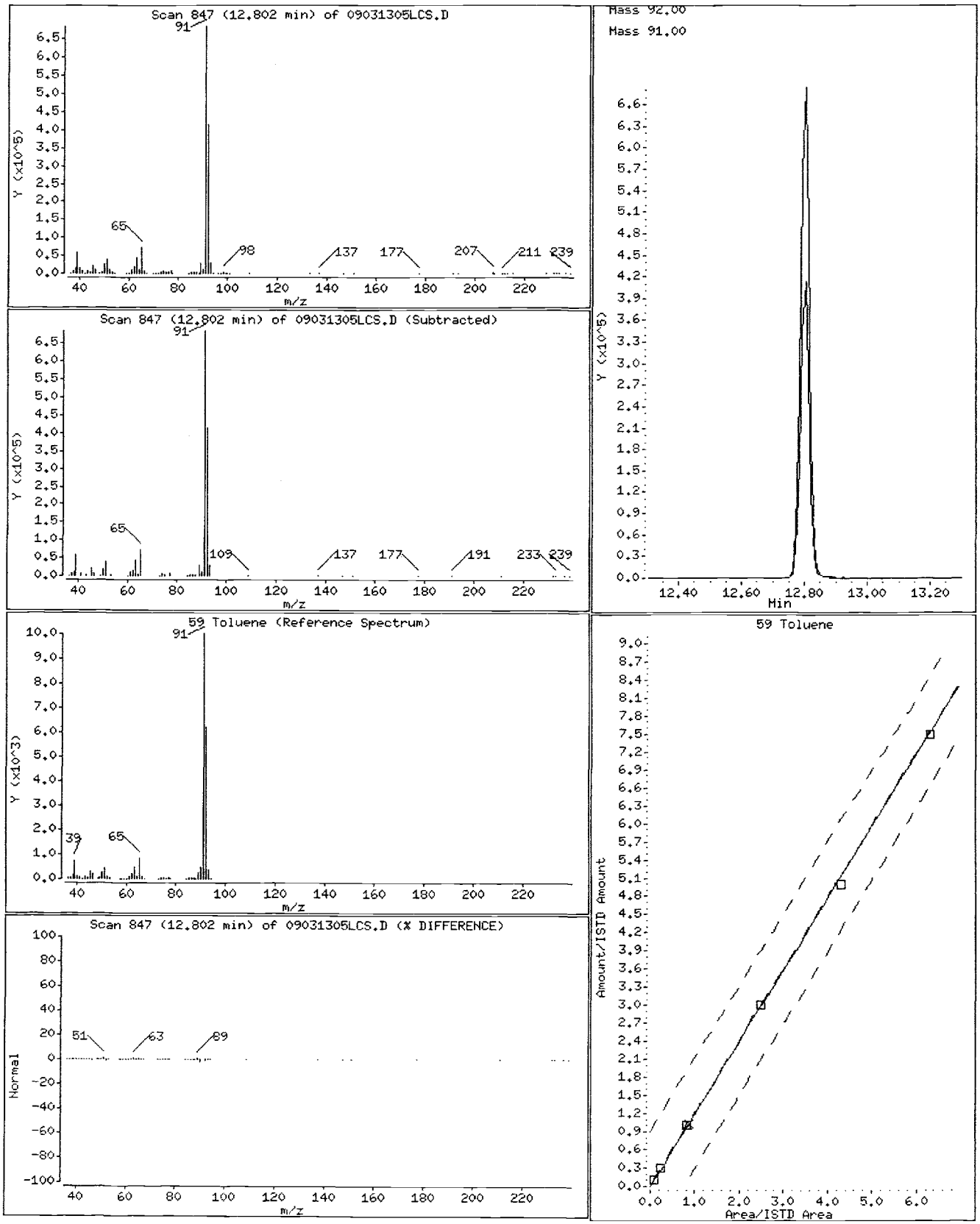
59 Toluene



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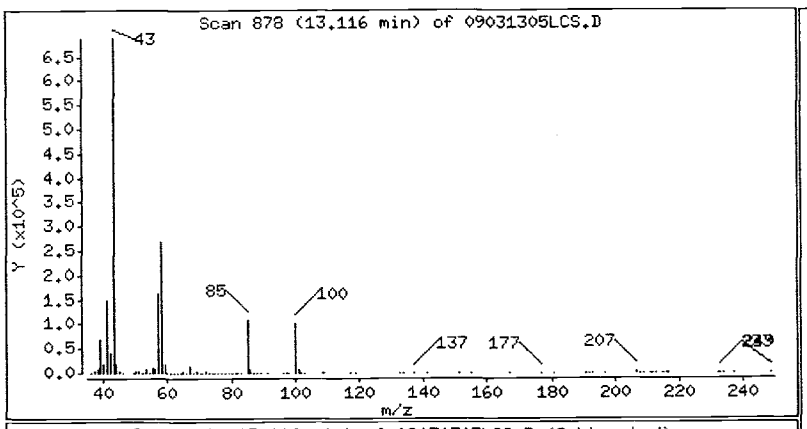
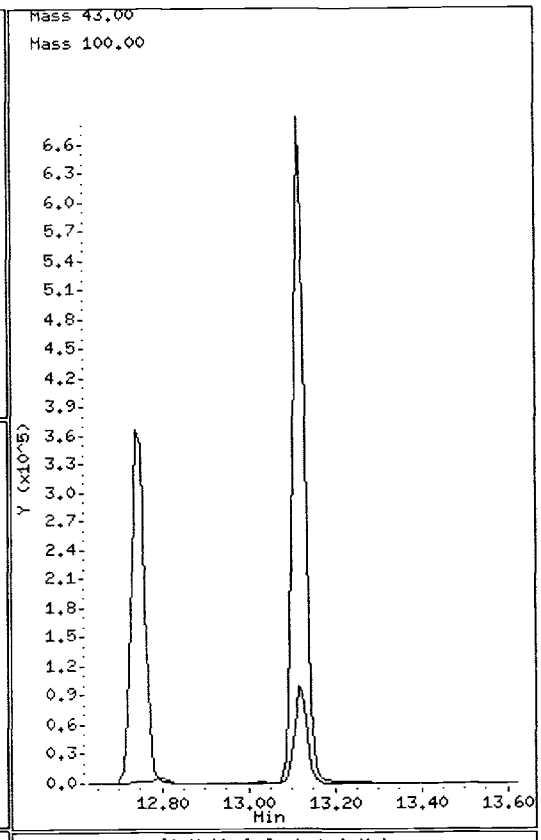
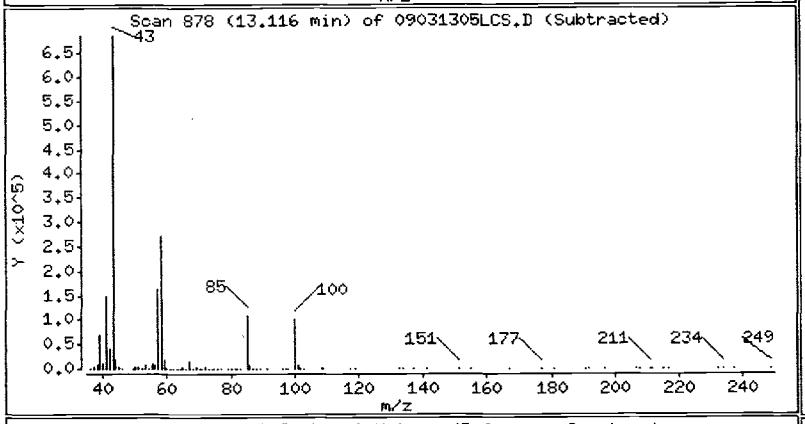
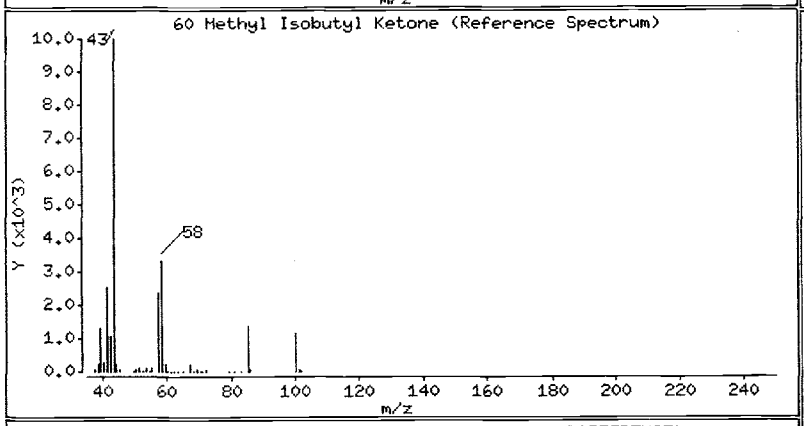
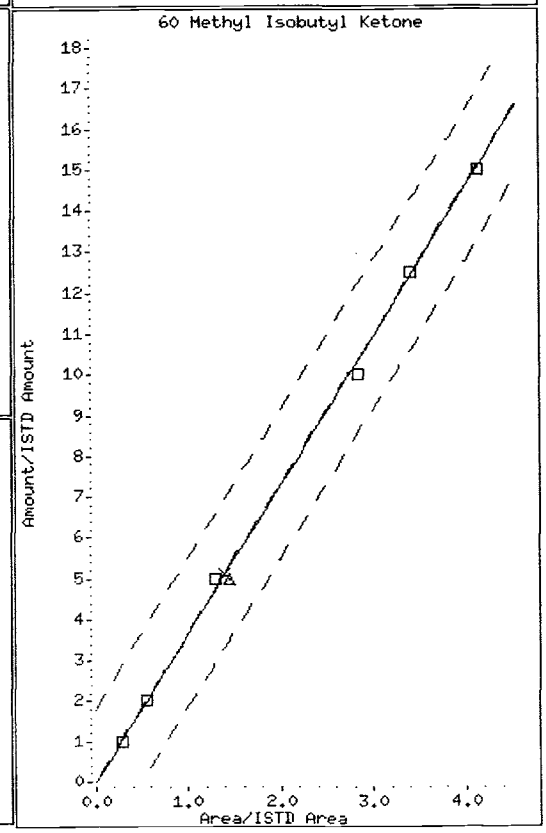
60 Methyl Isobutyl Ketone

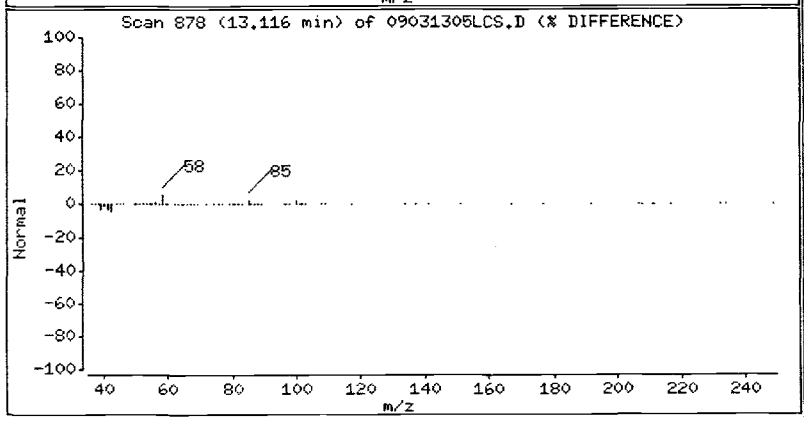












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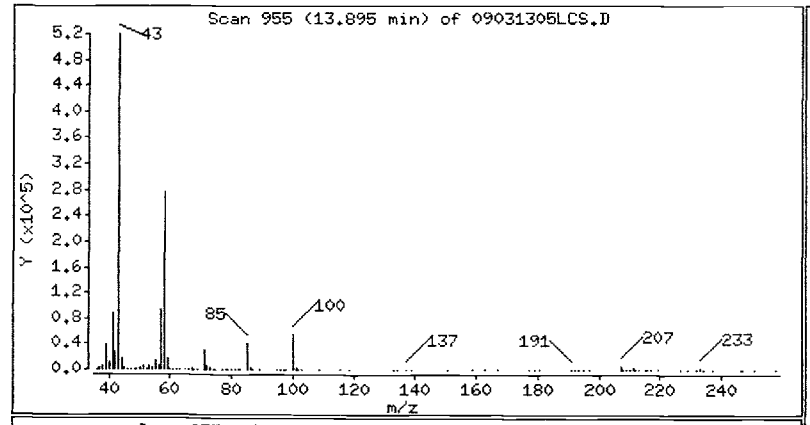
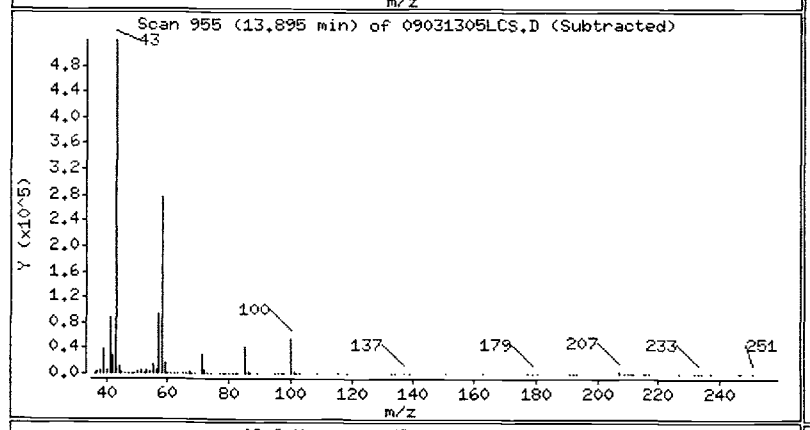
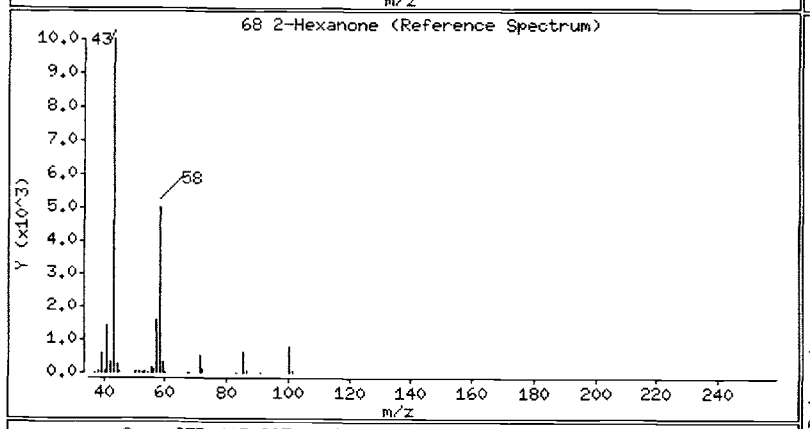
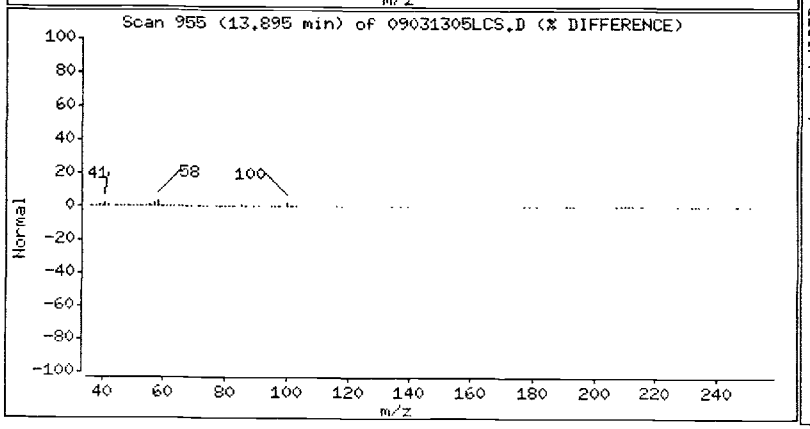
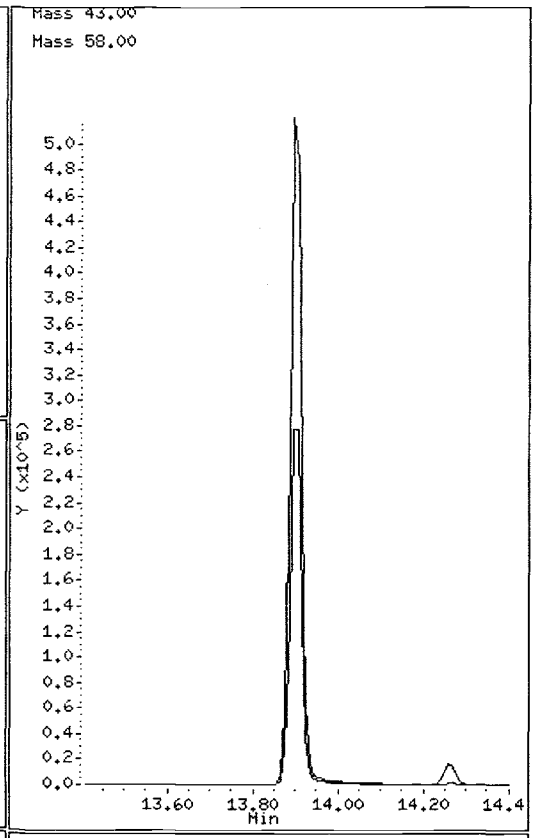
68 2-Hexanone

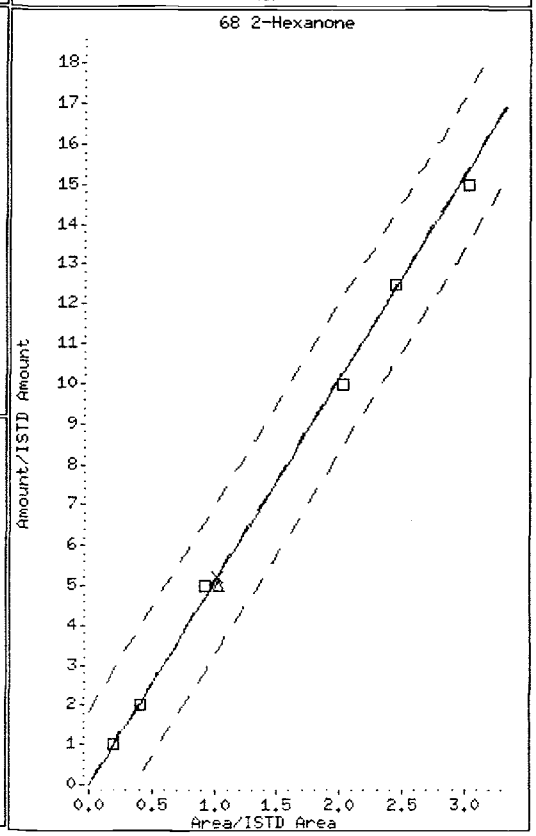












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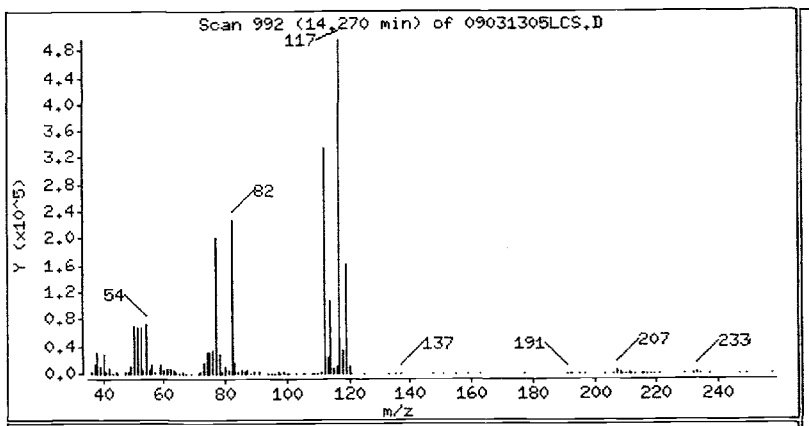
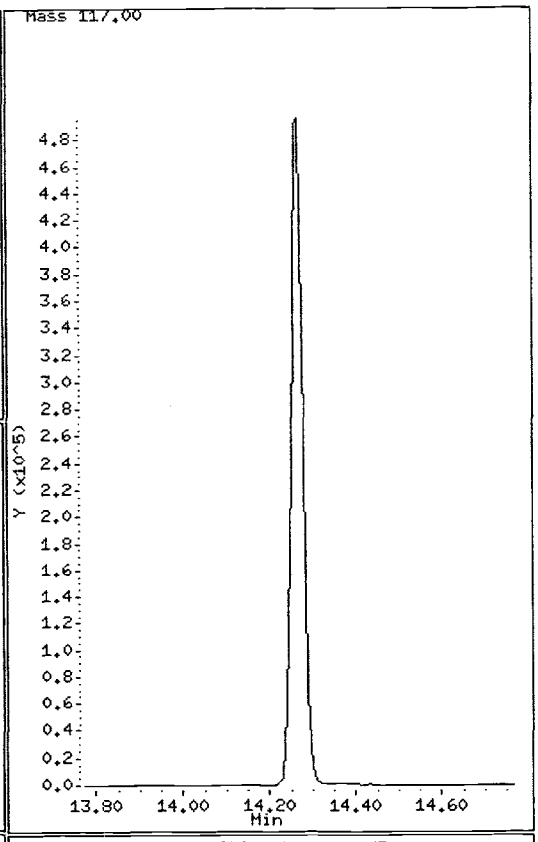
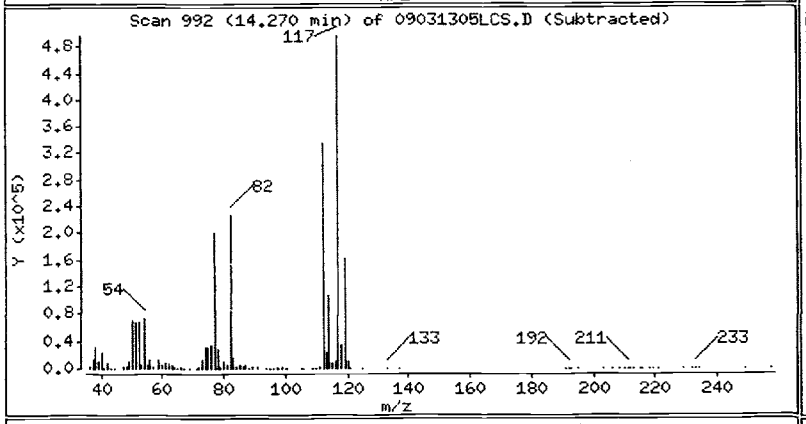
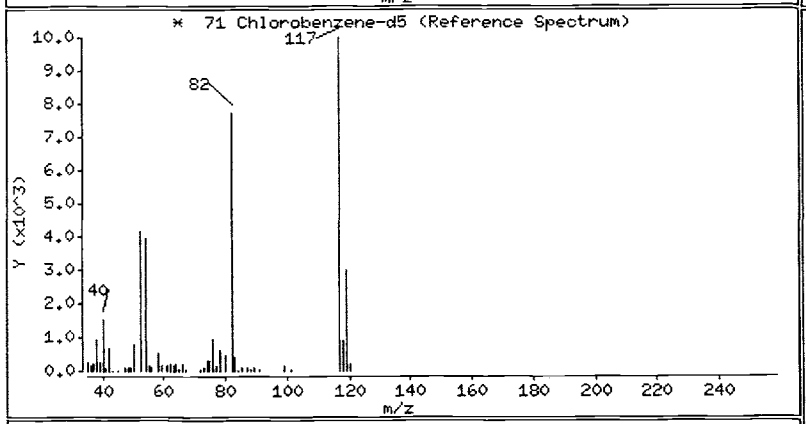
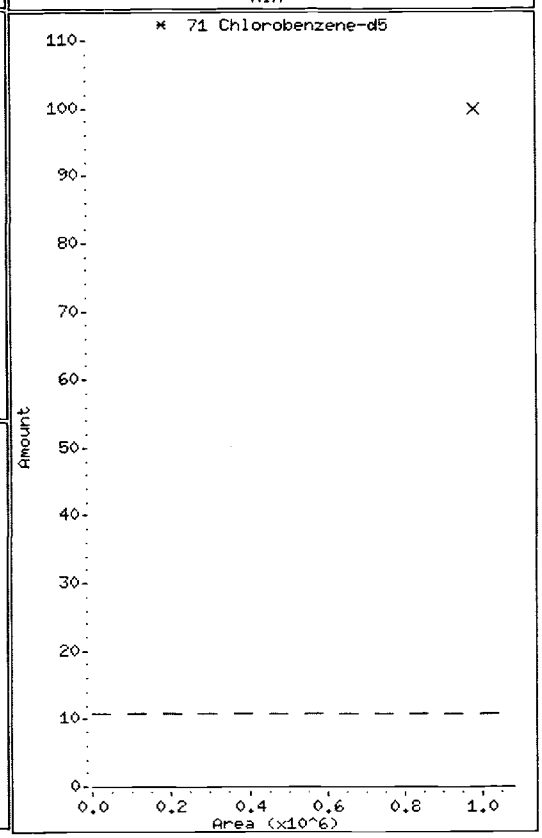
* 71 Chlorobenzene-d5

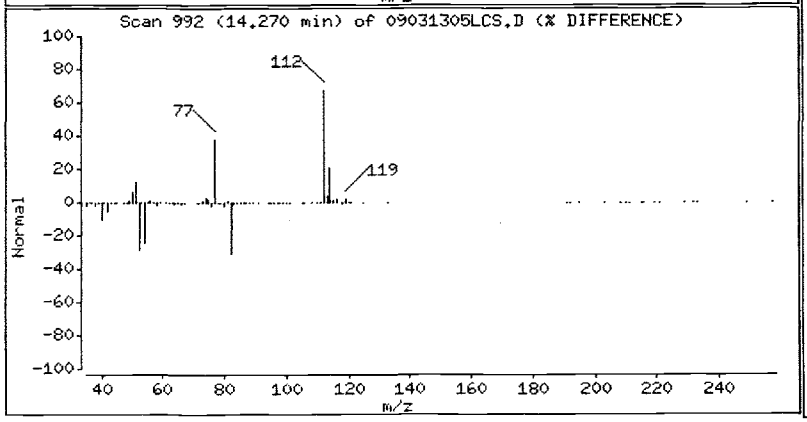












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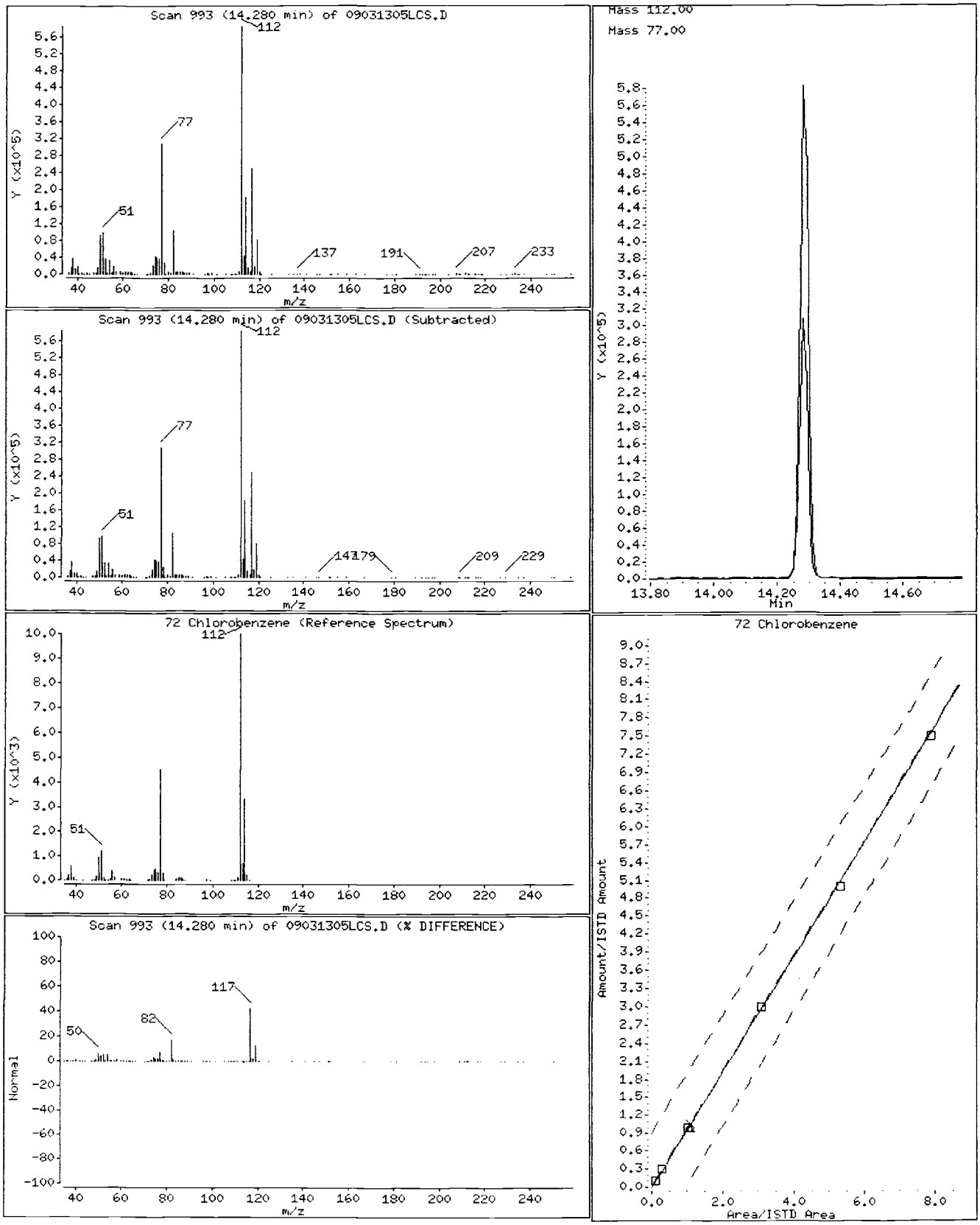
72 Chlorobenzene



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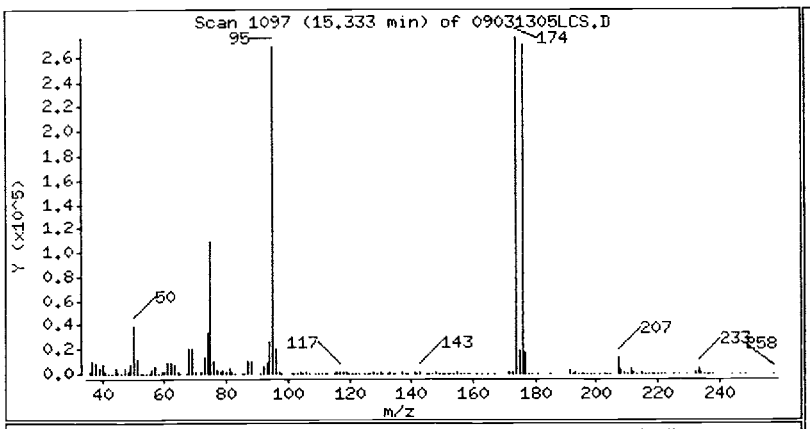
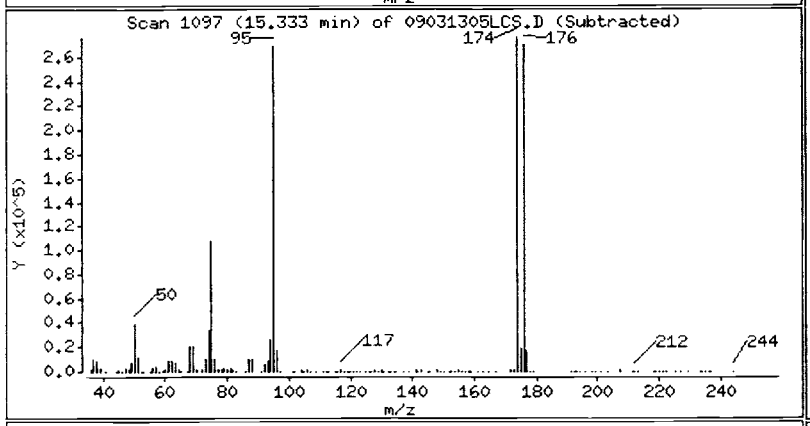
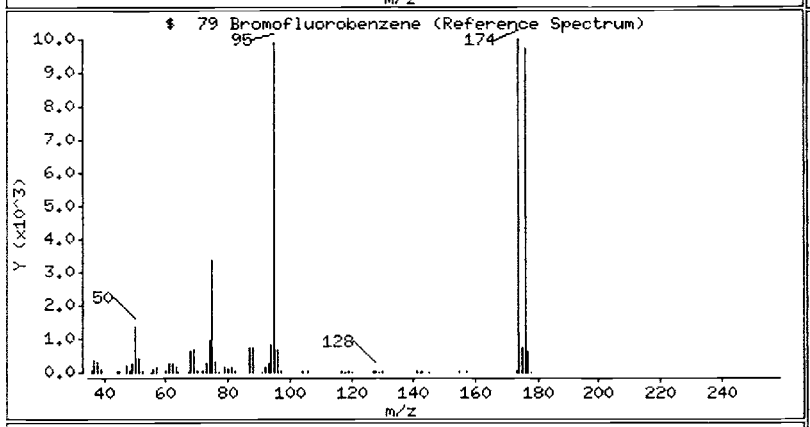
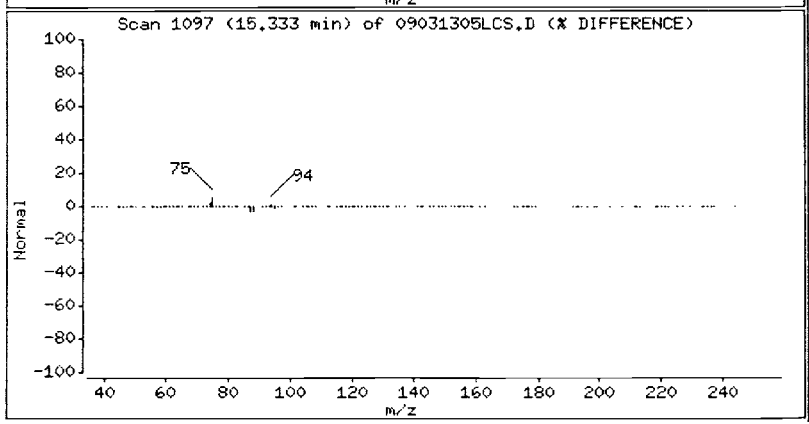
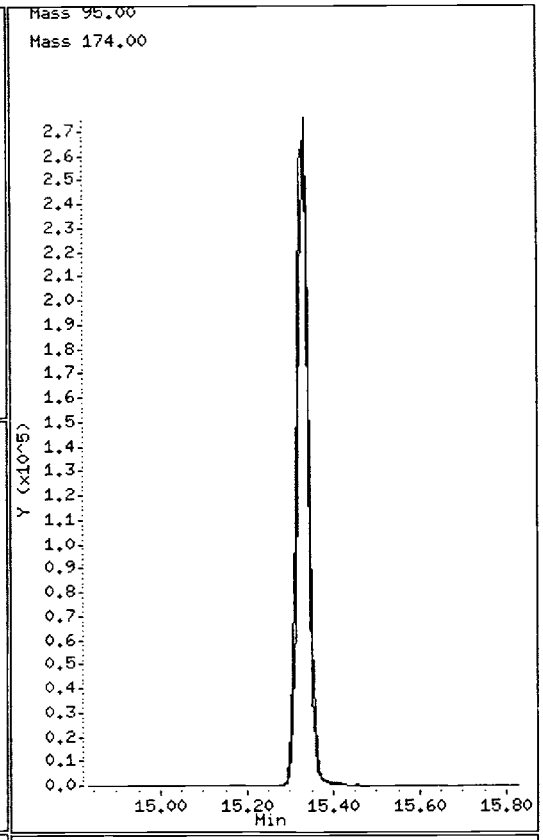
$ 79 Bromofluorobenzene

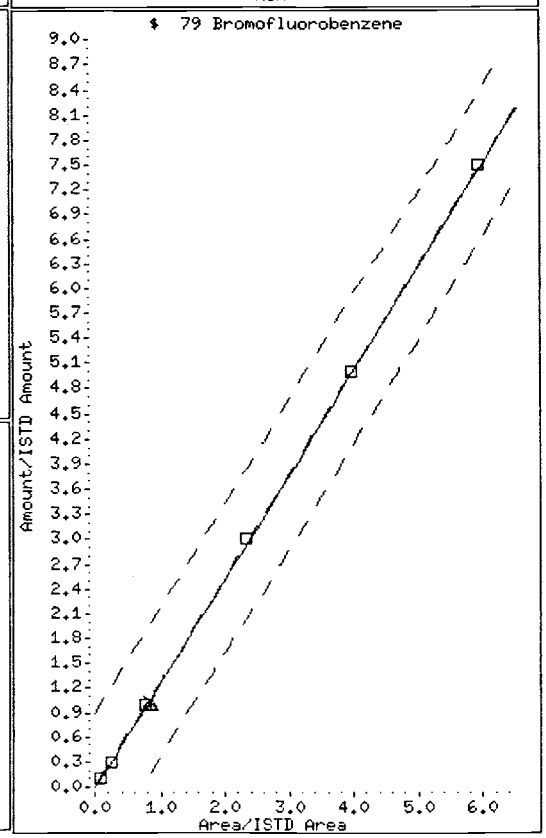












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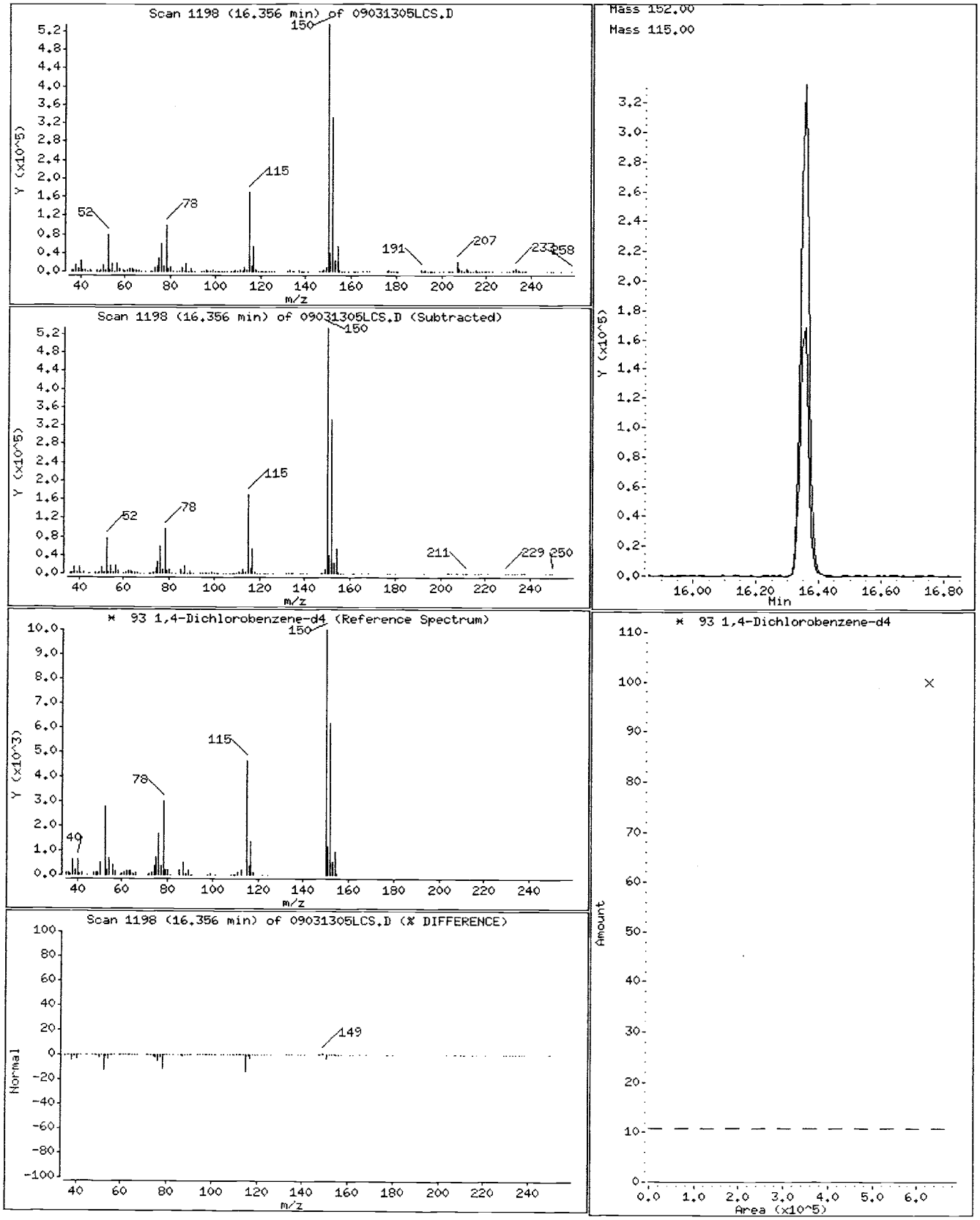
* 93 1,4-Dichlorobenzene-d4



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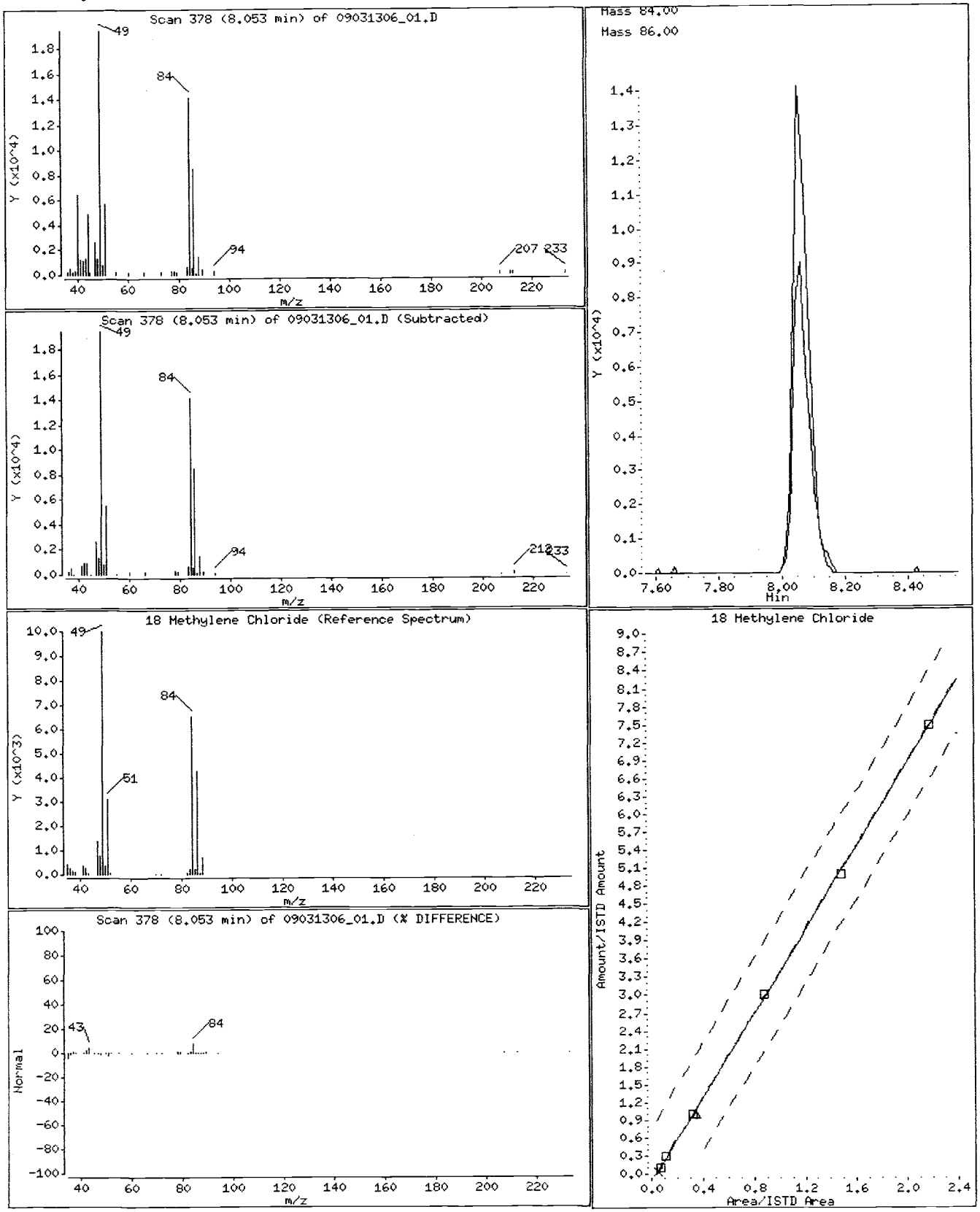
Page 4

18 Methylene Chloride



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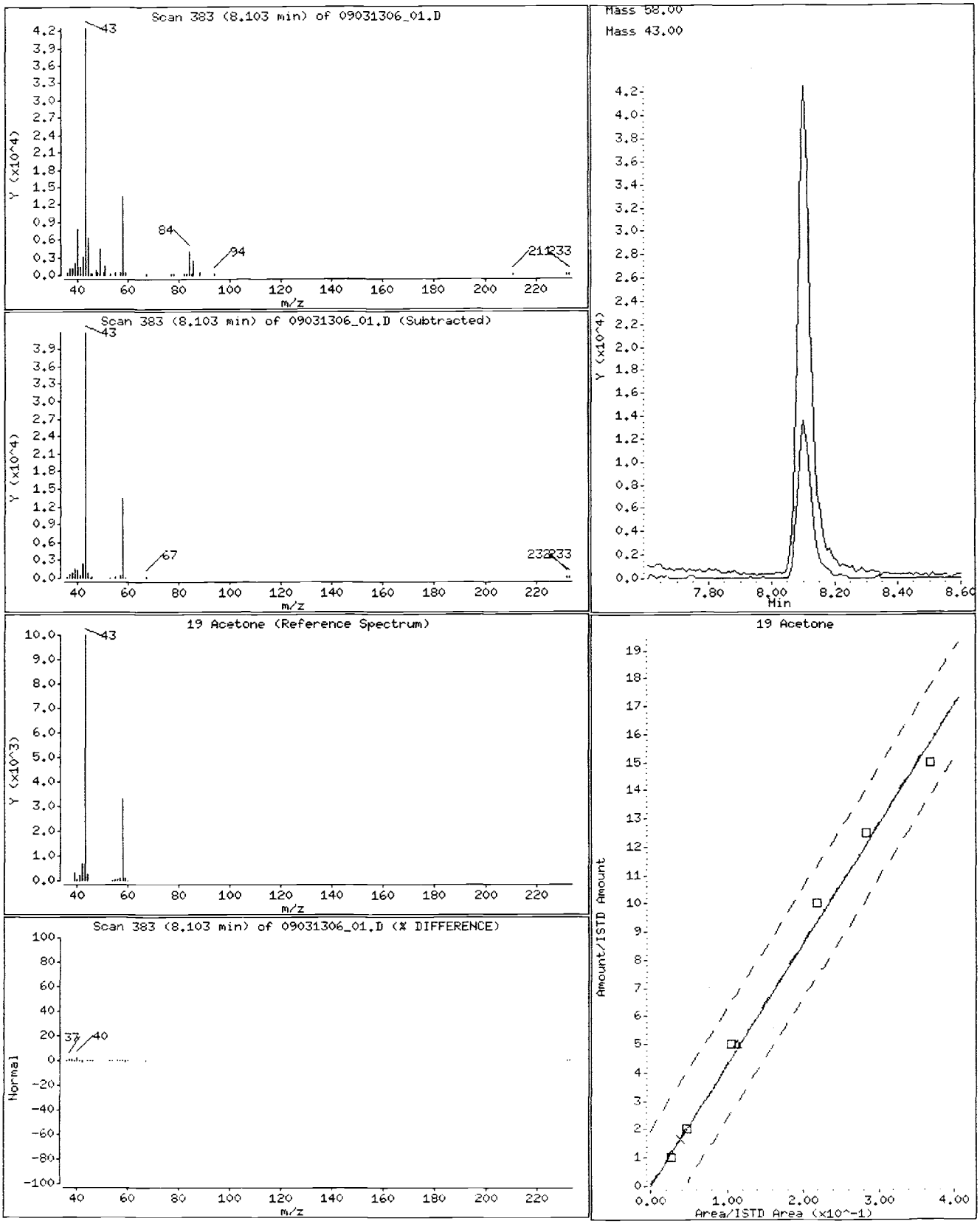
Page 5

19 Acetone



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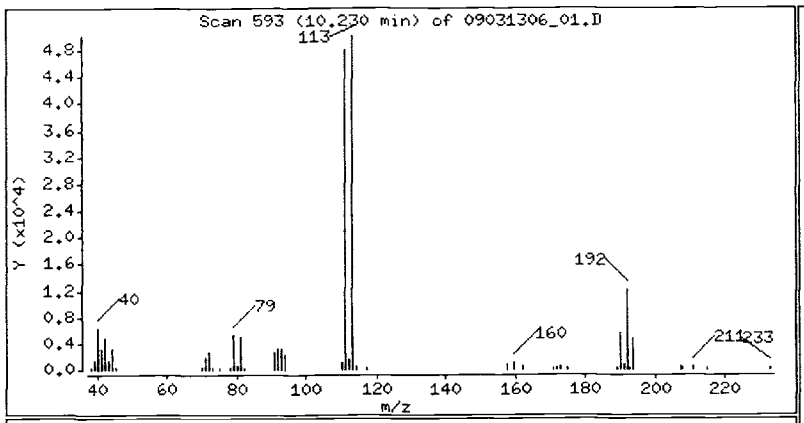
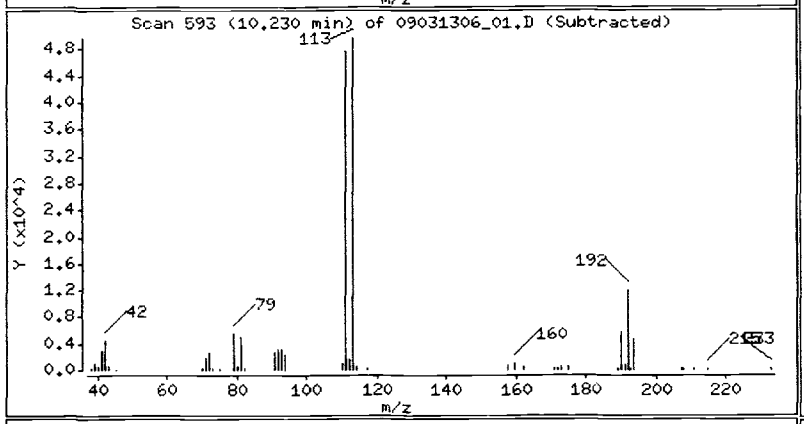
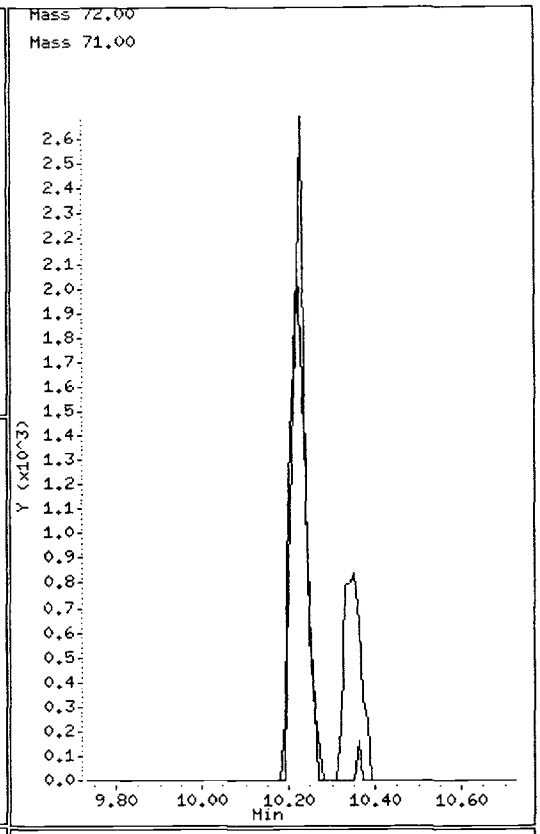
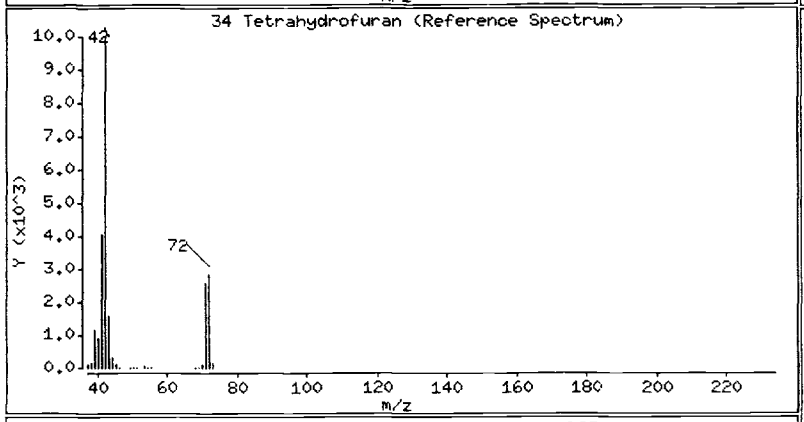
Page 6

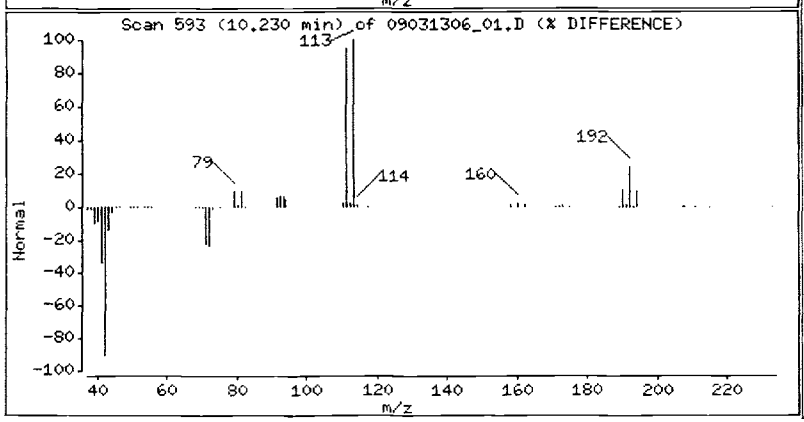
34 Tetrahydrofuran

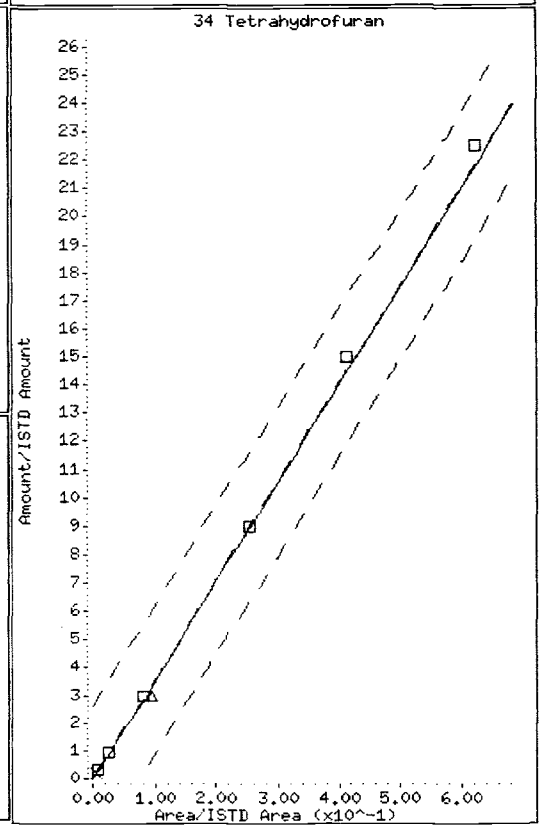












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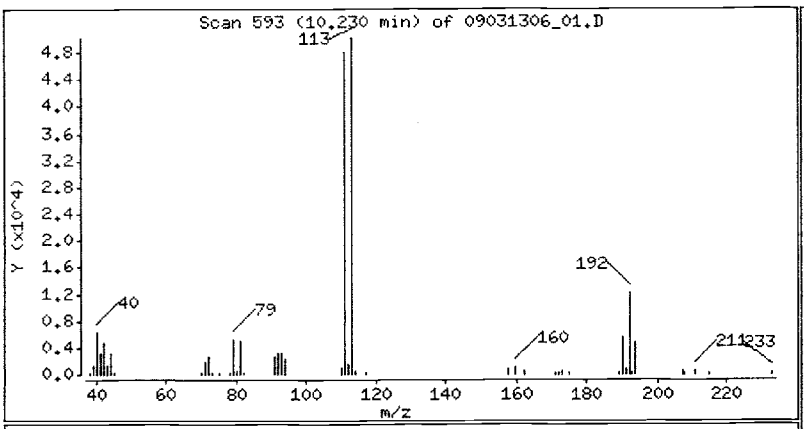
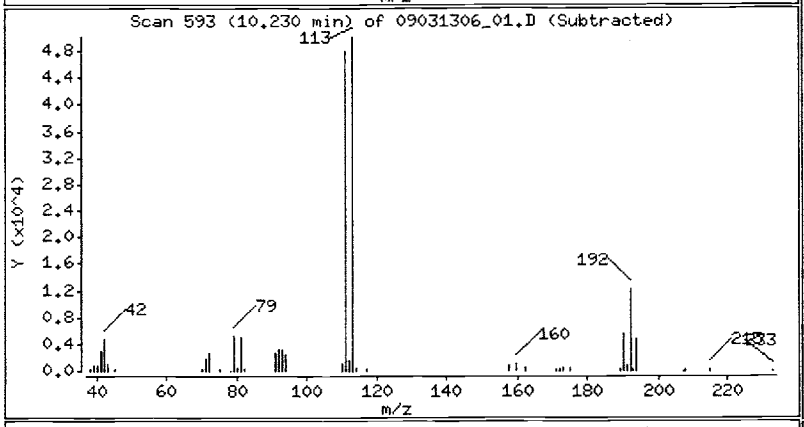
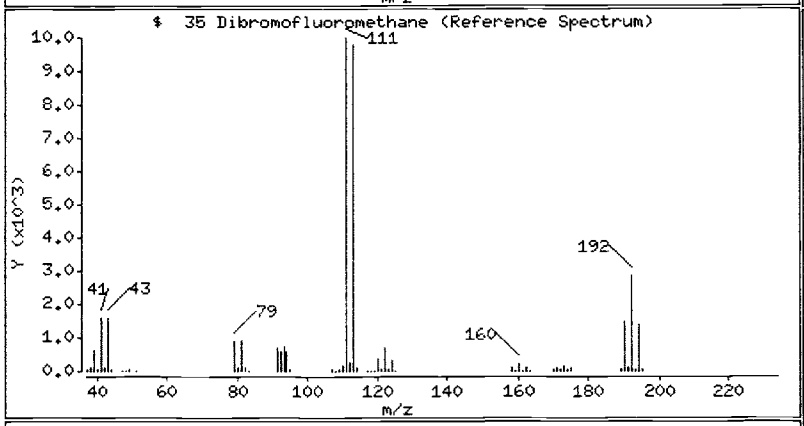
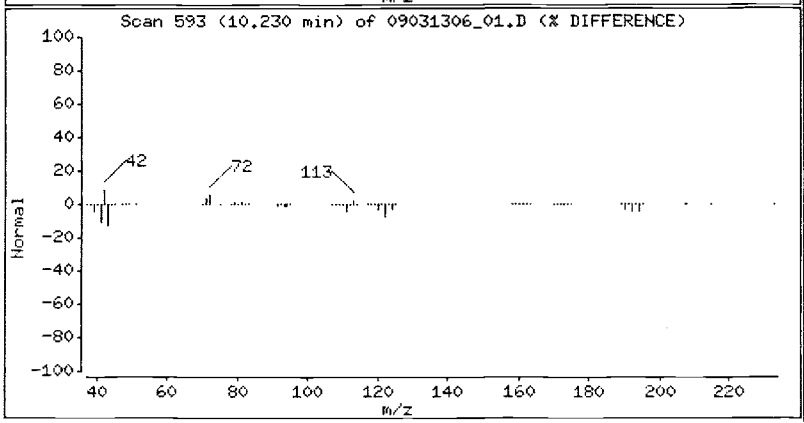
Page 7

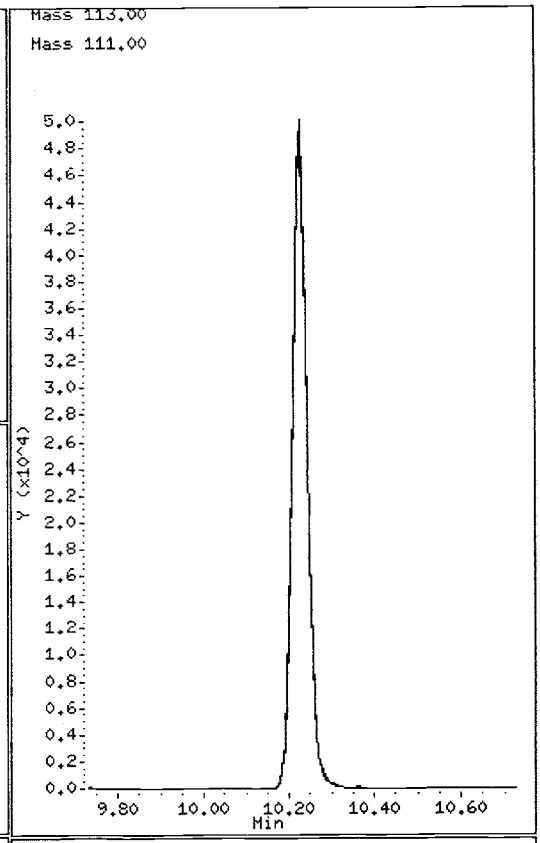
$ 35 Dibromofluoromethane

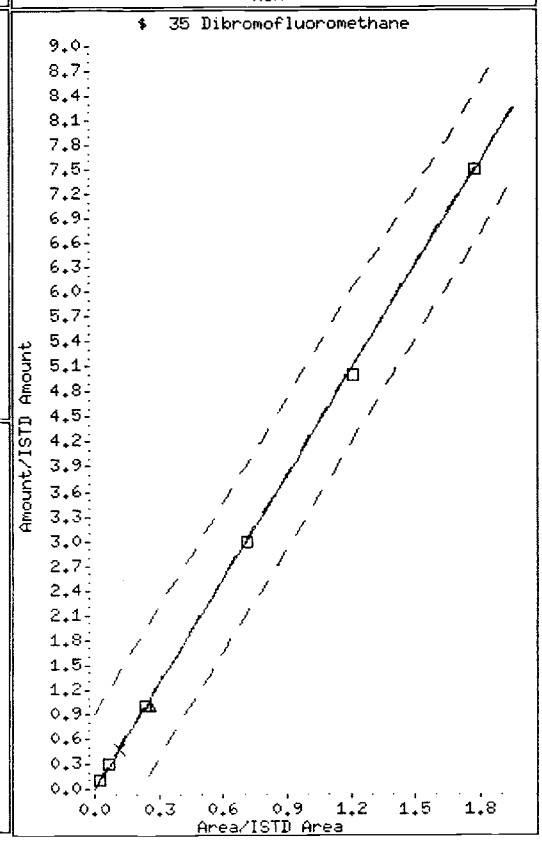












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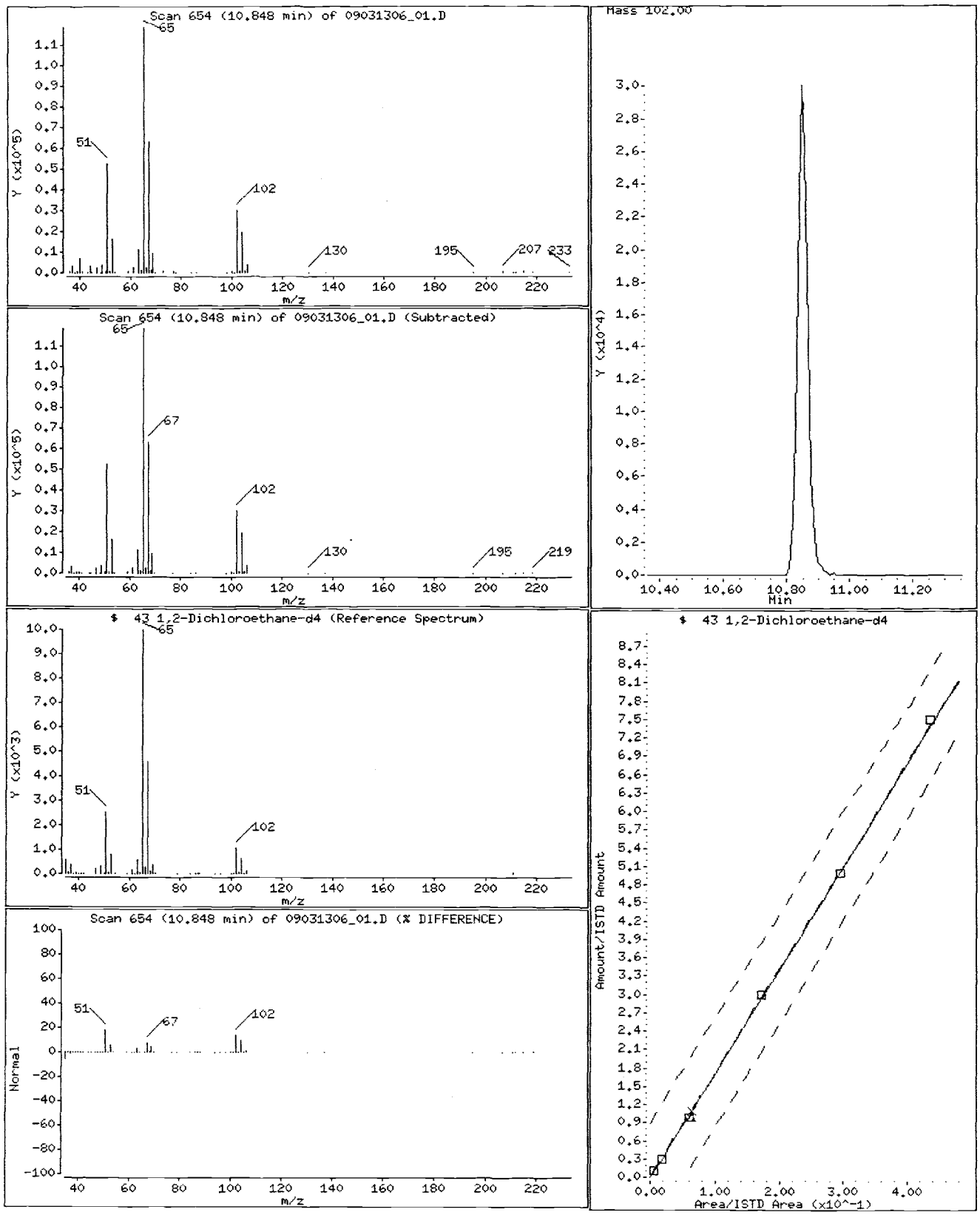
$ 43 1,2-Dichloroethane-d4



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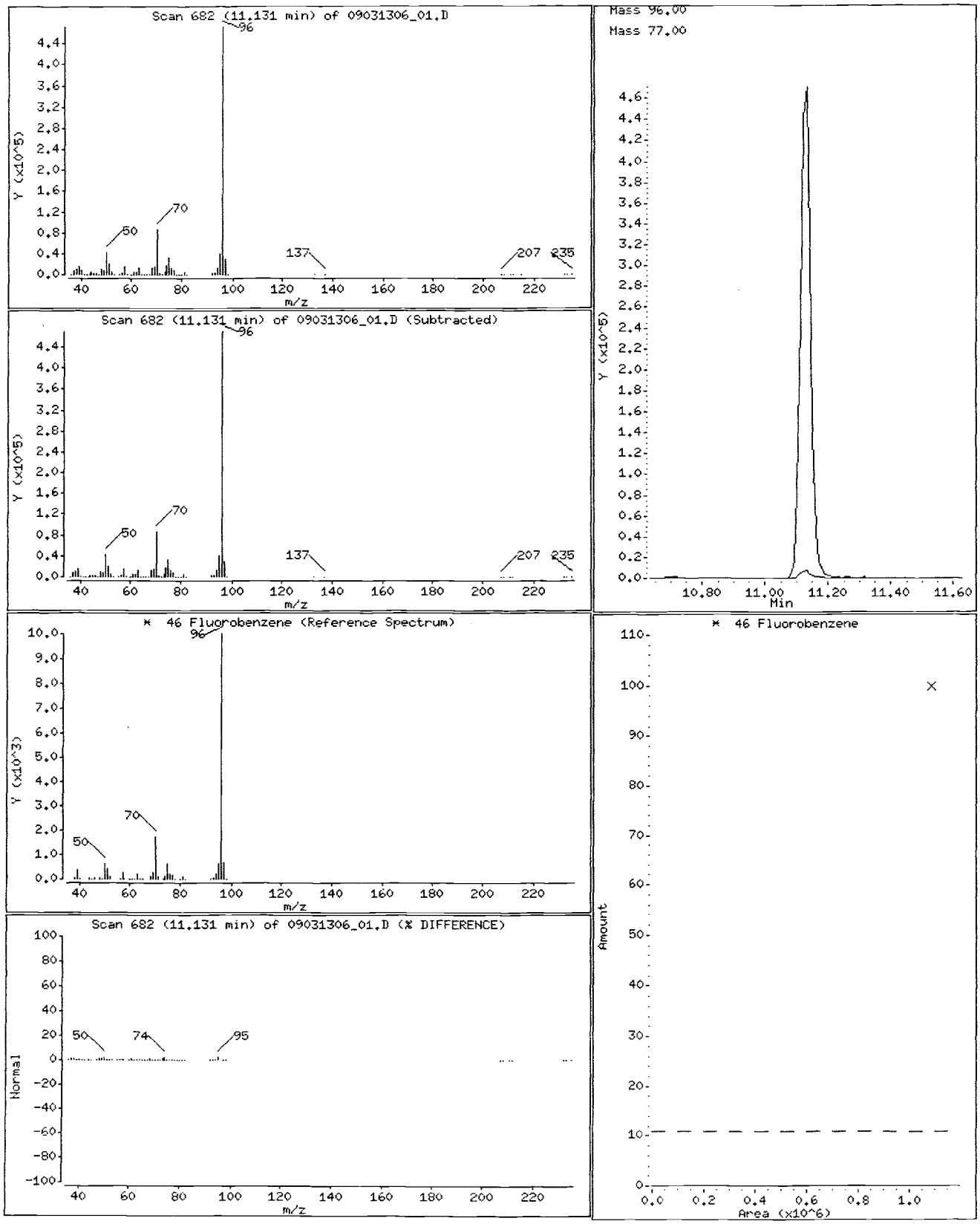
* 46 Fluorobenzene



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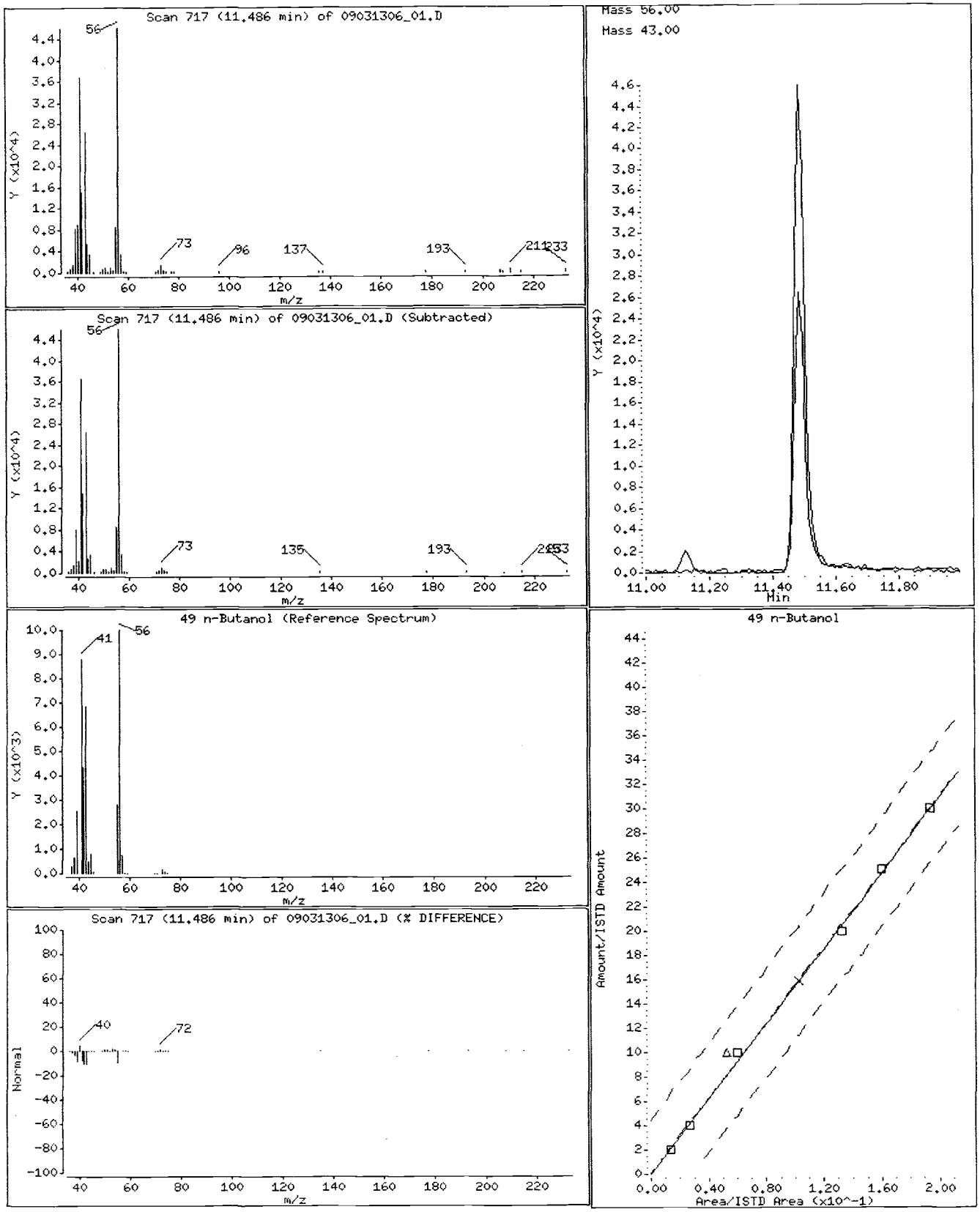
Page 10

49 n-Butanol



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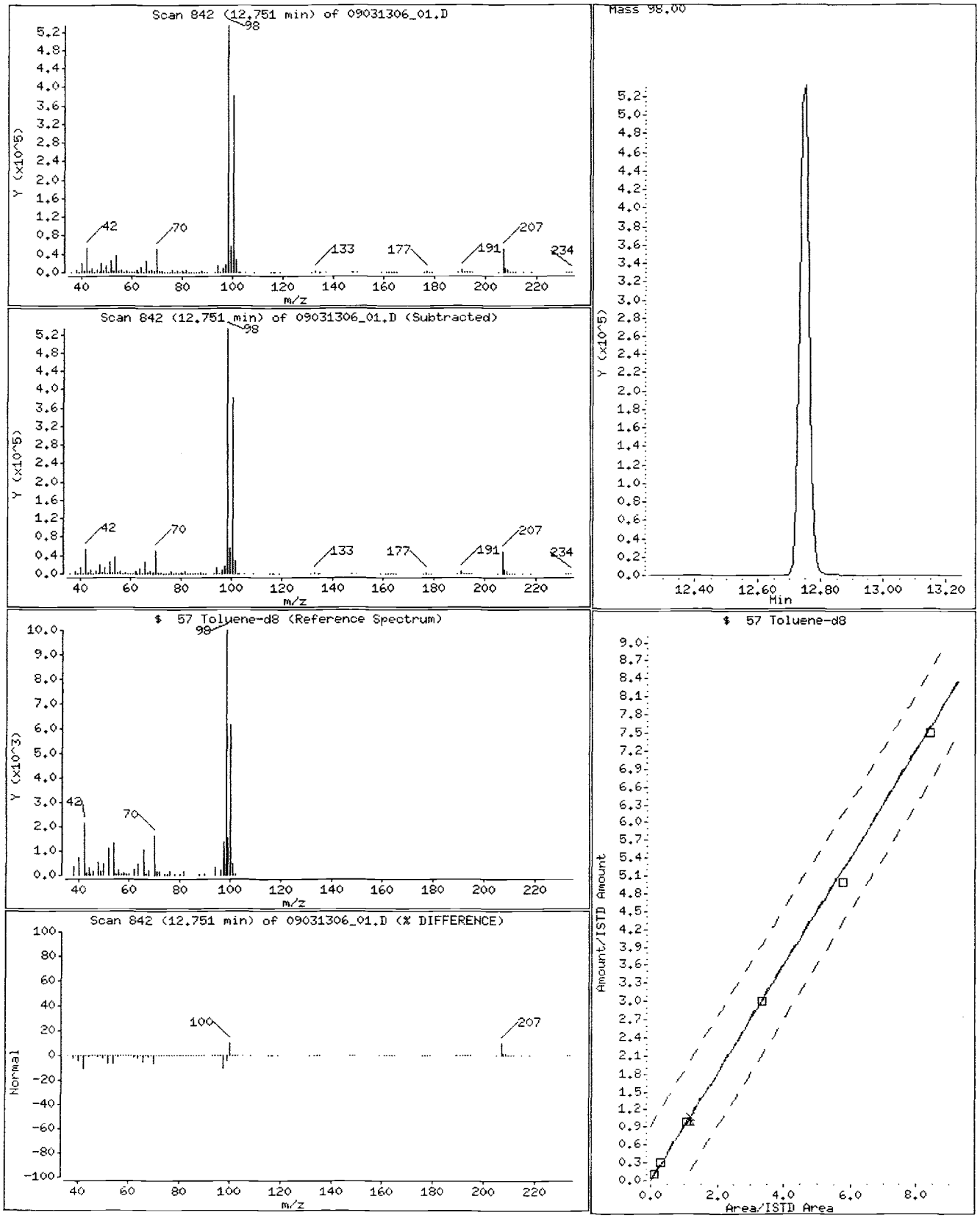
$ 57 Toluene-d8



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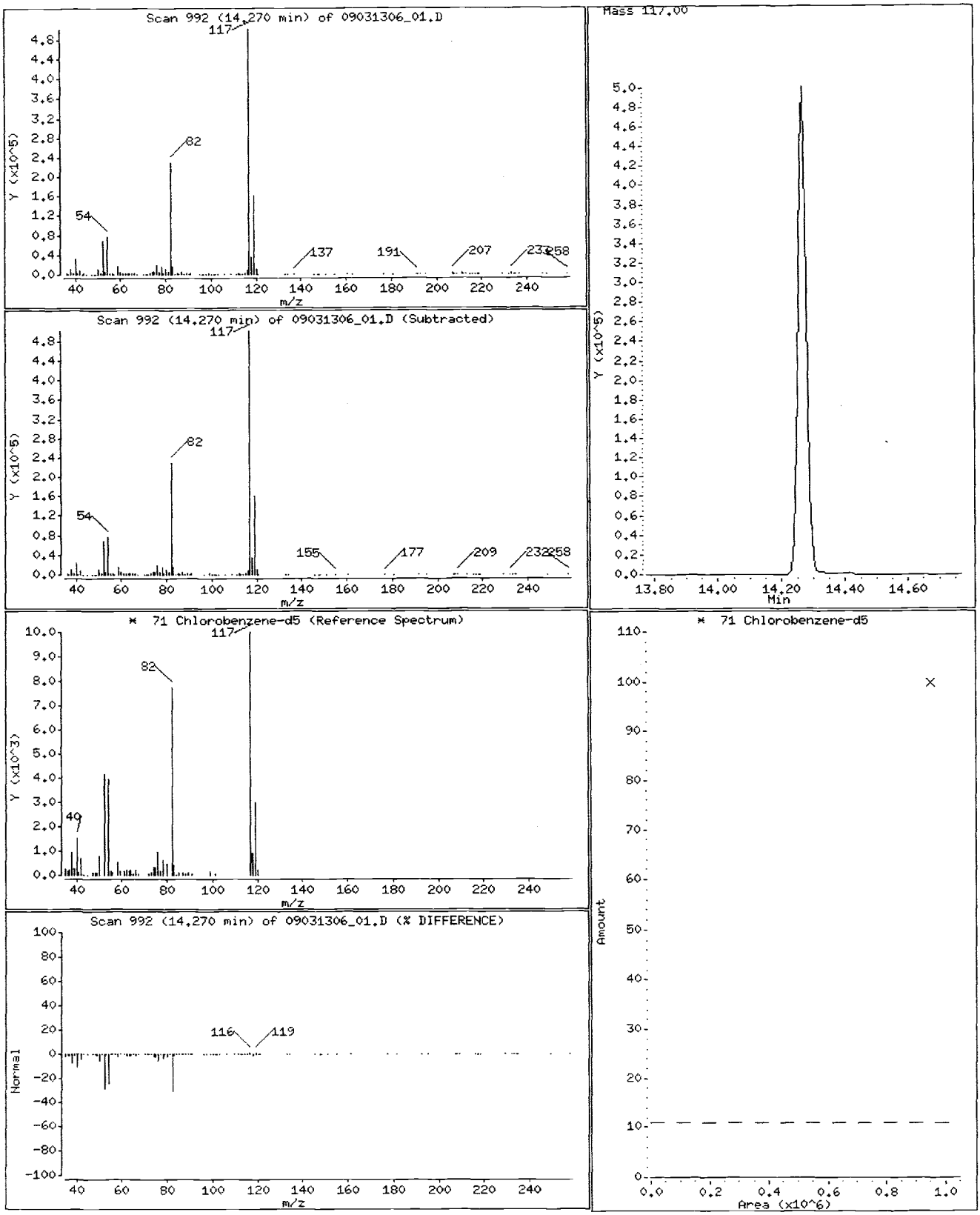
Page 12

* 71 Chlorobenzene-d5



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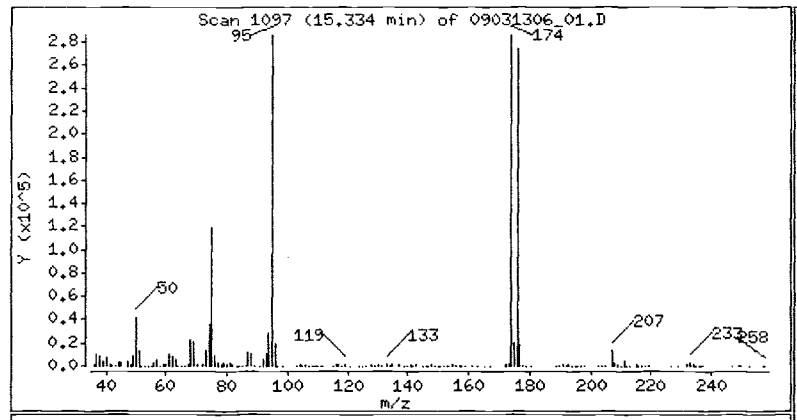
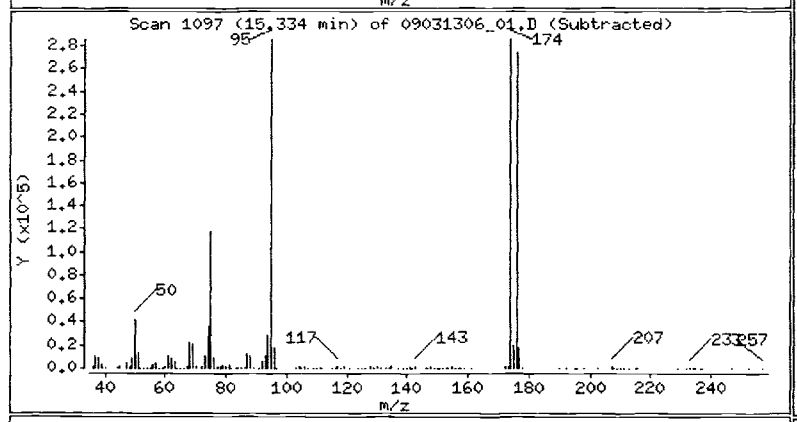
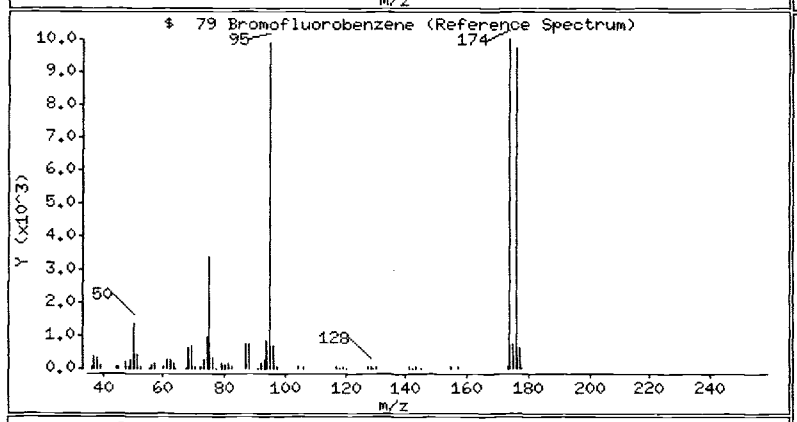
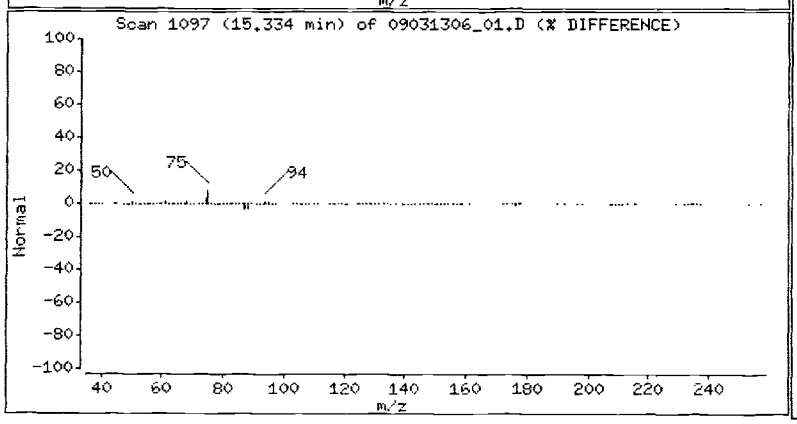
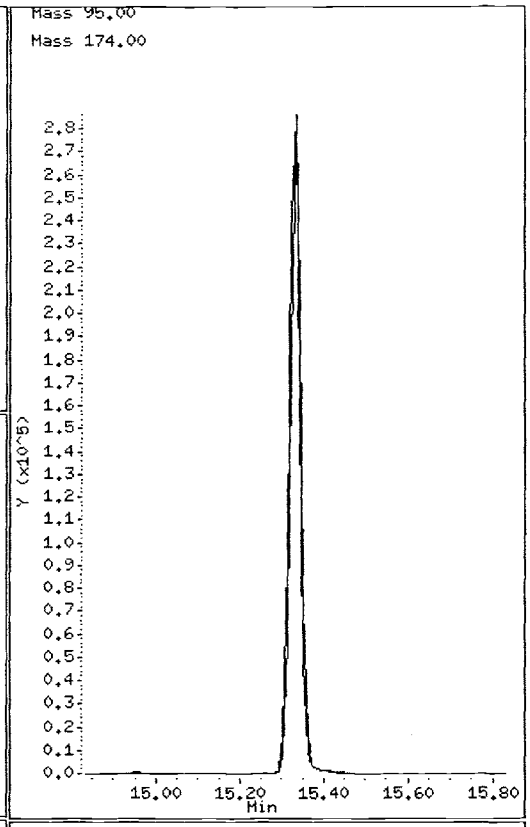
$ 79 Bromofluorobenzene

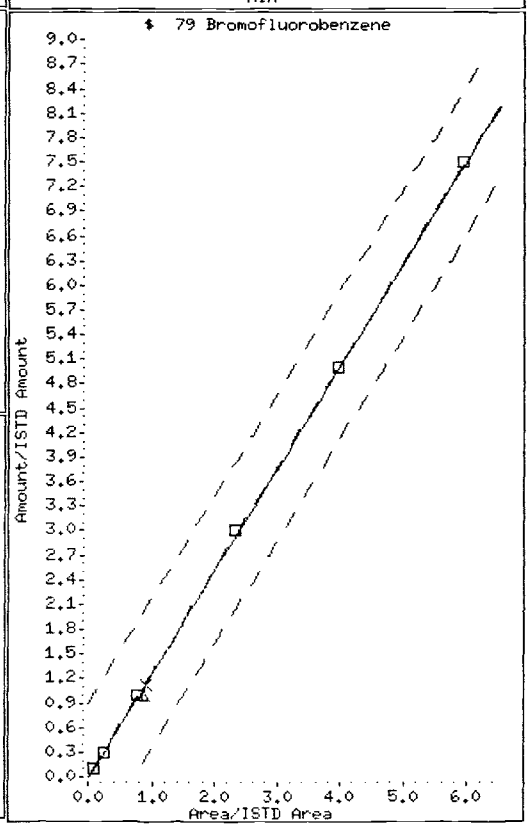












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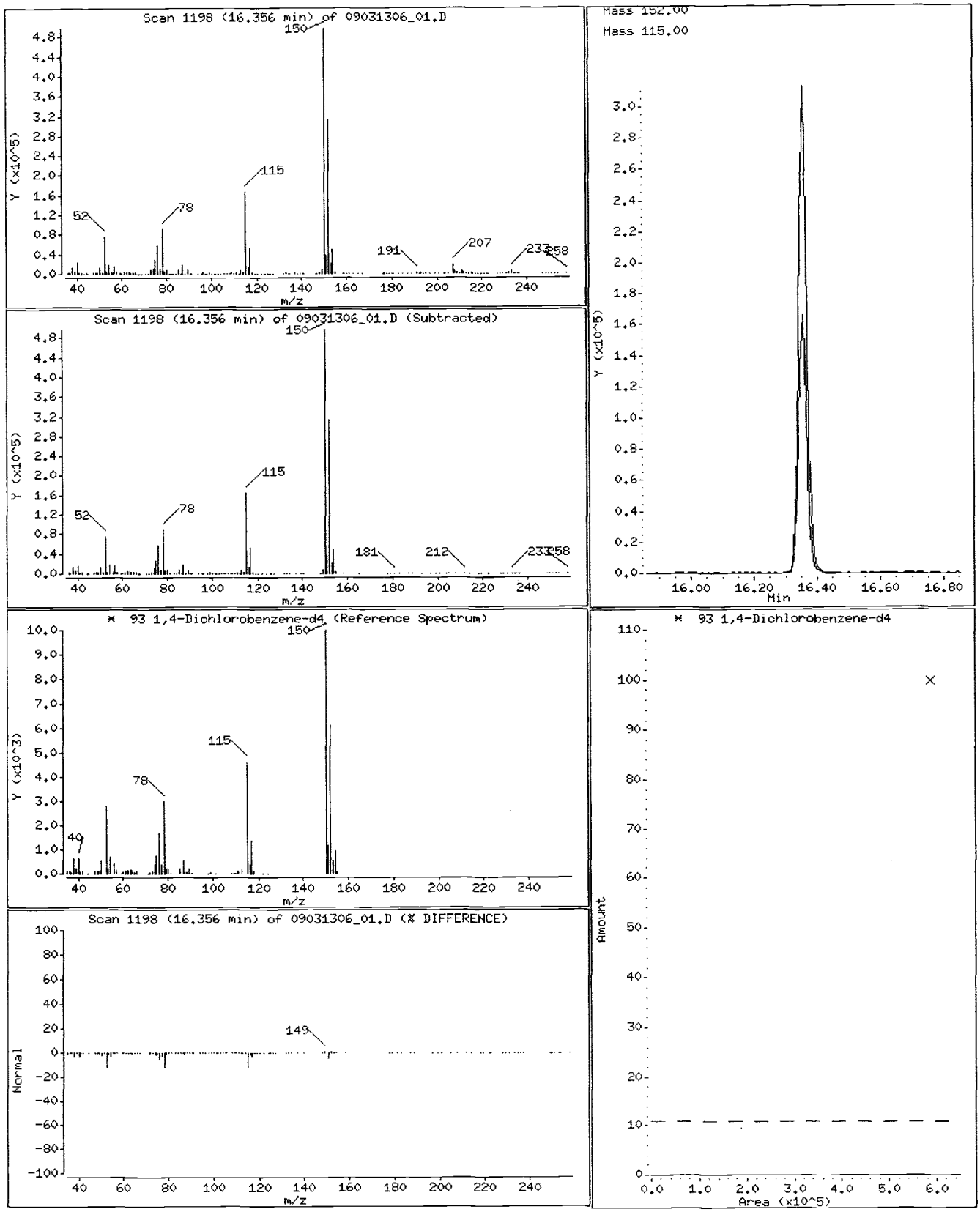
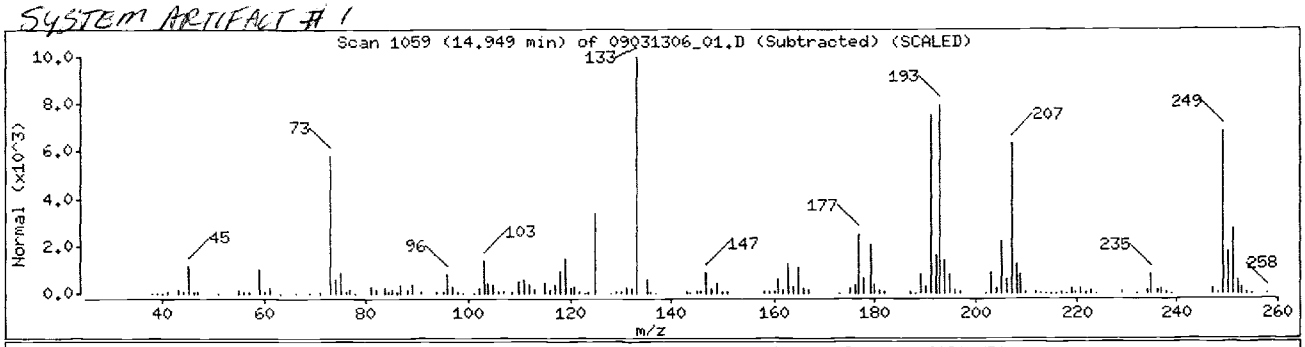
* 93 1,4-Dichlorobenzene-d4

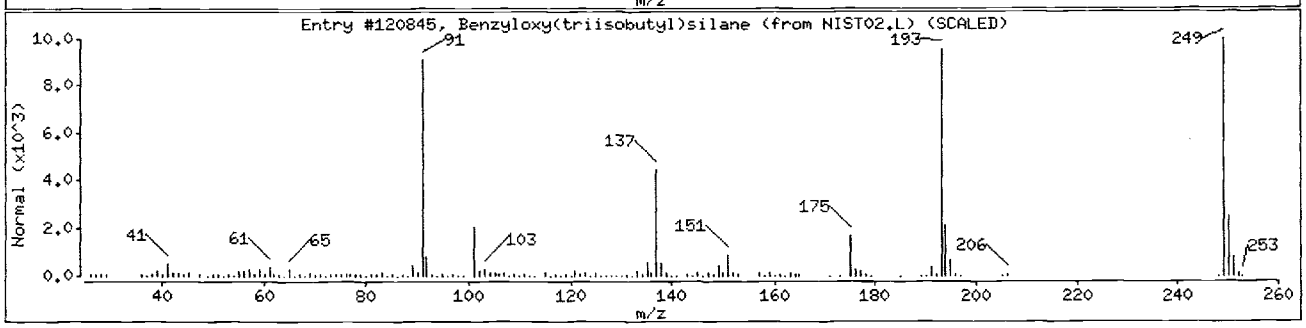


Data File: \\apwscf02\slab\chem\neelix.i\Data\V090313AW106c.b\09031306_01.D Page 15
Date : 13-MAR-2009 14:21
Instrument: neelix.i
Client ID: S09T001801
Column phase: Restek Rtx-VMS Column diameter: 0.25
Purge Volume: 0.3

Library Search Compound Match	CAS Number	Library	Lib Entry	Quality
MJD 4/7/09 ~~Benzyloxy(triisobutyl)silane~~	1000282-18-0	NIST02.L	120845	22

SYSTEM ARTIFACT # 1





Library Search Compound Match	CAS Number	Library	Lib Entry	Quality
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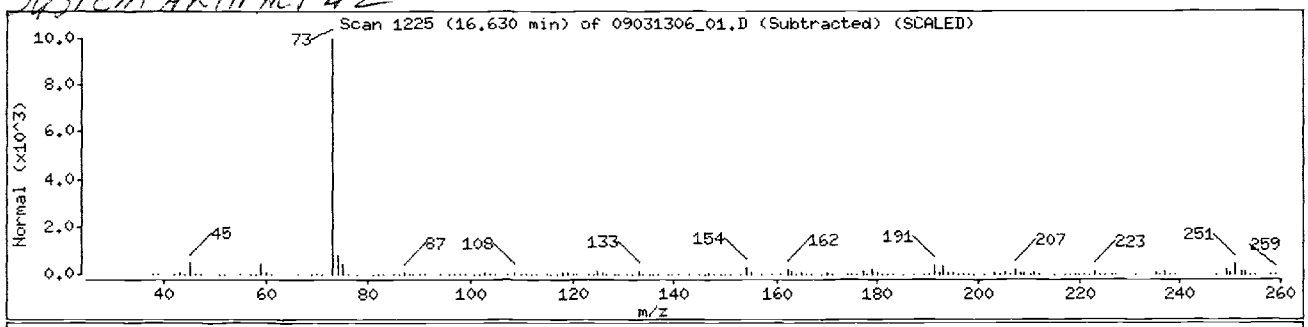
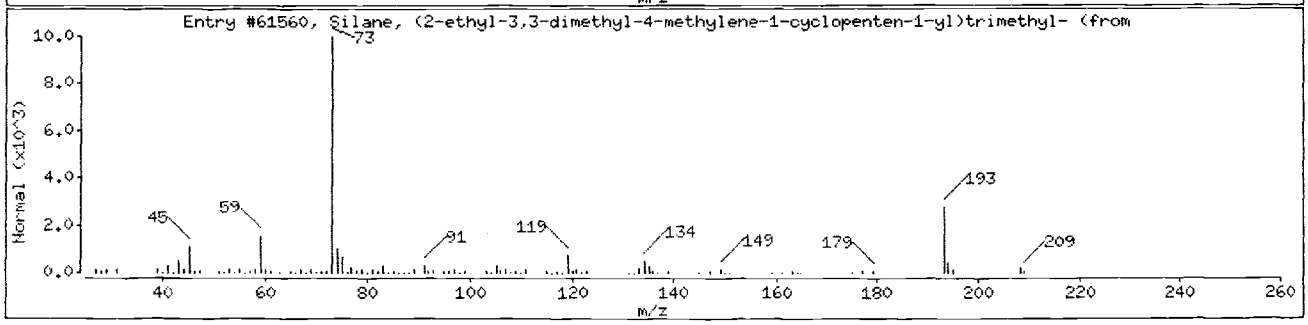
SYSTEM ARTIFACT # 2





LABCORE Completed Batch Report for Batch# 00013321

Analyst: Murphy, Teresa **Book#:** See Bench sheet

Instrument: LIQUID-LIQUID EXTRACTORS

Method: ORGANIC EXT.-SVOA LIQUIDS, LA-523-115 Rev/Mod G-0

Specification: AW106 EVAP3

Prep Batch:

Batch Comment: AW106 EVAP3, SVOA, Liq, Group# 20090162

Seq	Type	Sample#	Assoc. Sample RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
1	BLNK	S0903090055		O	Extraction Complete	LIQUID		Complete							
2	LCS	S0903090056		O	Extraction Complete	LIQUID		Complete					N/A		
3	SAMPLE	S09T001753		O	Extraction Complete	LIQUID	N/A	Complete							
4	MS	S0903090058	S09T001797	O	Extraction Complete	LIQUID		Complete					N/A		
5	MSD	S0903090059	S09T001797	O	Extraction Complete	LIQUID		Complete					N/A		
6	SAMPLE	S09T001764		O	Extraction Complete	LIQUID	N/A	Complete							
7	SAMPLE	S09T001769		O	Extraction Complete	LIQUID	N/A	Complete							
8	SAMPLE	S09T001785		O	Extraction Complete	LIQUID	N/A	Complete							
9	SAMPLE	S09T001797		O	Extraction Complete	LIQUID	N/A	Complete							
10	SAMPLE	S09T001809		O	Extraction Complete	LIQUID	N/A	Complete							

Comments Section:

Data Flagger Status:
Flagger Not Run

Final Page for Batch# 00013321

TMurphy 3-26-09
Analyst Signature Date

Valerie L Massie 03/18/09
Data Entry Signature Date

3/18/09
Reviewer Signature Date

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013321

Seq	Sample#	QC Type	Assoc. Sample	Sample Group	Customer Id	Specification
1	S0903090055	BLNK				
2	S0903090056	LCS				
3	S09T001753	SAMPLE		20090162	6AW-08-01FB1	AW106 EVAP3
4	S0903090058	MS	S09T001797			
5	S0903090059	MSD	S09T001797			
6	S09T001764	SAMPLE		20090162	6AW-08-01FB2	AW106 EVAP3
7	S09T001769	SAMPLE		20090162	6AW-08-01TB	AW106 EVAP3
8	S09T001785	SAMPLE		20090162	6AW-08-02B	AW106 EVAP3
9	S09T001797	SAMPLE		20090162	6AW-08-03B	AW106 EVAP3
10	S09T001809	SAMPLE		20090163	6AW-08-04B	AW106 EVAP3

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Analyst: Ojanen, Carol **Book#:**

Instrument: GCMSD5 (TUVOK) for SVOA

Method: SVOA EVAP, LA-523-135 Rev/Mod C-0

Specification: AW106 EVAP3

Prep Batch: 00013321

Batch Comment: AW103, SVOA, LIQ, prep batch# 13321

Seq	Type	Sample#	Assoc. Sample	RepR		A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
Sample Sequence 1																	
1	BLNK	S0903090055		0	0	O	2-Butoxyethanol	LIQUID		<3.0314E+01			30.314	ug/L			U
1	BLNK	S0903090055		0	0	O	Tri-n-butylphosphate	LIQUID		<6.3714E+00			6.3714	ug/L			U
1	BLNK	S0903090055		0	0	O	2-Fluorophenol	LIQUID	1142.857	8.9746E+02				ug/L	78.5	% Recovery	
1	BLNK	S0903090055		0	0	O	2-Fluorobiphenyl	LIQUID	571.4285	4.0533E+02				ug/L	70.9	% Recovery	
1	BLNK	S0903090055		0	0	O	Nitrobenzene-d5	LIQUID	571.4285	5.0116E+02				ug/L	87.7	% Recovery	
1	BLNK	S0903090055		0	0	O	Phenol-d6	LIQUID	1142.857	9.3449E+02				ug/L	81.8	% Recovery	
1	BLNK	S0903090055		0	0	O	Terphenyl-d14	LIQUID	571.4285	5.0705E+02				ug/L	88.7	% Recovery	
1	BLNK	S0903090055		0	0	O	2,4,6-Tribromophenol	LIQUID	1142.857	1.0046E+03				ug/L	87.9	% Recovery	
Sample Sequence 2																	
2	LCS	S0903090056		0	0	O	2-Butoxyethanol	LIQUID	2185	1.6209E+03			30.314	ug/L	74.183	% Recovery	
2	LCS	S0903090056		0	0	O	Tri-n-butylphosphate	LIQUID	1204.642	9.6082E+02			6.3714	ug/L	79.76	% Recovery	
2	LCS	S0903090056		0	0	O	2-Fluorophenol	LIQUID	1142.857	9.3659E+02				ug/L	82	% Recovery	
2	LCS	S0903090056		0	0	O	2-Fluorobiphenyl	LIQUID	571.4285	3.8183E+02				ug/L	66.8	% Recovery	
2	LCS	S0903090056		0	0	O	Nitrobenzene-d5	LIQUID	571.4285	4.9074E+02				ug/L	85.9	% Recovery	
2	LCS	S0903090056		0	0	O	Phenol-d6	LIQUID	1142.857	9.6192E+02				ug/L	84.2	% Recovery	
2	LCS	S0903090056		0	0	O	Terphenyl-d14	LIQUID	571.4285	5.2175E+02				ug/L	91.3	% Recovery	
2	LCS	S0903090056		0	0	O	2,4,6-Tribromophenol	LIQUID	1142.857	1.0040E+03				ug/L	87.9	% Recovery	
Sample Sequence 3																	
3	SAMPLE	S09T001753		0	0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
3	SAMPLE	S09T001753		0	0	O	Tri-n-butylphosphate	LIQUID	N/A	<4.4600E+01			44.6	ug/L			U
3	SAMPLE	S09T001753		0	0	O	2-Fluorophenol	LIQUID	8000	6.5979E+03				ug/L	82.5	% Recovery	
3	SAMPLE	S09T001753		0	0	O	2-Fluorobiphenyl	LIQUID	4000	3.3097E+03				ug/L	82.7	% Recovery	
3	SAMPLE	S09T001753		0	0	O	Nitrobenzene-d5	LIQUID	4000	3.6680E+03				ug/L	91.7	% Recovery	
3	SAMPLE	S09T001753		0	0	O	Phenol-d6	LIQUID	8000	7.0446E+03				ug/L	88.1	% Recovery	
3	SAMPLE	S09T001753		0	0	O	Terphenyl-d14	LIQUID	4000	3.9358E+03				ug/L	98.4	% Recovery	
3	SAMPLE	S09T001753		0	0	O	2,4,6-Tribromophenol	LIQUID	8000	7.0368E+03				ug/L	88	% Recovery	
Sample Sequence 4																	
4	MS	S0903090058	S09T001797	0	0	O	2-Butoxyethanol	LIQUID	15295	1.2400E+04			212.2	ug/L	81.072	% Recovery	
4	MS	S0903090058	S09T001797	0	0	O	Tri-n-butylphosphate	LIQUID	8432.5	6.4381E+03			44.6	ug/L	73.967	% Recovery	
4	MS	S0903090058	S09T001797	0	0	O	2-Fluorophenol	LIQUID	8000	ND				ug/L	0	% Recovery	U
4	MS	S0903090058	S09T001797	0	0	O	2-Fluorobiphenyl	LIQUID	4000	2.8383E+03				ug/L	71	% Recovery	

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Seq	Type	Sample#	Assoc. Sample	RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
4	MS	S0903090058	S09T001797	0 0	O	Nitrobenzene-d5	LIQUID	4000	3.4578E+03				ug/L	86.4	% Recovery	
4	MS	S0903090058	S09T001797	0 0	O	Phenol-d6	LIQUID	8000	ND				ug/L	0	% Recovery	U
4	MS	S0903090058	S09T001797	0 0	O	Terphenyl-d14	LIQUID	4000	3.1453E+03				ug/L	78.6	% Recovery	
4	MS	S0903090058	S09T001797	0 0	O	2,4,6-Tribromophenol	LIQUID	8000	1.2785E+02				ug/L	N/A		
4	MS	S0903090058	S09T001797	0 0	O	2,4-Dinitrophenol	LIQUID		518.52			39.2	ug/L	N/A		
4	MS	S0903090058	S09T001797	0 0	O	Di-n-butylphthalate	LIQUID		384.58			104.4	ug/L	N/A		J
4	MS	S0903090058	S09T001797	0 0	O	Pentachlorophenol	LIQUID		115.89			57.2	ug/L	N/A		J
Sample Sequence 5																
5	MSD	S0903090059	S09T001797	0 0	O	2-Butoxyethanol	LIQUID	15295	1.1741E+04			212.2	ug/L	76.764	% Recovery	
														5.4588	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	Tri-n-butylphosphate	LIQUID	8432.5	6.7423E+03			44.6	ug/L	77.575	% Recovery	
														4.7617	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	2-Fluorophenol	LIQUID	8000	ND				ug/L	0	% Recovery	U
														0	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	2-Fluorobiphenyl	LIQUID	4000	2.7117E+03				ug/L	67.8	% Recovery	
														4.61	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	Nitrobenzene-d5	LIQUID	4000	3.3728E+03				ug/L	84.3	% Recovery	
														2.46	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	Phenol-d6	LIQUID	8000	ND				ug/L	0	% Recovery	U
														0	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	Terphenyl-d14	LIQUID	4000	2.9304E+03				ug/L	73.3	% Recovery	
														6.98	% RPD	
5	MSD	S0903090059	S09T001797	0 0	O	2,4,6-Tribromophenol	LIQUID	8000	ND				ug/L	0	% Recovery	U
5	MSD	S0903090059	S09T001797	0 0	O	2,4-Dinitrophenol	LIQUID		464.94			39.2	ug/L	N/A		
Sample Sequence 6																
6	SAMPLE	S09T001764		0 0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
6	SAMPLE	S09T001764		0 0	O	Tri-n-butylphosphate	LIQUID	N/A	<4.4600E+01			44.6	ug/L			U
6	SAMPLE	S09T001764		0 0	O	2-Fluorophenol	LIQUID	8000	7.0334E+03				ug/L	87.9	% Recovery	
6	SAMPLE	S09T001764		0 0	O	2-Fluorobiphenyl	LIQUID	4000	3.5372E+03				ug/L	88.4	% Recovery	
6	SAMPLE	S09T001764		0 0	O	Nitrobenzene-d5	LIQUID	4000	3.7482E+03				ug/L	93.7	% Recovery	
6	SAMPLE	S09T001764		0 0	O	Phenol-d6	LIQUID	8000	7.3244E+03				ug/L	91.6	% Recovery	
6	SAMPLE	S09T001764		0 0	O	Terphenyl-d14	LIQUID	4000	4.1422E+03				ug/L	104	% Recovery	
6	SAMPLE	S09T001764		0 0	O	2,4,6-Tribromophenol	LIQUID	8000	7.2301E+03				ug/L	90.4	% Recovery	
Sample Sequence 7																
7	SAMPLE	S09T001769		0 0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
7	SAMPLE	S09T001769		0 0	O	Tri-n-butylphosphate	LIQUID	N/A	<4.4600E+01			44.6	ug/L			U
7	SAMPLE	S09T001769		0 0	O	2-Fluorophenol	LIQUID	8000	6.8810E+03				ug/L	86	% Recovery	
7	SAMPLE	S09T001769		0 0	O	2-Fluorobiphenyl	LIQUID	4000	3.5232E+03				ug/L	88.1	% Recovery	
7	SAMPLE	S09T001769		0 0	O	Nitrobenzene-d5	LIQUID	4000	3.6197E+03				ug/L	90.5	% Recovery	
7	SAMPLE	S09T001769		0 0	O	Phenol-d6	LIQUID	8000	7.0863E+03				ug/L	88.6	% Recovery	
7	SAMPLE	S09T001769		0 0	O	Terphenyl-d14	LIQUID	4000	4.1783E+03				ug/L	104	% Recovery	

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Seq	Type	Sample#	Assoc. Sample	RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
7	SAMPLE	S09T001769		0 0	O	2,4,6-Tribromophenol	LIQUID	8000	7.3146E+03				ug/L	91.4	% Recovery	
Sample Sequence 8																
8	SAMPLE	S09T001785		0 0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
8	SAMPLE	S09T001785		0 0	O	Tri-n-butylphosphate	LIQUID	N/A	1.8228E+02			44.6	ug/L			J
8	SAMPLE	S09T001785		0 0	O	2-Fluorophenol	LIQUID	8000	ND				ug/L			U
8	SAMPLE	S09T001785		0 0	O	2-Fluorobiphenyl	LIQUID	4000	5.4080E+03				ug/L	135	% Recovery	
8	SAMPLE	S09T001785		0 0	O	Nitrobenzene-d5	LIQUID	4000	3.0199E+03				ug/L	75.5	% Recovery	
8	SAMPLE	S09T001785		0 0	O	Phenol-d6	LIQUID	8000	ND				ug/L			U
8	SAMPLE	S09T001785		0 0	O	Terphenyl-d14	LIQUID	4000	3.0971E+03				ug/L	77.4	% Recovery	
8	SAMPLE	S09T001785		0 0	O	2,4,6-Tribromophenol	LIQUID	8000	1.2324E+02				ug/L	1.54	% Recovery	
8	SAMPLE	S09T001785		0 0	O	2,4-Dinitrophenol	LIQUID	N/A	549.91			39.2	ug/L			T
8	SAMPLE	S09T001785		0 0	O	2-NITROPHENOL-D4	LIQUID		884.8815				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	3-methyl-1-nitrobut-2-	LIQUID		20414.013				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Butanoic acid	LIQUID		14427.563				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Butyrolactone	LIQUID		1285.9459				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Heptanoic acid	LIQUID		1652.7161				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Hexanoic acid	LIQUID		1180.909				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Methane, dichloronitro	LIQUID		3040.3049				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Octanoic Acid	LIQUID		1429.7396				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Phosgene oxime	LIQUID		7509.6837				ug/L			JNT
8	SAMPLE	S09T001785		0 0	O	Unknown-1	LIQUID		2650.8088				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-10	LIQUID		1213.0247				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-11	LIQUID		1016.5825				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-2	LIQUID		3019.8944				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-3	LIQUID		5493.0944				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-4	LIQUID		7762.2663				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-5	LIQUID		17323.942				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-6	LIQUID		1373.763				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-7	LIQUID		1549.6473				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-8	LIQUID		5199.5076				ug/L			JT
8	SAMPLE	S09T001785		0 0	O	Unknown-9	LIQUID		3722.8687				ug/L			JT
Sample Sequence 9																
9	SAMPLE	S09T001797		0 0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
9	SAMPLE	S09T001797		0 0	O	Tri-n-butylphosphate	LIQUID	N/A	2.0083E+02			44.6	ug/L			J
9	SAMPLE	S09T001797		0 0	O	2-Fluorophenol	LIQUID	8000	ND				ug/L			U
9	SAMPLE	S09T001797		0 0	O	2-Fluorobiphenyl	LIQUID	4000	3.6588E+03				ug/L	91.5	% Recovery	
9	SAMPLE	S09T001797		0 0	O	Nitrobenzene-d5	LIQUID	4000	3.4678E+03				ug/L	86.7	% Recovery	
9	SAMPLE	S09T001797		0 0	O	Phenol-d6	LIQUID	8000	ND				ug/L			U
9	SAMPLE	S09T001797		0 0	O	Terphenyl-d14	LIQUID	4000	3.7154E+03				ug/L	92.9	% Recovery	
9	SAMPLE	S09T001797		0 0	O	2,4,6-Tribromophenol	LIQUID	8000	ND				ug/L			U
9	SAMPLE	S09T001797		0 0	O	2,4-Dinitrophenol	LIQUID	N/A	521.21			39.2	ug/L			T

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Seq	Type	Sample#	Assoc. Sample	RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
9	SAMPLE	S09T001797	0	0	O	2-NITROPHENOL-D4	LIQUID		1182.1815				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	3-methyl-1-nitrobut-2-	LIQUID		24057.098				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Butanoic acid	LIQUID		15277.366				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Butyrolactone	LIQUID		1498.9239				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Heptanoic acid	LIQUID		1717.0564				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Methane, dichloronitro	LIQUID		3415.2747				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Phosgene oxime	LIQUID		7218.2342				ug/L			JNT
9	SAMPLE	S09T001797	0	0	O	Unknown-1	LIQUID		2879.0103				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-10	LIQUID		1544.2537				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-11	LIQUID		2281.1001				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-12	LIQUID		675.22415				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-13	LIQUID		798.20289				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-2	LIQUID		2074.5428				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-3	LIQUID		1136.3609				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-4	LIQUID		4219.8744				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-5	LIQUID		8976.2571				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-6	LIQUID		12492.436				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-7	LIQUID		1687.2181				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-8	LIQUID		1477.5789				ug/L			JT
9	SAMPLE	S09T001797	0	0	O	Unknown-9	LIQUID		3734.4719				ug/L			JT
Sample Sequence 10																
10	SAMPLE	S09T001809	0	0	O	2-Butoxyethanol	LIQUID	N/A	<2.1220E+02			212.2	ug/L			U
10	SAMPLE	S09T001809	0	0	O	Tri-n-butylphosphate	LIQUID	N/A	2.4066E+02			44.6	ug/L			J
10	SAMPLE	S09T001809	0	0	O	2-Fluorophenol	LIQUID	8000	ND				ug/L			U
10	SAMPLE	S09T001809	0	0	O	2-Fluorobiphenyl	LIQUID	4000	4.7733E+03				ug/L	119	% Recovery	
10	SAMPLE	S09T001809	0	0	O	Nitrobenzene-d5	LIQUID	4000	2.8440E+03				ug/L	71.1	% Recovery	
10	SAMPLE	S09T001809	0	0	O	Phenol-d6	LIQUID	8000	ND				ug/L			U
10	SAMPLE	S09T001809	0	0	O	Terphenyl-d14	LIQUID	4000	2.9468E+03				ug/L	73.7	% Recovery	
10	SAMPLE	S09T001809	0	0	O	2,4,6-Tribromophenol	LIQUID	8000	ND				ug/L			U
10	SAMPLE	S09T001809	0	0	O	2,4-Dinitrophenol	LIQUID	N/A	549.59			39.2	ug/L			T
10	SAMPLE	S09T001809	0	0	O	2-NITROPHENOL-D4	LIQUID		974.16381				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	3-methyl-1-nitrobut-2-	LIQUID		22358.138				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Butanoic acid	LIQUID		15113.006				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Butyrolactone	LIQUID		1301.9547				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Heptanoic acid	LIQUID		1825.8095				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Methane, dichloronitro	LIQUID		3118.5851				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Octanoic Acid	LIQUID		1448.4262				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Phosgene oxime	LIQUID		6073.0503				ug/L			JNT
10	SAMPLE	S09T001809	0	0	O	Unknown-1	LIQUID		3129.0589				ug/L			JT
10	SAMPLE	S09T001809	0	0	O	Unknown-10	LIQUID		3564.0344				ug/L			JT
10	SAMPLE	S09T001809	0	0	O	Unknown-11	LIQUID		1191.6666				ug/L			JT

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Seq	Type	Sample#	Assoc. Sample	RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
10	SAMPLE	S09T001809		0 0	O	Unknown-12	LIQUID		1555.2645				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-2	LIQUID		2498.0493				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-3	LIQUID		1257.8987				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-4	LIQUID		5135.586				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-5	LIQUID		8927.9131				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-6	LIQUID		15026.284				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-7	LIQUID		1539.8042				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-8	LIQUID		1619.5037				ug/L			JT
10	SAMPLE	S09T001809		0 0	O	Unknown-9	LIQUID		5661.4516				ug/L			JT

Comments Section:

Data Flagger Status:
Flagging Completed

Final Page for Batch# 00013473

Carol J. Ojeman 4/9/09
Analyst Signature Date

Data Entry Signature 4/9/09
Date

Reviewer Signature 4/9/09
Date

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013473

Seq	Sample#	QC Type	Assoc. Sample	Sample Group	Customer Id	Specification
1	S0903090055	BLNK				
2	S0903090056	LCS				
3	S09T001753	SAMPLE		20090162	6AW-08-01FB1	AW106 EVAP3
4	S0903090058	MS	S09T001797			
5	S0903090059	MSD	S09T001797			
6	S09T001764	SAMPLE		20090162	6AW-08-01FB2	AW106 EVAP3
7	S09T001769	SAMPLE		20090162	6AW-08-01TB	AW106 EVAP3
8	S09T001785	SAMPLE		20090162	6AW-08-02B	AW106 EVAP3
9	S09T001797	SAMPLE		20090162	6AW-08-03B	AW106 EVAP3
10	S09T001809	SAMPLE		20090163	6AW-08-04B	AW106 EVAP3

Units shown for QC (BLK/BKG) may not reflect the actual units.

Comments
Analytical Batch #00013474
Preparation Batch #00013321
Project: AW106 EVAP3

09031303.D and 09031304.D were not used because the internal standard was bad. A new internal standard was used for all other analysis.

09031308.D MS BC 468, MS
Surrogate Failure:
2-Fluorophenol, Recovery: 0
Limits Range: 50 - 150
Phenol-d5, Recovery: 0
Limits Range: 50 - 150
2,4,6-Tribromophenol, Recovery: 0
Limits Range: 50 - 150

Hanford Tank Waste High is known to contain high concentrations of nitrates and nitrites. In the past it has been demonstrated that the loss of acid surrogates in the tank waste analysis was due to the nitration of the surrogates during sample extraction. This would explain the loss of phenol-d5, 2-fluorophenol, and 2,4,6-Tribromophenol in the sample extracts.

Below the Limits of Quantitation:
Pentachlorophenol, Concentration: 115.89,
LOQ: 572.00
Di-n-butylphthalate, Concentration: 384.58,
LOQ: 1044.0

09031309.D MSD BC 469, MSD
ISTD Failure:
Perylene-d12, Recovery: 1941647235%
Limits Range: -50% - +100%
This internal standard was not needed in this sample to quantitate target compounds.

Surrogate Failure:
2-Fluorophenol, Recovery: 0
Limits Range: 50 - 150
Phenol-d5, Recovery: 0
Limits Range: 50 - 150
2,4,6-Tribromophenol, Recovery: 0
Limits Range: 50 - 150
Hanford Tank Waste High is known to contain high concentrations of nitrates and nitrites. In the past it has been demonstrated that the loss of acid surrogates in the tank waste analysis was due to the

nitration of the surrogates during sample extraction. This would explain the loss of phenol-d5, 2-fluorophenol, and 2,4,6-Tribromophenol in the sample extracts.

09031310.D

SAMPLE BC 467, 1797-SAM
ISTD Failure:
Perylene-d12, Recovery: 0%
Limits Range: -50% - +100%
This internal standard was not needed in this sample to quantitate target compounds.

Surrogate Failure:
2-Fluorophenol, Recovery: 0
Limits Range: 50 - 150
Phenol-d5, Recovery: 0
Limits Range: 50 - 150
2,4,6-Tribromophenol, Recovery: 0
Limits Range: 50 - 150

Hanford Tank Waste High is known to contain high concentrations of nitrates and nitrites. In the past it has been demonstrated that the loss of acid surrogates in the tank waste analysis was due to the nitration of the surrogates during sample extraction. This would explain the loss of phenol-d5,2-fluorophenol, and 2,4,6-Tribromophenol in the sample extracts. This could also explain the loss of phenol in the samples, matrix spike, matrix spike duplicate and the increase of 4-nitrophenol in the matrix spike and matrix spike duplicate, and the presence of 2-nitrophenol-d4 in the samples.

The TIC at RT 5.78 (phosgene oxime) is believed to be an artifact from the degradation of dichloromethane during the extraction process.

09031314.D

SAMPLE BC 473, 1785-SAM
ISTD Failure:
Perylene-d12, Recovery: 0%
Limits Range: -50% - +100%
This internal standard was not needed in this sample to quantitate target compounds.

Surrogate Failure:
2-Fluorophenol, Recovery: 0
Limits Range: 50 - 150
Phenol-d5, Recovery: 0
Limits Range: 50 - 150
2,4,6-Tribromophenol, Recovery: 0
Limits Range: 50 - 150

Hanford Tank Waste High is known to contain high concentrations of nitrates and nitrites. In the past

it has been demonstrated that the loss of acid surrogates in the tank waste analysis was due to the nitration of the surrogates during sample extraction. This would explain the loss of phenol-d5, 2-fluorophenol, and 2,4,6-Tribromophenol in the sample extracts. This could also explain the loss of phenol in the samples, matrix spike, matrix spike duplicate and the increase of 4-nitrophenol in the matrix spike and matrix spike duplicate, and the presence of 2-nitrophenol-d4 in the samples.

The TIC at RT 5.78 (phosgene oxime) is believed to be an artifact from the degradation of dichloromethane during the extraction process.

09031315.D

SAMPLE BC 474, 1809-SAM
ISTD Failure:
Perylene-d12, Recovery: 0%
Limits Range: -50% - +100%
This internal standard was not needed in this sample to quantitate target compounds.

Surrogate Failure:
2-Fluorophenol, Recovery: 0
Limits Range: 50 - 150
Phenol-d5, Recovery: 0
Limits Range: 50 - 150
2,4,6-Tribromophenol, Recovery: 0
Limits Range: 50 - 150

Hanford Tank Waste High is known to contain high concentrations of nitrates and nitrites. In the past it has been demonstrated that the loss of acid surrogates in the tank waste analysis was due to the nitration of the surrogates during sample extraction. This would explain the loss of phenol-d5, 2-fluorophenol, and 2,4,6-Tribromophenol in the sample extracts. This could also explain the loss of phenol in the samples, matrix spike, matrix spike duplicate and the increase of 4-nitrophenol in the matrix spike, matrix spike duplicate and the presence of 2-nitrophenol-d4 in the samples.

The TIC at RT 5.78 (phosgene oxime) is believed to be an artifact from the degradation of dichloromethane during the extraction process.

SVOC GC/MS Technical Data Review Checklist

Project Code: AW100 EVAP3

Method: LA-523-135 Rev/Mod: C-0

Review Items	Level 1 Yes	Level 1 No	Level 1 N/A	Level 2	Comments & Samples Affected
Tune					
1. Did DFTPP/check cmpds meet tune criteria?	X			✓	
2. Were all samples injected within 12 hours of the tune?	X			✓	
Initial Calibration					
1. Is completed ICAL checklist attached?	X			✓	
Continuing Calibration					
1. Do the target compounds %D meet method criteria?	X			✓	
2. Was elution order checked for isomeric pairs?	X			✓	
3. Traceability of standards properly documented?	X			✓	
4. Manual integrations/ratio failures checked?	X			✓	
5. Do the Internal Stds meet criteria against the ICAL?	X			✓	
Client Samples & QC Sample Results					
1. Is the automated formula shown on the printout correct?	X			✓	
2. MDL values checked for correctness?	X			✓	
3. Were spectra for positive results evaluated?	X			✓	
4. Are positive results within calibration range?	X			✓	
5. Dilutions due to target cpds? ____ Dilutions due to non-targets? ____			X	✓	
6. Data checked for detector saturation?	X			✓	
7. Do internal standards (IS) meet criteria?	X			✓	NO, but exceptions noted (a)
8. Are target constituents in LCS within control limits?	X			✓	
9. All target cpds in MB < method criteria?	X			✓	
10. Are surrogate recoveries for MB and LCS within control limits?	X			✓	
11. Are MS/MSD recoveries and RPDs within control limits?		X		✓	See comments
12. Are surrogate recoveries for samples within control limits?		X		✓	See comments
13. Manual integrations checked?	X			✓	
14. TIC's/Unknowns evaluated?	X			✓	
15. Internal Stds used to quantitate TICs free from coelution?	X			✓	
16. Chromatogram TIC/Unknown/I.S. peaks integrated properly?	X			✓	
17. Is appropriate raw data included?				✓	
18. Are all manually entered data verified?	X		X	✓	
19. Are all flags present (B,J etc.)?	X			✓	
20. Is the order of the analysis correct (Tune/CCV/Blank, etc.)?	X			✓	
21. Is the data package complete – all required bench sheets, forms, etc.?	X			✓	

1st Level Data Reduction: [signature] Date: 3/23/09

2nd Level Data Reviewer: [signature] Date: 3/26/09

- SPECTRA FOR TIC 3-methyl-1-nitrobut-2-ene did not print out on reports

SVOA BENCH SHEET

PROJECT:	AW106 EVAP3	extraction START	3-11-09 @ 1011
WL #	13321	extraction FINISH	3-11-09 @ 1411
Matrix	LIQ	extraction START	3-11-09 @ 1350
Extraction Procedure:	LA-523-115 G-0	extraction FINISH	3-12-09 @ 903
Extraction Analyst:	MOF AWG GAM	Date sent to counting room	
	MOF AWG		
		Project Manager:	George Klinger

	Sample number	Parent Samp #	volume	bar code #	COMMENTS	pH	pH	final solvent	final volume
Hood 3/1	1) BLANK	N/A	70mL	465		11	0	Methylene chloride	2 mL
3/2	2) LCS	N/A	70mL	466		12	1	Methylene chloride	2 mL
3/3	3)S09T001797-SAM	S09T001791	10mL	467	came w/o a cell 7 black cap	14	1	Methylene chloride	2 mL
3/4	4)S09T001797-MS		10mL	468	came w/o a black cap	14	0	Methylene chloride	2 mL
3/5	5)S09T001797-MSD		10mL	469	came w/o a black cap	14	1	Methylene chloride	2 mL
3/6	6)S09T001753-SAM	S09T001751	10mL	470		12	1	Methylene chloride	2 mL
11/9	7)S09T001764-SAM	S09T001758	10mL	471	cell 7	11	1	Methylene chloride	2 mL
11/10	8)S09T001769-SAM	S09T001767	10mL	472		11	1	Methylene chloride	2 mL
11/11	9)S09T001785-SAM	S09T001779	10mL	473	cell 7	13	0	Methylene chloride	2 mL
11/12	10)S09T001809-SAM	S09T001803	10mL	474	cell 7 came w/o a black cap	14	0	Methylene chloride	2 mL
	check std	N/A	N/A	475	Amount of STD .0125 SURR .02			Methylene chloride	1 mL

Comments & observations: During procedure steps 9.2.13 and 9.4.1 KROIL mix# 014298 was being used in the facility. A noticeable smell was in the room.

Samples split out, added 2.5 µl Int. std. HNF-N-1893-85.01, RAN on TOVOK. 3/13/09 GB

SURR NAME	VOLUME (mL)	ID NUMBER	CONC.	MATRIX SPIKE NAME	VOLUME (mL)	ID NUMBER	CONC.
SVOA B/N SURR	0.040	cat# 31025 lot# A053653	1000 ppm	TBP 2-BuEtOH	.025 ~~.040~~ GAM 3-11-09	Book # HNF-N-1893-82.03 A	1000 ppm
Date opened	2-26-09			Prep Date		2-25-09	

ACID SURR	0.040	cat# 31024 lot# A058129	
Date opened	2-26-09		
Methylene Chloride lot#	G29400		

FILE: 13321 AW 106 EVAP3 SVOA Liq.xls

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031306.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	Blank	Instrument ID:	tuvok.i
Client Sample ID:	Blank	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 15:58
Lab Prep Batch:	090313.B	ALS Bottle:	6
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	BLANK	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

- CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
= ==========	==========	========	=========	========	=========	==========	=====	=========
120-82-1	1,2,4-Trichlorobenzene			25.51428	255.1428	ND	U	
95-50-1	1,2-Dichlorobenzene			71.05714	710.5714	ND	U	
106-46-7	1,4-Dichlorobenzene			14.65714	146.5714	ND	U	
120-83-2	2,4-Dichlorophenol			19.88571	198.8571	ND	U	
121-14-2	2,4-Dinitrotoluene			13.51428	135.1428	ND	U	
95-95-4	2,4,5-Trichlorphenol			16.34285	163.4285	ND	U	
88-06-2	2,4,6-Trichlorophenol			17.17142	171.7142	ND	U	
105-67-9	2,4-Dimethylphenol			32.19999	322	ND	U	
606-20-2	2,6-Dinitrotoluene			15.85714	158.5714	ND	U	
51-28-5	2,4-Dinitrophenol			5.599999	56	ND	U	
111-76-2	2-Butoxyethanol			30.31428	303.1428	ND	U	
91-58-7	2-Chloronaphthalene			31.11428	311.1428	ND	U	
91-57-6	2-Methylnaphthalene			32.37142	323.7142	ND	U	
95-48-7	2-Methylphenol			20.62857	206.2857	ND	U	
88-74-4	2-Nitroaniline			14.88571	148.8571	ND	U	
88-75-5	2-Nitrophenol			22.39999	224	ND	U	
108-39-4	3- and 4-Methylphenol			20.62857	206.2857	ND	U	
99-09-2	3-Nitroaniline			34.80000	348	ND	U	
106-47-8	4-Chloroaniline			29.34285	293.4285	ND	U	
534-52-1	4,6-Dinitro-2-methylph			8.171428	81.71428	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			22.85714	228.5714	ND	U	
83-32-9	Acenaphthene			25.22857	252.2857	ND	U	
208-96-8	Acenaphthylene			25.74285	257.4285	ND	U	
120-12-7	Anthracene			19.00000	190	ND	U	
56-55-3	Benzo(a)anthracene			17.22857	172.2857	ND	U	
205-99-2	Benzo(b)fluoranthene			16.54285	165.4285	ND	U	
191-24-2	Benzo(g,h,i)perylene			15.37142	153.7142	ND	U	
50-32-8	Benzo(a)pyrene			15.48571	154.8571	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			25.71428	257.1428	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			21.94285	219.4285	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			51.22857	512.2857	ND	U	
108-60-1	bis(2-chloroisopropyl)			30.37142	303.7142	ND	U	
207-08-9	Benzo(k)fluoranthene			15.77142	157.7142	ND	U	
101-55-3	4-Bromophenyl-phenylet			19.94285	199.4285	ND	U	
85-68-7	Butylbenzylphthalate			14.71428	147.1428	ND	U	
59-50-7	4-Chloro-3-Methylpheno			17.37142	173.7142	ND	U	

	95-57-8	2-Chlorophenol			23.88571	238.8571	ND	U	
	218-01-9	Chrysene			16.48571	164.8571	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			15.51428	155.1428	ND	U	
	132-64-9	Dibenzofuran			22.54285	225.4285	ND	U	
	84-74-2	Di-n-butylphthalate			14.91428	149.1428	ND	U	
	84-66-2	Diethylphthalate			12.71428	127.1428	ND	U	
	131-11-3	Dimethylphthalate			12.08571	120.8571	ND	U	
	117-84 0	Di-n-octylphthalate			17.00000	170	ND	U	
	122-39-4	Diphenylamine (Nnitros			58.17142	581.7142	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			23.88571	238.8571	ND	U	
	86-73-7	Fluorene			21.85714	218.5714	ND	U	
	206-44-0	Fluoranthene			15.25714	152.5714	ND	U	
	118-74-1	Hexachlorobenzene			19.88571	198.8571	ND	U	
	87-68-3	Hexachlorobutadiene			14.02857	140.2857	ND	U	
	77-47-4	Hexachlorocyclopentadi			49.54285	495.4285	ND	U	
	67-72-1	Hexachloroethane			9.514285	95.14285	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			14.94285	149.4285	ND	U	
	78-59-1	Isophorone			18.71428	187.1428	ND	U	
	108-95-2	Phenol			22.57142	225.7142	ND	U	
	91-20-3	Naphthalene			31.42857	314.2857	ND	U	
	98-95-3	Nitrobenzene			23.48571	234.8571	ND	U	
	100-02-7	4-Nitrophenol			12.34285	123.4285	ND	U	
	100-01-6	4-Nitroaniline			18.11428	181.1428	ND	U	
	87-86-5	Pentachlorophenol			8.171428	81.71428	ND	U	
	85-01-8	Phenanthrene			17.02857	170.2857	ND	U	
	129-00-0	Pyrene			15.82857	158.2857	ND	U	
	110-86-1	Pyridine			31.20000	312	ND	U	
	126-73-8	Tributyl Phosphate			6.371428	63.71428	ND	U	
M	1319-77-3	Methylphenol (total)			40.99999	410	ND	U	
	62-75-9	n-Nitrosodimethylamine			68.57143	685.7142	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.2495	571.4285			405.33		70.93225
S	367-12-4	2-Fluorophenol	5.701783	1142.857			897.46		78.52807
S	4165-60-0	Nitrobenzene-d5	8.361783	571.4285			501.16		87.70374
S	13127-88-3	Phenol-d6	6.9024	1142.857			934.49		81.76791
S	118-79-6	2,4,6-Tribromophenol	13.70251	1142.857			1004.6		87.89891
S	1718-51-0	Terphenyl-d14	17.50105	571.4285			507.05		88.73431

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031307.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	LCS	Instrument ID:	tuvok.i
Client Sample ID:	LCS	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 16:41
Lab Prep Batch:	090313.B	ALS Bottle:	7
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	LCS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	120-82-1	1,2,4-Trichlorobenzene			25.51428	255.1428	ND	U	
	95-50-1	1,2-Dichlorobenzene			71.05714	710.5714	ND	U	
	106-46-7	1,4-Dichlorobenzene			14.65714	146.5714	ND	U	
	120-83-2	2,4-Dichlorophenol			19.88571	198.8571	ND	U	
	121-14-2	2,4-Dinitrotoluene			13.51428	135.1428	ND	U	
	95-95-4	2,4,5-Trichlorphenol			16.34285	163.4285	ND	U	
	88-06-2	2,4,6-Trichlorophenol			17.17142	171.7142	ND	U	
	105-67-9	2,4-Dimethylphenol			32.19999	322	ND	U	
	606-20-2	2,6-Dinitrotoluene			15.85714	158.5714	ND	U	
	51-28-5	2,4-Dinitrophenol			5.599999	56	ND	U	
K	111-76-2	2-Butoxyethanol	6.10535	2185	30.31428	303.1428	1620.9		74.18299
	91-58-7	2-Chloronaphthalene			31.11428	311.1428	ND	U	
	91-57-6	2-Methylnaphthalene			32.37142	323.7142	ND	U	
	95-48-7	2-Methylphenol			20.62857	206.2857	ND	U	
	88-74-4	2-Nitroaniline			14.88571	148.8571	ND	U	
	88-75-5	2-Nitrophenol			22.39999	224	ND	U	
	108-39-4	3- and 4-Methylphenol			20.62857	206.2857	ND	U	
	99-09-2	3-Nitroaniline			34.80000	348	ND	U	
	106-47-8	4-Chloroaniline			29.34285	293.4285	ND	U	
	534-52-1	4,6-Dinitro-2-methylph			8.171428	81.71428	ND	U	
	7005-72-3	4-Chlorophenyl-phenyle			22.85714	228.5714	ND	U	
	83-32-9	Acenaphthene			25.22857	252.2857	ND	U	
	208-96-8	Acenaphthylene			25.74285	257.4285	ND	U	
	120-12-7	Anthracene			19.00000	190	ND	U	
	56-55-3	Benzo(a)anthracene			17.22857	172.2857	ND	U	
	205-99-2	Benzo(b)fluoranthene			16.54285	165.4285	ND	U	
	191-24-2	Benzo(g,h,i)perylene			15.37142	153.7142	ND	U	
	50-32-8	Benzo(a)pyrene			15.48571	154.8571	ND	U	
	111-44-4	bis(-2-Chloroethyl)Eth			25.71428	257.1428	ND	U	
	111-91-1	bis(-2-Chloroethoxy)me			21.94285	219.4285	ND	U	
	117-81-7	bis(2-Ethylhexyl)phtha			51.22857	512.2857	ND	U	
	108-60-1	bis(2-chloroisopropyl)			30.37142	303.7142	ND	U	
	207-08-9	Benzo(k)fluoranthene			15.77142	157.7142	ND	U	
	101-55-3	4 Bromophenyl-phenylet			19.94285	199.4285	ND	U	
	85-68-7	Butylbenzylphthalate			14.71428	147.1428	ND	U	
	59-50-7	4-Chloro-3-Methylpheno			17.37142	173.7142	ND	U	

	95-57-8	2-Chlorophenol			23.88571	238.8571	ND	U	
	218-01-9	Chrysene			16.48571	164.8571	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			15.51428	155.1428	ND	U	
	132-64-9	Dibenzofuran			22.54285	225.4285	ND	U	
	84-74-2	Di-n-butylphthalate			14.91428	149.1428	ND	U	
	84-66-2	Diethylphthalate			12.71428	127.1428	ND	U	
	131-11-3	Dimethylphthalate			12.08571	120.8571	ND	U	
	117-84-0	Di-n-octylphthalate			17.00000	170	ND	U	
	122-39-4	Diphenylamine (Nnitros			58.17142	581.7142	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			23.88571	238.8571	ND	U	
	86-73-7	Fluorene			21.85714	218.5714	ND	U	
	206-44-0	Fluoranthene			15.25714	152.5714	ND	U	
	118-74-1	Hexachlorobenzene			19.88571	198.8571	ND	U	
	87-68-3	Hexachlorobutadiene			14.02857	140.2857	ND	U	
	77-47-4	Hexachlorocyclopentadi			49.54285	495.4285	ND	U	
	67-72-1	Hexachloroethane			9.514285	95.14285	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			14.94285	149.4285	ND	U	
	78-59-1	Isophorone			18.71428	187.1428	ND	U	
	108-95-2	Phenol			22.57142	225.7142	ND	U	
	91-20-3	Naphthalene			31.42857	314.2857	ND	U	
	98-95-3	Nitrobenzene			23.48571	234.8571	ND	U	
	100-02-7	4-Nitrophenol			12.34285	123.4285	ND	U	
	100-01-6	4-Nitroaniline			18.11428	181.1428	ND	U	
	87-86-5	Pentachlorophenol			8.171428	81.71428	ND	U	
	85-01-8	Phenanthrene			17.02857	170.2857	ND	U	
	129-00-0	Pyrene			15.82857	158.2857	ND	U	
	110-86-1	Pyridine			31.20000	312	ND	U	
K	126-73-8	Tributyl Phosphate	13.39191	1204.642	6.371428	63.71428	960.82		79.75968
M	1319-77-3	Methylphenol (total)			40.99999	410	ND	U	
	62-75-9	n-Nitrosodimethylamine			68.57143	685.7142	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24941	571.4285			381.83		66.82022
S	367-12-4	2-Fluorophenol	5.701683	1142.857			936.59		81.95193
S	4165-60-0	Nitrobenzene-d5	8.3617	571.4285			490.74		85.87905
S	13127-88-3	Phenol-d6	6.902316	1142.857			961.92		84.16759
S	118-79-6	2,4,6-Tribromophenol	13.70243	1142.857			1004		87.85071
S	1718-51-0	Terphenyl-d14	17.50096	571.4285			521.75		91.30630

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031311.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report

Lab Sample ID:	S09T001753	Instrument ID:	tuvok.i
Client Sample ID:	S09T001753	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 19:39
Lab Prep Batch:	090313.B	ALS Bottle:	11
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol			39.19999	392	ND	U	
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
	126-73-8	Tributyl Phosphate			44.60000	446	ND	U	
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2 Fluorobiphenyl	11.24946	4000			3309.7		82.74183
S	367-12-4	2-Fluorophenol	5.722433	8000			6597.9		82.47338
S	4165-60-0	Nitrobenzene-d5	8.36175	4000			3668		91.69934
S	13127-88-3	Phenol-d6	6.933416	8000			7044.6		88.05802
S	118-79-6	2,4,6-Tribromophenol	13.70246	8000			7036.8		87.96063
S	1718-51-0	Terphenyl-d14	17.50101	4000			3935.8		98.39533

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031308.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001797MS	Instrument ID:	tuvok.i
Client Sample ID:	S09T001797MS	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 17:26
Lab Prep Batch:	090313.B	ALS Bottle:	8
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	MS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	========
	120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
	95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
	106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
	120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
	121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
	95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
	88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
	105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
	606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
	51-28-5	2,4-Dinitrophenol	12.46041		39.19999	392	518.52		
K	111-76-2	2-Butoxyethanol	6.126066	15295	212.1999	2122	12400		81.07213
	91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
	91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
	95-48-7	2-Methylphenol			144.4000	1444	ND	U	
	88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
	88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
	108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
	99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
	106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
	534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
	7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
	83-32-9	Acenaphthene			176.6000	1766	ND	U	
	208-96-8	Acenaphthylene			180.2000	1802	ND	U	
	120-12-7	Anthracene			133.0000	1330	ND	U	
	56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
	205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
	191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
	50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
	111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
	111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
	117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
	108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
	207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
	101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
	85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
	59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate	15.77248		104.4000	1044	384.58	J	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol	14.53046		57.20000	572	115.89	J	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
K	126-73-8	Tributyl Phosphate	13.39193	8432.5	44.60000	446	6438.1		76.34889
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24943	4000			2838.3		70.95720
S	367-12-4	2-Fluorophenol		8000			ND	U	
S	4165-60-0	Nitrobenzene-d5	8.361716	4000			3457.8		86.44523
S	13127-88-3	Phenol-d6		8000			ND	U	
S	118-79-6	2,4,6-Tribromophenol	13.70245	8000			127.85		1.598170
S	1718-51-0	Terphenyl-d14	17.50098	4000			3145.3		78.63196

This # doesn't subtract sample contribution
4/9/09

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031309.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001797MSD	Instrument ID:	tuvok.i
Client Sample ID:	S09T001797MSD	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 18:10
Lab Prep Batch:	090313.B	ALS Bottle:	9
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	MSD	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	========
	120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
	95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
	106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
	120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
	121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
	95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
	88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
	105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
	606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
	51-28-5	2,4-Dinitrophenol	12.46043		39.19999	392	464.94		
K	111-76-2	2-Butoxyethanol	6.126083	15295	212.1999	2122	11741		76.76339
	91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
	91-57-6	2 Methylnaphthalene			226.6000	2266	ND	U	
	95-48-7	2-Methylphenol			144.4000	1444	ND	U	
	88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
	88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
	108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
	99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
	106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
	534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
	7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
	83-32-9	Acenaphthene			176.6000	1766	ND	U	
	208-96-8	Acenaphthylene			180.2000	1802	ND	U	
	120-12-7	Anthracene			133.0000	1330	ND	U	
	56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
	205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
	191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
	50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
	111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
	111-91-1	bis(2-Chloroethoxy)me			153.6000	1536	ND	U	
	117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
	108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
	207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
	101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
	85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
	59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
K	126-73-8	Tributyl Phosphate	13.39195	8432.5	44.60000	446	6742.3		79.95628
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24945	4000			2711.7		67.79337
S	367-12-4	2-Fluorophenol		8000			ND	U	
S	4165-60-0	Nitrobenzene-d5	8.361733	4000			3372.8		84.31982
S	13127-88-3	Phenol-d6		8000			ND	U	
S	118-79-6	2,4,6-Tribromophenol		8000			ND	U	
S	1718-51-0	Terphenyl-d14	17.501	4000			2930.4		73.26140

This # does not subtract sample contribution
KW 4/18/09

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031312.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001764	Instrument ID:	tuvok.i
Client Sample ID:	S09T001764	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 20:23
Lab Prep Batch:	090313.B	ALS Bottle:	12
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol			39.19999	392	ND	U	
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
	126-73-8	Tributyl Phosphate			44.60000	446	ND	U	
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24943	4000			3537.2		88.43128
S	367-12-4	2-Fluorophenol	5.7224	8000			7033.4		87.91820
S	4165-60-0	Nitrobenzene-d5	8.361716	4000			3748.2		93.70592
S	13127-88-3	Phenol-d6	6.923033	8000			7324.4		91.55476
S	118-79-6	2,4,6-Tribromophenol	13.70243	8000			7230.1		90.37660
S	1718-51-0	Terphenyl-d14	17.50098	4000			4142.2		103.5539

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031313.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001769	Instrument ID:	tuvok.i
Client Sample ID:	S09T001769	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 21:08
Lab Prep Batch:	090313.B	ALS Bottle:	13
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

- CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
= ==========	==========	========	=========	========	=========	==========	=====	=========
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol			39.19999	392	ND	U	
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
	126-73-8	Tributyl Phosphate			44.60000	446	ND	U	
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24943	4000			3523.2		88.07999
S	367-12-4	2-Fluorophenol	5.7224	8000			6881		86.01292
S	4165-60-0	Nitrobenzene-d5	8.361716	4000			3619.7		90.49288
S	13127-88-3	Phenol-d6	6.923033	8000			7086.3		88.57918
S	118-79-6	2,4,6-Tribromophenol	13.70245	8000			7314.6		91.43296
S	1718-51-0	Terphenyl-d14	17.50098	4000			4178.3		104.4577

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031314.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001785	Instrument ID:	tuvok.i
Client Sample ID:	S09T001785	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 21:52
Lab Prep Batch:	090313.B	ALS Bottle:	14
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

- CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
= ==========	==========	========	========	========	========	==========	=====	========
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol	12.46061		39.19999	392	549.91		
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91 57 6	2 Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50 32 8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
	126-73-8	Tributyl Phosphate	13.39213		44.60000	446	182.28	J	
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.24963	4000			5408		135.2009
S	367-12-4	2-Fluorophenol		8000			ND	U	
S	4165-60-0	Nitrobenzene-d5	8.361916	4000			3019.9		75.49749
S	13127-88-3	Phenol-d6		8000			ND	U	
S	118-79-6	2,4,6-Tribromophenol	13.70263	8000			123.24		1.540452
S	1718-51-0	Terphenyl-d14	17.50118	4000			3097.1		77.42797
T	7119-89-3	Methane, dichloronitro	4.325316				3040.3049	NJ	
T	107-92-6	Butanoic acid	4.853183				14427.563	NJ	
T		Unknown	5.256833				2650.8088	J	
T		Unknown	5.46385				3019.8944	J	
T	0-00-0	3-methyl-1-nitrobut-2-	5.65015				20414.013	NJ	
T	1794-86-1	Phosgene oxime	5.75365				7509.6837	NJ	
T	96-48-0	Butyrolactone	6.229766				1285.9459	NJ	
T		Unknown	6.281516				5493.0944	J	
T		Unknown	6.498866				7762.2663	J	
T		Unknown	6.540266				17323.942	J	
T		Unknown	6.850783				1373.7630	J	
T	142-62-1	Hexanoic acid	6.881833				1180.9090	NJ	
T		Unknown	7.140583				1549.6473	J	
T	111-14-8	Heptanoic acid	7.95825				1652.7161	NJ	
T		Unknown	8.703466				5199.5076	J	
T	0-00-0	2-NITROPHENOL-D4	8.858733				884.88150	NJ	
T	124-07-2	Octanoic Acid	9.003633				1429.7396	NJ	
T		Unknown	12.0466				3722.8687	J	
T		Unknown	14.24085				1213.0247	J	
T		Unknown	17.24241				1016.5825	J	

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031310.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
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Lab Sample ID:	S09T001797	Instrument ID:	tuvok.i
Client Sample ID:	S09T001797	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 18:55
Lab Prep Batch:	090313.B	ALS Bottle:	10
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

- CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
= ==========	==========	========	=========	========	=========	==========	=====	=========
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol	12.46043		39.19999	392	521.21		
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91-58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191-24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U		
	218-01-9	Chrysene			115.4000	1154	ND	U		
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U		
	132-64-9	Dibenzofuran			157.7999	1578	ND	U		
	84-74-2	Di n butylphthalate			104.4000	1044	ND	U		
	84-66-2	Diethylphthalate			88.99999	890	ND	U		
	131-11-3	Dimethylphthalate			84.60000	846	ND	U		
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U		
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U		
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U		
	86-73-7	Fluorene			152.9999	1530	ND	U		
	206-44-0	Fluoranthene			106.7999	1068	ND	U		
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U		
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U		
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U		
	67-72-1	Hexachloroethane			66.60000	666	ND	U		
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U		
	78-59-1	Isophorone			130.9999	1310	ND	U		
	108-95-2	Phenol			158.0000	1580	ND	U		
	91-20-3	Naphthalene			220.0000	2200	ND	U		
	98-95-3	Nitrobenzene			164.4000	1644	ND	U		
	100-02-7	4-Nitrophenol			86.40000	864	ND	U		
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U		
	87-86-5	Pentachlorophenol			57.20000	572	ND	U		
	85-01-8	Phenanthrene			119.2000	1192	ND	U		
	129-00-0	Pyrene			110.8000	1108	ND	U		
	110-86-1	Pyridine			218.4000	2184	ND	U		
	126-73-8	Tributyl Phosphate	13.39195		44.60000	446	200.83	J		
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U		
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U		
S	321-60-8	2-Fluorobiphenyl	11.24945	4000			3658.8		91.46894	
S	367-12-4	2-Fluorophenol		8000			ND	U		
S	4165-60-0	Nitrobenzene-d5	8.361733	4000			3467.8		86.69557	
S	13127-88-3	Phenol-d6		8000			ND	U		
S	118-79-6	2,4,6-Tribromophenol		8000			ND	U		
S	1718-51-0	Terphenyl-d14	17.501	4000			3715.4		92.88566	
T	7119-89-3	Methane, dichloronitro	4.32515				3415.2747	NJ		
T	107-92-6	Butanoic acid	4.853				15277.366	NJ		
T		Unknown	5.256666				2879.0103	J		
T		Unknown	5.463666				2074.5428	J		
T	0-00-0	3-methyl-1-nitrobut-2-	5.660316				24057.098	NJ		
T	1794-86-1	Phosgene oxime	5.743133				7218.2342	NJ		
T		Unknown	6.074333				1130.3609	J		
T	96-48-0	Butyrolactone	6.229583				1498.9239	NJ		
T		Unknown	6.281333				4219.8744	J		
T		Unknown	6.4987				8976.2571	J		
T		Unknown	6.5401				12492.436	J		
T		Unknown	6.8506				1687.2181	J		
T		Unknown	7.140416				1477.5789	J		
T	111-14-8	Heptanoic acid	7.958083				1717.0564	NJ		
T		Unknown	8.7033				3734.4719	J		
T	0-00-0	2-NITROPHENOL-D4	8.85855				1182.1815	NJ		
T		Unknown	9.00345				1544.2537	J		
T		Unknown	12.04641				2281.1001	J		
T		Unknown	12.13958				675.22415	J		
T		Unknown	17.24225				798.20289	J		

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/08/2009

Data File: //apwscf02/slab/chem/tuvok.i/2009/090313b.B/09031315.D
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m

LIMS Upload Report
==========

Lab Sample ID:	S09T001809	Instrument ID:	tuvok.i
Client Sample ID:	S09T001809	Analyst:	cjo
SDG:	AW106EVAP3	Analysis Date:	13-MAR-2009 22:35
Lab Prep Batch:	090313.B	ALS Bottle:	15
Protocol:	@222SV	Replicate:	0
Sample Fraction:	SV	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	50
Actual Units:	mL	Expected Units:	mL

For a SV, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

- CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
= ==========	==========	========	=========	========	=========	==========	=====	=========
120-82-1	1,2,4-Trichlorobenzene			178.6000	1786	ND	U	
95-50-1	1,2-Dichlorobenzene			497.3999	4974	ND	U	
106-46-7	1,4-Dichlorobenzene			102.6000	1026	ND	U	
120-83-2	2,4-Dichlorophenol			139.1999	1392	ND	U	
121-14-2	2,4-Dinitrotoluene			94.59999	946	ND	U	
95-95-4	2,4,5-Trichlorphenol			114.4000	1144	ND	U	
88-06-2	2,4,6-Trichlorophenol			120.2000	1202	ND	U	
105-67-9	2,4-Dimethylphenol			225.3999	2254	ND	U	
606-20-2	2,6-Dinitrotoluene			111.0000	1110	ND	U	
51-28-5	2,4-Dinitrophenol	12.46038		39.19999	392	549.59		
111-76-2	2-Butoxyethanol			212.1999	2122	ND	U	
91 58-7	2-Chloronaphthalene			217.7999	2178	ND	U	
91-57-6	2-Methylnaphthalene			226.6000	2266	ND	U	
95-48-7	2-Methylphenol			144.4000	1444	ND	U	
88-74-4	2-Nitroaniline			104.2000	1042	ND	U	
88-75-5	2-Nitrophenol			156.7999	1568	ND	U	
108-39-4	3- and 4-Methylphenol			144.4000	1444	ND	U	
99-09-2	3-Nitroaniline			243.6000	2436	ND	U	
106-47-8	4-Chloroaniline			205.3999	2054	ND	U	
534-52-1	4,6-Dinitro-2-methylph			57.20000	572	ND	U	
7005-72-3	4-Chlorophenyl-phenyle			160.0000	1600	ND	U	
83-32-9	Acenaphthene			176.6000	1766	ND	U	
208-96-8	Acenaphthylene			180.2000	1802	ND	U	
120-12-7	Anthracene			133.0000	1330	ND	U	
56-55-3	Benzo(a)anthracene			120.5999	1206	ND	U	
205-99-2	Benzo(b)fluoranthene			115.7999	1158	ND	U	
191 24-2	Benzo(g,h,i)perylene			107.5999	1076	ND	U	
50-32-8	Benzo(a)pyrene			108.3999	1084	ND	U	
111-44-4	bis(-2-Chloroethyl)Eth			179.9999	1800	ND	U	
111-91-1	bis(-2-Chloroethoxy)me			153.6000	1536	ND	U	
117-81-7	bis(2-Ethylhexyl)phtha			358.5999	3586	ND	U	
108-60-1	bis(2-chloroisopropyl)			212.5999	2126	ND	U	
207-08-9	Benzo(k)fluoranthene			110.3999	1104	ND	U	
101-55-3	4-Bromophenyl-phenylet			139.6000	1396	ND	U	
85-68-7	Butylbenzylphthalate			102.9999	1030	ND	U	
59-50-7	4-Chloro-3-Methylpheno			121.5999	1216	ND	U	

	95-57-8	2-Chlorophenol			167.2000	1672	ND	U	
	218-01-9	Chrysene			115.4000	1154	ND	U	
	53-70-3	Dibenzo(a,h)anthracene			108.5999	1086	ND	U	
	132-64-9	Dibenzofuran			157.7999	1578	ND	U	
	84-74-2	Di-n-butylphthalate			104.4000	1044	ND	U	
	84-66-2	Diethylphthalate			88.99999	890	ND	U	
	131-11-3	Dimethylphthalate			84.60000	846	ND	U	
	117-84-0	Di-n-octylphthalate			119.0000	1190	ND	U	
	122-39-4	Diphenylamine (Nnitros			407.2000	4072	ND	U	
	621-64-7	N-Nitroso-di-n-propyla			167.2000	1672	ND	U	
	86-73-7	Fluorene			152.9999	1530	ND	U	
	206-44-0	Fluoranthene			106.7999	1068	ND	U	
	118-74-1	Hexachlorobenzene			139.1999	1392	ND	U	
	87-68-3	Hexachlorobutadiene			98.19999	982	ND	U	
	77-47-4	Hexachlorocyclopentadi			346.7999	3468	ND	U	
	67-72-1	Hexachloroethane			66.60000	666	ND	U	
	193-39-5	Indeno(1,2,3-cd)pyrene			104.6000	1046	ND	U	
	78-59-1	Isophorone			130.9999	1310	ND	U	
	108-95-2	Phenol			158.0000	1580	ND	U	
	91-20-3	Naphthalene			220.0000	2200	ND	U	
	98-95-3	Nitrobenzene			164.4000	1644	ND	U	
	100-02-7	4-Nitrophenol			86.40000	864	ND	U	
	100-01-6	4-Nitroaniline			126.8000	1268	ND	U	
	87-86-5	Pentachlorophenol			57.20000	572	ND	U	
	85-01-8	Phenanthrene			119.2000	1192	ND	U	
	129-00-0	Pyrene			110.8000	1108	ND	U	
	110-86-1	Pyridine			218.4000	2184	ND	U	
	126-73-8	Tributyl Phosphate	13.3919		44.60000	446	240.66	J	
M	1319-77-3	Methylphenol (total)			286.9999	2870	ND	U	
	62-75-9	n-Nitrosodimethylamine			480.0000	4800	ND	U	
S	321-60-8	2-Fluorobiphenyl	11.23905	4000			4773.3		119.3319
S	367-12-4	2-Fluorophenol		8000			ND	U	
S	4165-60-0	Nitrobenzene-d5	8.361683	4000			2844		71.10035
S	13127-88-3	Phenol-d6		8000			ND	U	
S	118-79-6	2,4,6-Tribromophenol		8000			ND	U	
S	1718-51-0	Terphenyl-d14	17.50095	4000			2946.8		73.66899
T	7119-89-3	Methane, dichloronitro	4.325083				3118.5851	NJ	
T	107-92-6	Butanoic acid	4.8633				15113.006	NJ	
T		Unknown	5.2566				3129.0589	J	
T		Unknown	5.463616				2498.0493	J	
T	0-00-0	3-methyl-1-nitrobut-2-	5.649916				22358.138	NJ	
T	1794-86-1	Phosgene oxime	5.774116				6073.0503	NJ	
T		Unknown	6.074283				1257.8987	J	
T	96-48-0	Butyrolactone	6.229533				1301.9547	NJ	
T		Unknown	6.281283				5135.5860	J	
T		Unknown	6.498633				8927.9131	J	
T		Unknown	6.540033				15026.284	J	
T		Unknown	6.85055				1539.8042	J	
T		Unknown	7.14035				1619.5037	J	
T	111-14-8	Heptanoic acid	7.968366				1825.8095	NJ	
T		Unknown	8.713583				5661.4516	J	
T	0-00-0	2-NITROPHENOL-D4	8.8585				974.16381	NJ	
T	124-07-2	Octanoic Acid	9.01375				1448.4262	NJ	
T		Unknown	12.05671				3564.0344	J	
T		Unknown	14.24061				1191.6666	J	
T		Unknown	17.24218				1555.2645	J	

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

FORM 2
WATER SEMIVOLATILE SURROGATE RECOVERY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

	CHG SAMPLE NO.	S1 (FBP)#	S2 (2FP)#	S3 (NBZ)#	S4 #	S5 (TBP)#	S6 (TPH)#	S7 #	S8 #	TOT OUT
01	BLANK	71	78	88	82	88	89			0
02	LCS	67	82	86	84	88	91			0
03	S09T001797MS	71	0*	86	0*	2*	79			3
04	S09T001797MS	68	0*	84	0*	0*	73			3
05	S09T001797	91	0*	87	0*	0*	93			3
06	S09T001753	83	82	92	88	88	98			0
07	S09T001764	88	88	94	92	90	104			0
08	S09T001769	88	86	90	88	91	104			0
09	S09T001785	135	0*	75	0*	2*	77			3
10	S09T001809	119	0*	71	0*	0*	74			3
11										
12										
13										
14										
15										
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29										
30										

		QC LIMITS
S1 (FBP)	= 2-Fluorobiphenyl	(50-150)
S2 (2FP)	= 2-Fluorophenol	(50-150)
S3 (NBZ)	= Nitrobenzene-d5	(50-150)
S4	= Phenol-d6	(50-150)
S5 (TBP)	= 2,4,6-Tribromophenol	(50-150)
S6 (TPH)	= Terphenyl-d14	(50-150)

Column to be used to flag recovery values
* Values outside of contract required QC limits
D Surrogate diluted out

FORM 3
WATER SEMIVOLATILE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Matrix Spike - CHG Sample No.: S09T001797

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	MS CONCENTRATION (ug/L)	MS % REC #	QC. LIMITS REC.
2-Butoxyethanol	15295	0.00000	12400	81	70-130
Tributyl Phosphate	8432.5	200.83	6438.1	74	70-130

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENTRATION (ug/L)	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
2-Butoxyethanol	15295	11741	77	5	20	70-130
Tributyl Phosphate	8432.5	6742.3	78	5	20	70-130

Column to be used to flag recovery and RPD values with an asterisk
* Values outside of QC limits

RPD: 0 out of 2 outside limits
Spike Recovery: 0 out of 4 outside limits

COMMENTS: _____

FORM III SV

FORM 3
WATER SEMIVOLATILE LAB CONTROL SAMPLE

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Matrix Spike - CHG Sample No.: LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
2-Butoxyethanol	2185.0		1620.9	74	70-130
Tributyl Phosphate	1204.6		960.82	80	70-130

Column to be used to flag recovery and RPD values with an asterisk
* Values outside of QC limits

RPD: 0 out of 0 outside limits
Spike Recovery: 0 out of 2 outside limits

COMMENTS: _____

FORM III SV

FORM 4
SEMIVOLATILE METHOD BLANK SUMMARY

CHG SAMPLE NO.

BLANK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Lab File ID: 09031306 Lab Sample ID: BLANK

Instrument ID: TUVOK Date Extracted: 08/18/04

Matrix: (soil/water) WATER Date Analyzed: 03/13/09

Level:(low/med) LOW Time Analyzed: 1558

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	CHG SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
01	LCS	LCS	09031307	03/13/09
02	S09T001797MS	S09T001797MS	09031308	03/13/09
03	S09T001797MS	S09T001797MSD	09031309	03/13/09
04	S09T001797	S09T001797	09031310	03/13/09
05	S09T001753	S09T001753	09031311	03/13/09
06	S09T001764	S09T001764	09031312	03/13/09
07	S09T001769	S09T001769	09031313	03/13/09
08	S09T001785	S09T001785	09031314	03/13/09
09	S09T001809	S09T001809	09031315	03/13/09
10				
11				
12				
13				
14				
15				
16				
17				
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COMMENTS:

page 1 of 1

FORM IV SV

FORM 5
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Lab File ID: 09030902DFTPP DFTPP Injection Date: 03/13/09

Instrument ID: TUVOK DFTPP Injection Time: 0914

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	30.0 - 60.0% of mass 198	42.7
68	Less than 2.0% of mass 69	0.2 (0.5)1
69	Less than 100.0% of mass 198	37.2
70	Less than 2.0% of mass 69	0.2 (0.5)1
127	40.0 - 60.0% of mass 198	43.3
197	Less than 1.0% of mass 198	0.0
198	Base Peak, 100% relative abundance	100.0
199	5.0 to 9.0% of mass 198	6.7
275	10.0 - 30.0% of mass 198	21.2
365	Greater than 1.0% of mass 198	2.31
441	Present, but less than mass 443	11.0
442	40.0 - 100.0% of mass 198	76.6
443	17.0 - 23.0% of mass 442	15.0 (19.6)2

1-Value is % mass 69 2-Value is % mass 442

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	CCV 4	CCV 4	09030905	03/13/09	1329
02	BLANK	BLANK	09031306	03/13/09	1558
03	LCS	LCS	09031307	03/13/09	1641
04	S09T001797MS	S09T001797MS	09031308	03/13/09	1726
05	S09T001797MS	S09T001797MSD	09031309	03/13/09	1810
06	S09T001797	S09T001797	09031310	03/13/09	1855
07	S09T001753	S09T001753	09031311	03/13/09	1939
08	S09T001764	S09T001764	09031312	03/13/09	2023
09	S09T001769	S09T001769	09031313	03/13/09	2108
10	S09T001785	S09T001785	09031314	03/13/09	2152
11	S09T001809	S09T001809	09031315	03/13/09	2235
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

page 1 of 1

FORM V SV

Report Date : 17-Mar-2009 12:49

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 08-JAN-2009 15:38
End Cal Date : 08-JAN-2009 20:04
Quant Method : ISTD
Target Version : 4.14
Integrator : HP RTE
Method file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Last Edit : 13-Mar-2009 14:02 kim

Calibration File Names:
Level 1: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010803.D
Level 2: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010804.D
Level 3: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010805.D
Level 4: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010806.D
Level 5: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010807.D
Level 6: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010808.D
Level 7: \\apwscf02\slab\chem\tuvok.i\2008\090108.B\09010809.D

Compound	2.5000 Level 1 / 82.9000 Level 7	5.5000 Level 2	11.8000 Level 3	27.6000 Level 4	47.4000 Level 5	67.1000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
M 1 Methylphenol (total)	1.53106	1.49730	1.49383	1.51213	1.36377	1.34775					
	1.33862						AVRG		1.44064		5.96262
189 n-Nitrosodimethylamine	0.80093	0.79358	0.81706	0.85752	0.81788	0.82345					
	0.78883						AVRG		0.81418		2.84935
2 Pyridine	1.80192	1.77831	1.82674	1.90784	1.79002	1.82427					
	1.78014						AVRG		1.81560		2.48326
4 2-Butoxyethanol	27807	62877	167363	348463	564526	642911					
	771236						LINR	-0.16986	0.27666		0.99690

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Compound	2.5000 Level 1 / 82.9000 Level 7	5.5000 Level 2	11.8000 Level 3	27.6000 Level 4	47.4000 Level 5	67.1000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
6 Phenol	1.98547	1.94298	1.95902	1.95833	1.72588	1.68343					
	1.63007						AVRG		1.84074		8.34394
7 bis(-2-Chloroethyl)Ether	1.70360	1.54927	1.58056	1.59928	1.43701	1.43563					
	1.35784						AVRG		1.52331		7.80157
8 2-Chlorophenol	1.66107	1.60024	1.59912	1.61489	1.45119	1.43276					
	1.37591						AVRG		1.53360		7.21293
10 1,4-Dichlorobenzene	1.96765	1.83211	1.78666	1.77119	1.51385	1.46395					
	1.36588						AVRG		1.67161		13.33268
11 1,2-Dichlorobenzene	1.83437	1.72751	1.72511	1.68067	1.47393	1.41177					
	1.31491						AVRG		1.59546		12.15926
12 2-Methylphenol	1.54197	1.45419	1.46048	1.44963	1.29397	1.25482					
	1.23529						AVRG		1.38434		8.69581
13 bis(2-chloroisopropyl)ether	2.90196	2.78903	2.75963	2.75937	2.46782	2.36859					
	2.24974						AVRG		2.61373		9.50314

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Compound	2.5000 Level 1	5.5000 Level 2	11.8000 Level 3	27.6000 Level 4	47.4000 Level 5	67.1000 Level 6	82.9000 Level 7	Curve	Coefficients b	m1	m2	%RSD or R^2
14 3- and 4-Methylphenol (total)	1.52015	1.54040	1.52718	1.57464	1.43083	1.44069	1.44195	AVRG		1.49655		3.85174
15 N-Nitroso-di-n-propylamine	1.12949	1.11428	1.11778	1.14117	1.08494	1.07487	1.05803	AVRG		1.10294		2.78069
16 Hexachloroethane	0.65596	0.64208	0.65055	0.64707	0.58570	0.55972	0.53137	AVRG		0.61035		8.31665
18 Nitrobenzene	0.42004	0.41428	0.41095	0.40314	0.39540	0.37688	0.36792	AVRG		0.39837		4.91626
19 Isophorone	0.69511	0.68627	0.68471	0.68630	0.71134	0.68398	0.68562	AVRG		0.69048		1.43732
20 2-Nitrophenol	0.20519	0.20909	0.21208	0.20222	0.18735	0.17726	0.17074	AVRG		0.19485		8.40116
21 2,4-Dimethylphenol	0.39801	0.39750	0.38297	0.35366	0.33970	0.32775	0.31109	AVRG		0.35867		9.69182

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Compound	2.5000 Level 1 / 82.9000 Level 7	5.5000 Level 2	11.8000 Level 3	27.6000 Level 4	47.4000 Level 5	67.1000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
22 bis(-2-Chloroethoxy)methane	0.49715	0.48811	0.46539	0.44786	0.43882	0.40968					
	0.40738						AVRG		0.45063		7.83579
23 2,4-Dichlorophenol	0.33821	0.33791	0.33884	0.32742	0.32488	0.30183					
	0.29253						AVRG		0.32309		5.79592
24 1,2,4-Trichlorobenzene	0.40599	0.38266	0.36560	0.34428	0.32586	0.30380					
	0.28578						AVRG		0.34485		12.49149
26 Naphthalene	1.31658	1.25823	1.19168	1.09804	1.00228	0.93793					
	0.89713						AVRG		1.10027		14.71702
27 4-Chloroaniline	0.46431	0.45603	0.43748	0.44968	0.45650	0.40001					
	0.38191						AVRG		0.43513		7.28386
28 Hexachlorobutadiene	0.22054	0.20627	0.20073	0.18857	0.17650	0.16124					
	0.15389						AVRG		0.18682		13.03313
29 4-Chloro-3-Methylphenol	0.32247	0.33435	0.33703	0.32677	0.32599	0.30955					
	0.30229						AVRG		0.32264		3.91683

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Compound	2.5000 Level 1 / 82.9000 Level 7	5.5000 Level 2	11.8000 Level 3	27.6000 Level 4	47.4000 Level 5	67.1000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
30 2-Methylnaphthalene	0.83795	0.80868	0.75501	0.68917	0.65261	0.58884					
	0.57257						AVRG		0.70069		14.83399
31 Hexachlorocyclopentadiene	0.31714	0.35105	0.38385	0.37398	0.36437	0.34359					
	0.31991						AVRG		0.35056		7.32145
32 2,4,6-Trichlorophenol	0.40039	0.41023	0.43486	0.40359	0.41501	0.38729					
	0.38072						AVRG		0.40458		4.44939
33 2,4,5-Trichlorphenol	0.44261	0.46675	0.48093	0.42030	0.43551	0.39379					
	0.36202						AVRG		0.42884		9.59174
35 2-Chloronaphthalene	1.42658	1.40054	1.33413	1.20024	1.13764	1.05491					
	0.98987						AVRG		1.22056		14.01934
36 2-Nitroaniline	0.33815	0.36295	0.39150	0.38091	0.39135	0.38181					
	0.36594						AVRG		0.37323		5.11189
37 Dimethylphthalate	1.59132	1.58048	1.54966	1.41711	1.39189	1.33182					
	1.26138						AVRG		1.44624		8.96372

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38 2,6-Dinitrotoluene	0.37658	0.38406	0.38218	0.35447	0.34144	0.33545					
	0.30653						AVRG		0.35439		8.11453
39 Acenaphthylene	2.29178	2.23262	2.13913	1.90721	1.79667	1.68378					
	1.55797						AVRG		1.94417		14.58038
40 3-Nitroaniline	0.32664	0.35045	0.35782	0.33830	0.34481	0.32788					
	0.31786						AVRG		0.33768		4.24158
42 Acenaphthene	150253	333275	786389	1519849	2368271	2535385					
	3152594						LINR	-0.22439	0.85936		0.99179
43 2,4-Dinitrophenol	5898	23144	92220	233702	414795	467703					
	616174						LINR	0.08196	0.17535		0.99912
44 4-Nitrophenol(1)	9815	28141	86432	205605	378515	413989					
	526129						LINR	0.02737	0.15079		0.99637
(2)	16999	51339	152175	366606	659538	726241					
	+++++						LINR	0.04893	0.27387		0.99802

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45 2,4-Dinitrotoluene	0.44791	0.46988	0.47672	0.45295	0.44493	0.43801					
	0.40881						AVRG		0.44846		4.96295
46 Dibenzofuran	219903	478866	1161889	2308174	3717433	4002486					
	4868020						LINR	-0.18861	1.35354		0.99074
47 Diethylphthalate	1.51144	1.52383	1.45072	1.30612	1.21722	1.17032					
	1.06583						AVRG		1.32078		13.58059
48 4-Chlorophenyl-phenylether	85868	185021	438542	855672	1367723	1469833					
	+++++						LINR	-0.15041	0.52700		0.99513
49 Fluorene	183052	396410	916115	1758006	2713673	2924574					
	+++++						LINR	-0.18634	1.03851		0.99384
50 4-Nitroaniline	31940	72325	168561	325709	521331	574366					
	791568						LINR	-0.11991	0.20870		0.99776
51 4,6-Dinitro-2-methylphenol	18659	54972	168406	402715	683122	780844					
	969719						LINR	0.00826	0.17959		0.99649

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	82.9000 Level 7										
52 Tributyl Phosphate	0.89207	0.99670	1.08527	1.02173	0.95569	0.92391					
	0.86086						AVRG		0.96232		8.11343
53 Diphenylamine (Nnitrosodiphen	147929	324253	783308	1551503	2516735	2686644					
	3296066						LINR	-0.17758	0.59218		0.99046
55 4-Bromophenyl-phenylether	0.27322	0.26871	0.25461	0.22695	0.21929	0.20359					
	0.18661						AVRG		0.23328		14.21840
56 Hexachlorobenzene	50415	109363	259351	513947	820307	906782					
	1129231						LINR	-0.16196	0.20031		0.99515
57 Pentachlorophenol	19026	50373	152660	345360	589488	665962					
	825095						LINR	-0.01556	0.15225		0.99589
59 Phenanthrene	259178	555226	1312254	2566442	3832583	4320371					
	5272769						LINR	-0.21214	0.93187		0.99255
60 Anthracene	248024	548306	1318122	2569202	4001289	4271192					
	+++++						LINR	-0.15399	0.99633		0.99288

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61 Di-n-butylphthalate	1.45485	1.49993	1.46080	1.29473	1.20224	1.12595					
	1.03320						AVRG		1.29596		14.11445
62 Fluoranthene	249497	553872	1282347	2544793	3988076	4344296					
	5469191						LINR	-0.18282	0.96297		0.99452
63 Pyrene	1.80924	1.78146	1.80425	1.67039	1.56269	1.54061					
	1.41729						AVRG		1.65513		9.24246
65 Butylbenzylphthalate	0.56072	0.61650	0.68305	0.69650	0.69242	0.67192					
	0.63220						AVRG		0.65047		7.67197
66 bis(2-Ethylhexyl)phthalate	100246	261208	650863	1340787	2358319	2511256					
	3254734						LINR	-0.01850	0.82627		0.99661
67 Benzo(a)anthracene	1.44204	1.41687	1.38745	1.30783	1.30011	1.26665					
	1.23248						AVRG		1.33621		5.95881
69 Chrysene	1.43343	1.39734	1.34704	1.23612	1.19097	1.17440					
	1.10464						AVRG		1.26913		9.79553

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70 Di-n-octylphthalate	122893	349826	930309	2017013	3735517	4007859					
	5327408						LINR	-0.02461	1.41915		0.99333
71 Benzo(b)fluoranthene	1.35495	1.36769	1.32669	1.28890	1.27321	1.23605					
	1.16547						AVRG		1.28757		5.51567
72 Benzo(k)fluoranthene	1.41024	1.38722	1.39975	1.25247	1.19675	1.16255					
	1.07090						AVRG		1.26856		10.53137
73 Benzo(a)pyrene	1.08814	1.14520	1.17934	1.14723	1.12851	1.10426					
	1.03005						AVRG		1.11753		4.36576
75 Indeno(1,2,3-cd)pyrene	82314	211248	499053	1136472	2101373	2421779					
	3162082						LINR	0.00841	0.84512		0.99459
76 Dibenzo(a,h)anthracene	0.67263	0.76622	0.80866	0.80539	0.82225	0.81793					
	0.74752						AVRG		0.77723		6.93068
77 Benzo(g,h,i)perylene	0.69194	0.75655	0.79257	0.79284	0.82841	0.83380					
	0.77695						AVRG		0.78187		6.14481

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	82.9000 Level 7										
$ 3 2-Fluorophenol	1.32656	1.42776	1.43558	1.40456	1.27566	1.27348					
	1.23982						AVRG		1.34049		6.07456
$ 5 Phenol-d5	1.69393	1.77891	1.79438	1.73978	1.54951	1.52924					
	1.48291						AVRG		1.65267		7.81178
$ 17 Nitrobenzene-d5	0.39620	0.41141	0.42610	0.39445	0.38691	0.38210					
	0.37484						AVRG		0.39600		4.45780
$ 34 2-Fluorobiphenyl	93355	275305	772076	1537362	2517657	2756037					
	3444500						LINR	-0.13210	1.12167		0.99435
$ 54 2,4,6-Tribromophenol	0.15673	0.17776	0.18417	0.16481	0.16270	0.15107					
	0.13840						AVRG		0.16224		9.59025
$ 64 Terphenyl-d14	1.11596	1.10382	1.11010	1.01650	0.95953	0.95139					
	0.89813						AVRG		1.02221		8.70848

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Average %RSD Results.	
Calculated Average %RSD =	9.72620
Maximun Average %RSD =	15.00000
* Passed Average %RSD Test.	

Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Linear	Amt = b + Rsp/ml	Response

FORM 7
SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Instrument ID: TUVOK Calibration Date: 03/13/09 Time: 1329

Lab File ID: 09030905 Init. Calib. Date(s): 01/08/09 01/08/09

Init. Calib. Times: 1538 2004

GC Column: DB-5MS ID: 0.25 (mm)

COMPOUND	SAMPLE AMOUNT	27.6 AMOUNT	CURVE	%D	MAX %d
1,2,4-Trichlorobenzene	27.376	27.600	AVRG	0.8	20.0
1,2-Dichlorobenzene	26.094	27.600	AVRG	5.4	20.0
1,4-Dichlorobenzene	25.909	27.600	AVRG	6.1	20.0
2,4-Dichlorophenol	27.569	27.600	AVRG	0.1	20.0
2,4-Dinitrotoluene	28.024	27.600	AVRG	1.5	20.0
2,4,5-Trichlorphenol	27.731	27.600	AVRG	0.5	20.0
2,4,6-Trichlorophenol	28.456	27.600	AVRG	3.1	20.0
2,4-Dimethylphenol	27.364	27.600	AVRG	0.8	20.0
2,6-Dinitrotoluene	28.137	27.600	AVRG	1.9	20.0
2,4-Dinitrophenol	27.587	27.600	LINR	0.0	20.0
2-Butoxyethanol	51.269	50.500	LINR	1.5	20.0
2-Chloronaphthalene	27.891	27.600	AVRG	1.0	20.0
2-Methylnaphthalene	26.837	27.600	AVRG	2.8	20.0
2-Methylphenol	26.214	27.600	AVRG	5.0	20.0
2-Nitroaniline	29.502	27.600	AVRG	6.9	20.0
2-Nitrophenol	28.180	27.600	AVRG	2.1	20.0
3- and 4-Methylphenol (total	25.919	27.600	AVRG	6.1	20.0
3-Nitroaniline	26.707	27.600	AVRG	3.2	20.0
4-Chloroaniline	27.043	27.600	AVRG	2.0	20.0
4,6-Dinitro-2-methylphenol	26.327	27.600	LINR	4.6	20.0
4-Chlorophenyl-phenylether	30.891	27.600	LINR	11.9	20.0
Acenaphthene	31.458	27.600	LINR	14.0	20.0
Acenaphthylene	27.364	27.600	AVRG	0.8	20.0
Anthracene	28.900	27.600	LINR	4.7	20.0
Benzo(a)anthracene	26.443	27.600	AVRG	4.2	20.0
Benzo(b)fluoranthene	27.148	27.600	AVRG	1.6	20.0
Benzo(g,h,i)perylene	27.978	27.600	AVRG	1.4	20.0
Benzo(a)pyrene	27.837	27.600	AVRG	0.8	20.0
bis(-2-Chloroethyl)Ether	25.668	27.600	AVRG	7.0	20.0
bis(-2-Chloroethoxy)methane	26.731	27.600	AVRG	3.1	20.0
bis(2-Ethylhexyl)phthalate	27.307	27.600	LINR	1.1	20.0
bis(2-chloroisopropyl)ether	29.918	27.600	AVRG	8.4	20.0
Benzo(k)fluoranthene	26.599	27.600	AVRG	3.6	20.0
4-Bromophenyl-phenylether	26.367	27.600	AVRG	4.5	20.0
Butylbenzylphthalate	27.843	27.600	AVRG	0.9	20.0
4-Chloro-3-Methylphenol	28.397	27.600	AVRG	2.9	20.0
2-Chlorophenol	26.072	27.600	AVRG	5.5	20.0

FORM VII SV

FORM 7
SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Instrument ID: TUVOK Calibration Date: 03/13/09 Time: 1329

Lab File ID: 09030905 Init. Calib. Date(s): 01/08/09 01/08/09

Init. Calib. Times: 1538 2004

GC Column: DB-5MS ID: 0.25 (mm)

COMPOUND	SAMPLE AMOUNT	27.6 AMOUNT	CURVE	%D	MAX %d
Chrysene	26.433	27.600	AVRG	4.2	20.0
Dibenzo(a,h)anthracene	28.386	27.600	AVRG	2.8	20.0
Dibenzofuran	30.570	27.600	LINR	10.8	20.0
Di-n-butylphthalate	27.194	27.600	AVRG	1.5	20.0
Diethylphthalate	27.448	27.600	AVRG	0.6	20.0
Dimethylphthalate	27.658	27.600	AVRG	0.2	20.0
Di-n-octylphthalate	27.727	27.600	LINR	0.5	20.0
Diphenylamine (Nnitrosodiphe	29.035	27.600	LINR	5.2	20.0
N-Nitroso-di-n-propylamine	26.703	27.600	AVRG	3.2	20.0
Fluorene	30.790	27.600	LINR	11.6	20.0
Fluoranthene	29.725	27.600	LINR	7.7	20.0
Hexachlorobenzene	29.191	27.600	LINR	5.8	20.0
Hexachlorobutadiene	27.783	27.600	AVRG	0.7	20.0
Hexachlorocyclopentadiene	29.444	27.600	AVRG	6.7	20.0
Hexachloroethane	26.447	27.600	AVRG	4.2	20.0
Indeno(1,2,3-cd)pyrene	25.129	27.600	LINR	9.0	20.0
Isophorone	27.420	27.600	AVRG	0.6	20.0
Phenol	26.329	27.600	AVRG	4.6	20.0
Naphthalene	27.006	27.600	AVRG	2.2	20.0
Nitrobenzene	27.941	27.600	AVRG	1.2	20.0
4-Nitrophenol	26.427	27.600	LINR	4.2	20.0
(2)	26.427	27.600	LINR	4.2	20.0
4-Nitroaniline	26.639	27.600	LINR	3.5	20.0
Pentachlorophenol	27.746	27.600	LINR	0.5	20.0
Phenanthrene	29.859	27.600	LINR	8.2	20.0
Pyrene	26.113	27.600	AVRG	5.4	20.0
Pyridine	25.727	27.600	AVRG	6.8	20.0
Tributyl Phosphate	19.595	19.900	AVRG	1.5	20.0
Methylphenol (total)	52.133	55.200	AVRG	5.6	20.0
n-Nitrosodimethylamine	28.587	27.600	AVRG	3.6	20.0
2-Fluorobiphenyl	26.053	22.700	LINR	14.8	20.0
2-Fluorophenol	32.331	30.800	AVRG	5.0	20.0
Nitrobenzene-d5	23.692	22.700	AVRG	4.4	20.0
Phenol-d5	32.406	30.800	AVRG	5.2	20.0
2,4,6-Tribromophenol	35.609	30.800	AVRG	15.6	20.0
Terphenyl-d14	24.409	22.700	AVRG	7.5	20.0

FORM VII SV

FORM 8
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Lab File ID (Standard): 09030905 Date Analyzed: 03/13/09

Instrument ID: TUVOK Time Analyzed: 1329

		IS1(DCB) AREA #	RT #	IS2(NPT) AREA #	RT #	IS3(ANT) AREA #	RT #
	12 HOUR STD	418875	7.53	1583072	9.51	905703	12.40
	UPPER LIMIT	837750	8.03	3166144	10.01	1811406	12.90
	LOWER LIMIT	209438	7.03	791536	9.01	452852	11.90
	CHG SAMPLE NO.						
01	BLANK	433502	7.53	1596307	9.51	911686	12.40
02	LCS	423039	7.53	1568480	9.51	903086	12.39
03	S09T001797MS	399722	7.53	1506195	9.51	883989	12.39
04	S09T001797MS	410019	7.53	1526108	9.51	880043	12.39
05	S09T001797	436221	7.54	1621657	9.51	859899	12.40
06	S09T001753	458606	7.53	1682043	9.51	953859	12.39
07	S09T001764	469521	7.53	1746365	9.51	984576	12.39
08	S09T001769	452246	7.53	1686857	9.51	952481	12.39
09	S09T001785	412353	7.53	1532041	9.51	486965	12.39
10	S09T001809	413876	7.54	1531565	9.51	487675	12.39
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							

IS1 (DCB) = 1,4-Dichlorobenzene-d4
IS2 (NPT) = Naphthalene-d8
IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area
AREA LOWER LIMIT = - 50% of internal standard area
RT UPPER LIMIT = + 0.50 minutes of internal standard RT
RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk.
* Values outside of QC limits.

page 1 of 1

FORM VIII SV

FORM 8
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: AW106EVAP3

Lab File ID (Standard): 09030905 Date Analyzed: 03/13/09

Instrument ID: TUVOK Time Analyzed: 1329

		IS4(PHN) AREA #	RT #	IS5(CRY) AREA #	RT #	IS6(PRY) AREA #	RT #
	12 HOUR STD	1472795	14.88	1138211	19.34	997747	22.37
	UPPER LIMIT	2945590	15.38	2276422	19.84	1995494	22.87
	LOWER LIMIT	736398	14.38	569106	18.84	498874	21.87
	CHG SAMPLE NO.						
01	BLANK	1455397	14.87	1259296	19.33	1010434	22.37
02	LCS	1432528	14.87	1121813	19.33	837860	22.36
03	S09T001797MS	1477632	14.87	1236686	19.33	527049	22.36
04	S09T001797MS	1431812	14.87	1180848	19.33	462091*	22.36
05	S09T001797	1538370	14.87	1285678	19.33		
06	S09T001753	1538933	14.87	1312088	19.33	1021979	22.37
07	S09T001764	1557855	14.87	1301167	19.33	1001089	22.37
08	S09T001769	1528395	14.87	1279831	19.33	927665	22.36
09	S09T001785	1476851	14.87	1204770	19.33		
10	S09T001809	1465814	14.87	1145561	19.33		
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							

IS4 (PHN) = Phenanthrene-d10
IS5 (CRY) = Chrysene-d12
IS6 (PRY) = Perylene-d12

AREA UPPER LIMIT = +100% of internal standard area
AREA LOWER LIMIT = - 50% of internal standard area
RT UPPER LIMIT = + 0.50 minutes of internal standard RT
RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk.
* Values outside of QC limits.

page 1 of 1

FORM VIII SV

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030905.D Page 1
Report Date: 16-Mar-2009 12:15

WSCF/222-S

INTERNAL STANDARD COMPOUNDS
AREA AND RT SUMMARY

Instrument ID: tuvok.i
Lab File ID: 09030905.D
Lab Smp Id: CCV 4
Analysis Type: SV
Quant Type: ISTD
Operator: cjo
Method File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Misc Info: added 2.5ml int. std HNF-N-1893-85.01

Calibration Date: 13-MAR-2009
Calibration Time: 10:29
Client Smp ID: CCV 4
Level: LOW
Sample Type: WATER

Test Mode:
Use Initial Calibration Level 4.

COMPOUND	STANDARD	AREA LIMIT LOWER	AREA LIMIT UPPER	SAMPLE	%DIFF
9 1,4-Dichlorobenze	428052	214026	856104	418875	-2.14
25 Naphthalene-d8	1751554	875777	3503108	1583072	-9.62
41 Acenaphthene-d10	1012737	506369	2025474	905703	-10.57
58 Phenanthrene-d10	1570553	785277	3141106	1472795	-6.22
68 Chrysene-d12	1140312	570156	2280624	1138211	-0.18
74 Perylene-d12	963324	481662	1926648	997747	3.57

COMPOUND	STANDARD	RT LIMIT LOWER	RT LIMIT UPPER	SAMPLE	%DIFF
9 1,4-Dichlorobenze	7.54	7.04	8.04	7.53	-0.14
25 Naphthalene-d8	9.52	9.02	10.02	9.51	-0.11
41 Acenaphthene-d10	12.40	11.90	12.90	12.40	-0.00
58 Phenanthrene-d10	14.88	14.38	15.38	14.88	-0.00
68 Chrysene-d12	19.34	18.84	19.84	19.34	-0.00
74 Perylene-d12	22.37	21.87	22.87	22.37	-0.00

AREA UPPER LIMIT = +100% of internal standard area.
AREA LOWER LIMIT = - 50% of internal standard area.
RT UPPER LIMIT = + 0.50 minutes of internal standard RT.
RT LOWER LIMIT = - 0.50 minutes of internal standard RT.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030902dftpp.D

Page 1

Date : 13-MAR-2009 09:14

Client ID: DFTPP

Instrument: tuvok.i

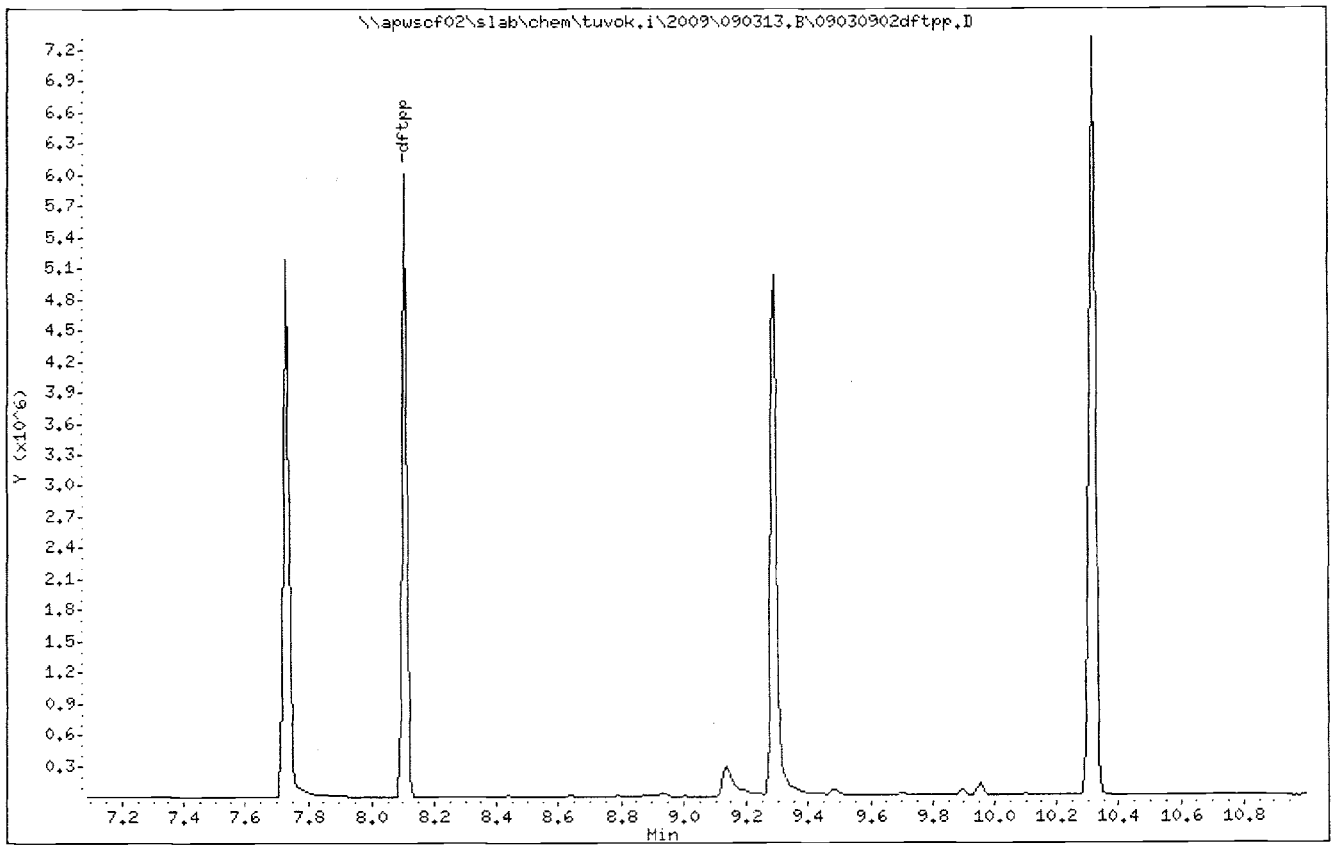
Sample Info: DFTPP

Volume Injected (uL): 1.0

Operator: cjo

Column phase: hp-5ms

Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030902dftpp.D Page 2

Date : 13-MAR-2009 09:14

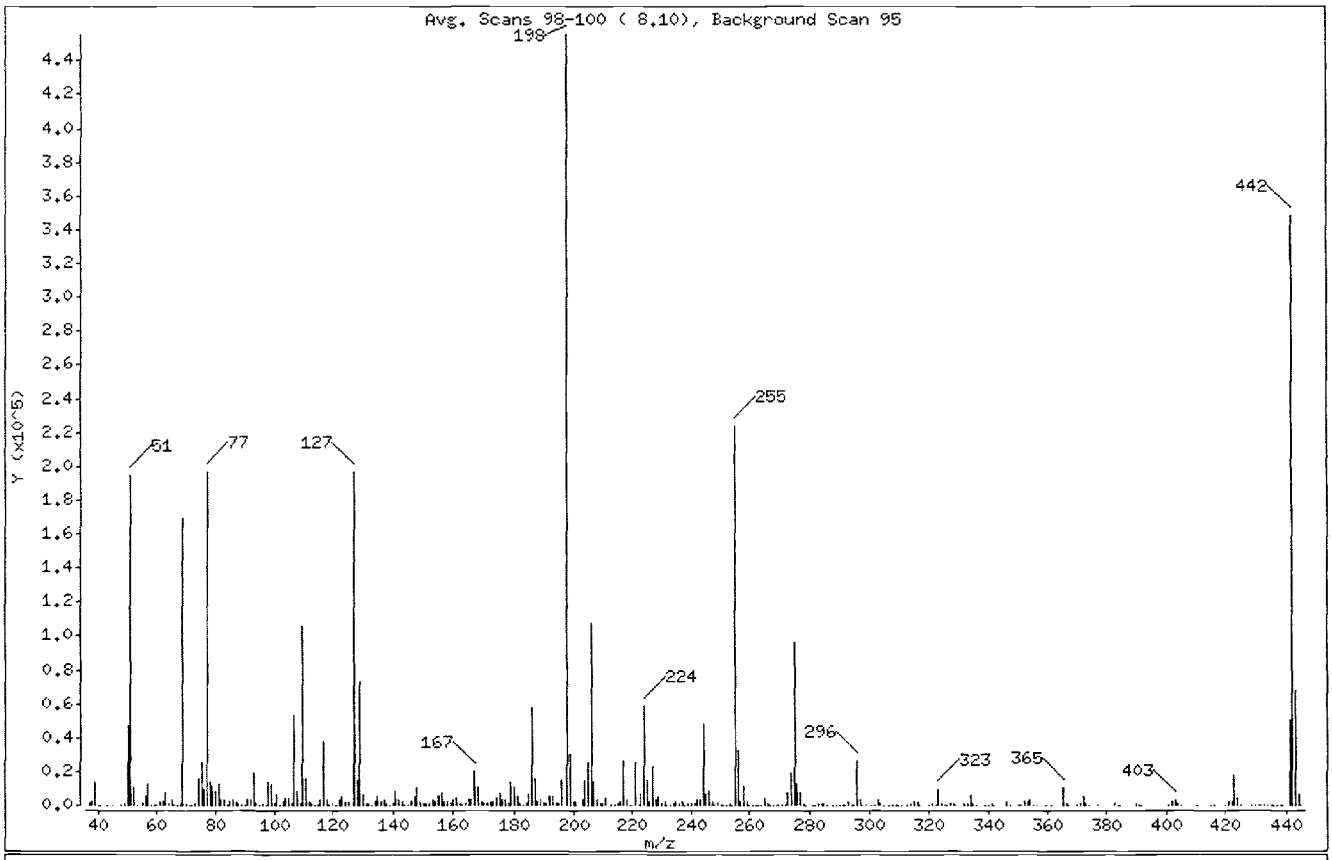
Client ID: DFTPP Instrument: tuvok.i

Sample Info: DFTPP

Volume Injected (uL): 1.0 Operator: cjo

Column phase: hp-5ms Column diameter: 0.25

1 dftpp



m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
198	Base Peak, 100% relative abundance	100.00
51	30.00 - 60.00% of mass 198	42.75
68	Less than 2.00% of mass 69	0.20 (0.54)
69	Less than 100.00% of mass 198	37.19
70	Less than 2.00% of mass 69	0.19 (0.52)
127	40.00 - 60.00% of mass 198	43.31
197	Less than 1.00% of mass 198	0.00
199	5.00 - 9.00% of mass 198	6.65
275	10.00 - 30.00% of mass 198	21.18
365	Greater than 1.00% of mass 198	2.31
441	Present, but less than mass 443	11.04
442	40.00 - 100.00% of mass 198	76.65
443	17.00 - 23.00% of mass 442	14.99 (19.55)

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030902dftpp.D

Date : 13-MAR-2009 09:14

Client ID: DFTPP

Instrument: tuvok.i

Sample Info: DFTPP

Volume Injected (uL): 1.0

Operator: cjo

Column phase: hp-5ms

Column diameter: 0.25

Data File: 09030902dftpp.D
Spectrum: Avg. Scans 98-100 (8.10), Background Scan 95
Location of Maximum: 198.00
Number of points: 342

m/z	Y	m/z	Y	m/z	Y	m/z	Y
37.00	638	129.00	73656	218.00	3314	308.00	431
38.00	2098	130.00	6363	219.00	346	309.00	254
39.00	13953	131.00	1222	220.00	135	310.00	332
40.00	10	132.00	708	221.00	25224	311.00	81
41.00	415	133.00	123	222.00	200	313.00	225
43.00	53	134.00	2010	223.00	6074	314.00	1188
45.00	440	135.00	5739	224.00	58704	315.00	2600
48.00	66	136.00	2264	225.00	14867	316.00	1591
49.00	1134	137.00	3272	226.00	1674	317.00	290
50.00	46824	138.00	693	227.00	22672	320.00	95
51.00	194496	139.00	331	228.00	3386	321.00	800
52.00	10067	140.00	907	229.00	4873	322.00	444
53.00	385	141.00	8556	230.00	555	323.00	9069
55.00	852	142.00	3325	231.00	2127	324.00	1527
56.00	5473	143.00	2013	232.00	423	325.00	155
57.00	12664	144.00	481	233.00	437	326.00	209
58.00	493	145.00	498	234.00	1478	327.00	1542
59.00	111	146.00	1648	235.00	1593	328.00	941
60.00	107	147.00	5030	236.00	1124	329.00	183
61.00	2191	148.00	10044	237.00	1911	332.00	586
62.00	2498	149.00	2157	238.00	239	333.00	693
63.00	7134	150.00	650	239.00	961	334.00	5765
64.00	987	151.00	1255	240.00	667	335.00	1400
65.00	3516	152.00	729	241.00	1297	336.00	224
66.00	227	153.00	2900	242.00	3139	339.00	151
67.00	142	154.00	2371	243.00	3259	340.00	117
68.00	911	155.00	5060	244.00	48184	341.00	1030
69.00	169216	156.00	7717	245.00	6603	342.00	270
70.00	885	157.00	1715	246.00	8353	346.00	1686
71.00	59	158.00	1796	247.00	1577	347.00	307
72.00	69	159.00	1339	248.00	412	350.00	81
73.00	974	160.00	2791	249.00	1516	351.00	126
74.00	15589	161.00	4421	250.00	357	352.00	2595
75.00	25288	162.00	1248	251.00	385	353.00	1950
76.00	9366	163.00	453	252.00	407	354.00	2918

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030902dftpp.D

Date : 13-MAR-2009 09:14

Client ID: DFTPP

Instrument: tuvok.i

Sample Info: DFTPP

Volume Injected (uL): 1.0

Operator: cjo

Column phase: hp-5ms

Column diameter: 0.25

Data File: 09030902dftpp.D
Spectrum: Avg. Scans 98-100 (8.10), Background Scan 95
Location of Maximum: 198.00
Number of points: 342

m/z	Y	m/z	Y	m/z	Y	m/z	Y
77.00	196288	164.00	576	253.00	1136	355.00	485
78.00	13365	165.00	3452	254.00	104	356.00	53
79.00	11005	166.00	2958	255.00	224256	359.00	113
80.00	8752	167.00	19568	256.00	32160	361.00	54
81.00	12433	168.00	9950	257.00	2594	365.00	10530
82.00	3242	169.00	1817	258.00	11863	366.00	1516
83.00	3324	170.00	726	259.00	1877	367.00	137
84.00	167	171.00	867	260.00	306	370.00	238
85.00	2423	172.00	1582	261.00	436	371.00	734
86.00	3103	173.00	2322	262.00	53	372.00	4804
87.00	1736	174.00	4216	263.00	145	373.00	1206
88.00	688	175.00	7423	264.00	292	374.00	181
89.00	304	176.00	2715	265.00	4614	377.00	136
90.00	62	177.00	3551	266.00	540	383.00	1154
91.00	2774	178.00	1152	267.00	55	384.00	290
92.00	3095	179.00	13779	268.00	88	385.00	87
93.00	18648	180.00	10050	269.00	66	390.00	537
94.00	1377	181.00	4762	270.00	276	391.00	501
95.00	221	182.00	685	271.00	492	392.00	273
96.00	1095	183.00	409	272.00	358	401.00	360
97.00	416	184.00	1158	273.00	6910	402.00	1760
98.00	14044	185.00	6763	274.00	18776	403.00	2621
99.00	12300	186.00	57152	275.00	96376	404.00	1055
100.00	1144	187.00	15750	276.00	12849	405.00	123
101.00	6785	188.00	1685	277.00	7655	410.00	65
102.00	462	189.00	3016	278.00	1401	415.00	184
103.00	2336	190.00	550	279.00	273	416.00	64
104.00	4054	191.00	1407	281.00	44	420.00	61
105.00	3953	192.00	4820	282.00	173	421.00	2378
106.00	1436	193.00	5339	283.00	869	422.00	2172
107.00	53376	194.00	1096	284.00	582	423.00	18144
108.00	8339	195.00	770	285.00	1452	424.00	4121
109.00	606	196.00	14727	286.00	248	425.00	488
110.00	105256	198.00	454976	288.00	113	429.00	234
111.00	15522	199.00	30264	289.00	304	430.00	244

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030902dftpp.D Page 5

Date : 13-MAR-2009 09:14

Client ID: DFTPP Instrument: tuvok.i

Sample Info: DFTPP

Volume Injected (uL): 1.0 Operator: cjo

Column phase: hp-5ms Column diameter: 0.25

Data File: 09030902dftpp.D
Spectrum: Avg. Scans 98-100 (8.10), Background Scan 95
Location of Maximum: 198.00
Number of points: 342

m/z	Y	m/z	Y	m/z	Y	m/z	Y
112.00	1882	200.00	2351	290.00	311	431.00	227
113.00	566	201.00	2541	291.00	234	432.00	131
114.00	79	203.00	2699	292.00	361	433.00	249
115.00	297	204.00	14703	293.00	1638	434.00	269
116.00	2872	205.00	25000	294.00	492	435.00	320
117.00	37240	206.00	107336	295.00	271	436.00	156
118.00	2910	207.00	13983	296.00	25896	437.00	105
119.00	416	208.00	3179	297.00	3601	438.00	170
120.00	603	209.00	1022	298.00	264	439.00	213
121.00	192	210.00	1342	299.00	56	441.00	50232
122.00	3387	211.00	4108	301.00	346	442.00	348736
123.00	5163	213.00	257	302.00	487	443.00	68192
124.00	2471	214.00	123	303.00	2918	444.00	6196
125.00	2370	215.00	1072	304.00	866	445.00	399
127.00	197056	216.00	2066	305.00	130		
128.00	15151	217.00	26104	307.00	67		

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09030905.D Page 1
Report Date: 07-Apr-2009 08:33

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09030905.D
Lab Smp Id: CCV 4 Client Smp ID: CCV 4
Inj Date : 13-MAR-2009 13:29
Operator : cjo Inst ID: tuvok.i
Smp Info : CCV 4, N/C, HNF-N-1893-85.02
Misc Info : added 2.5µl int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 5 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	50.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	AMOUNTS CAL-AMT (NG)	AMOUNTS ON-COL (NG)
M 1 Methylphenol (total)	108				1572422	55.2000	52.133
189 n-Nitrosodimethylamine	42	4.149	4.170	(0.551)	487460	27.6000	28.587
2 Pyridine	79	4.211	4.211	(0.559)	978279	27.6000	25.727
$ 3 2-Fluorophenol	112	5.701	5.712	(0.757)	907697	30.8000	32.331
4 2-Butoxyethanol	87	6.105	6.126	(0.810)	316751	50.5000	51.269
$ 5 Phenol-d6	99	6.912	6.934	(0.918)	1122166	30.8000	32.420(M)
6 Phenol	94	6.933	6.954	(0.920)	1015033	27.6000	26.329
7 bis(-2-Chloroethyl)Ether	93	7.109	7.130	(0.944)	818893	27.6000	25.668
8 2-Chlorophenol	128	7.223	7.244	(0.959)	837404	27.6000	26.072
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	418875	20.0000	
10 1,4-Dichlorobenzene	146	7.564	7.575	(1.004)	907081	27.6000	25.909
11 1,2-Dichlorobenzene	146	7.792	7.803	(1.034)	871944	27.6000	26.094
12 2-Methylphenol	108	7.833	7.844	(1.040)	760025	27.6000	26.214
13 bis(2-chloroisopropyl)ether	45	7.896	7.907	(1.048)	1637741	27.6000	29.918
14 3- and 4-Methylphenol (total)	108	8.061	8.093	(1.070)	812397	27.6000	25.919
15 N-Nitroso-di-n-propylamine	70	8.103	8.145	(1.076)	616839	27.6000	26.703
16 Hexachloroethane	117	8.320	8.331	(1.104)	338074	27.6000	26.447
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	742613	22.7000	23.692
18 Nitrobenzene	77	8.392	8.414	(0.882)	881046	27.6000	27.941
19 Isophorone	82	8.755	8.786	(0.921)	1498581	27.6000	27.420
20 2-Nitrophenol	139	8.889	8.900	(0.935)	434622	27.6000	28.180

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09030905.D Page 2
Report Date: 07-Apr-2009 08:33

	Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	AMOUNTS CAL-AMT (NG)	AMOUNTS ON-COL (NG)
	21 2,4-Dimethylphenol	107	8.900	8.921	(0.936)	776871	27.6000	27.364
	22 bis(-2-Chloroethoxy)methane	93	9.065	9.076	(0.953)	953461	27.6000	26.731
	23 2,4-Dichlorophenol	162	9.251	9.273	(0.973)	705049	27.6000	27.569
	24 1,2,4-Trichlorobenzene	180	9.407	9.418	(0.989)	747266	27.6000	27.376
*	25 Naphthalene-d8	136	9.510	9.521	(1.000)	1583072	20.0000	
	26 Naphthalene	128	9.552	9.563	(1.004)	2352010	27.6000	27.006
	27 4-Chloroaniline	127	9.603	9.614	(1.010)	931428	27.6000	27.043
	28 Hexachlorobutadiene	225	9.728	9.728	(1.023)	410846	27.6000	27.783
	29 4-Chloro-3-Methylphenol	107	10.338	10.360	(1.087)	725201	27.6000	28.397
	30 2-Methylnaphthalene	142	10.669	10.680	(1.122)	1488443	27.6000	26.837
	31 Hexachlorocyclopentadiene	237	10.918	10.918	(0.881)	467426	27.6000	29.444
	32 2,4,6-Trichlorophenol	196	11.104	11.115	(0.896)	521369	27.6000	28.456
	33 2,4,5-Trichlorphenol	196	11.166	11.177	(0.901)	538551	27.6000	27.731
$	34 2-Fluorobiphenyl	172	11.249	11.260	(0.907)	1457558	22.7000	26.053
	35 2-Chloronaphthalene	162	11.477	11.488	(0.926)	1541631	27.6000	27.891
	36 2-Nitroaniline	65	11.622	11.633	(0.937)	498631	27.6000	29.502
	37 Dimethylphthalate	163	11.901	11.933	(0.960)	1811395	27.6000	27.658
	38 2,6-Dinitrotoluene	165	12.015	12.036	(0.969)	451562	27.6000	28.137
	39 Acenaphthylene	152	12.170	12.192	(0.982)	2409204	27.6000	27.364
	40 3-Nitroaniline	138	12.294	12.326	(0.992)	408398	27.6000	26.707
*	41 Acenaphthene-d10	164	12.398	12.409	(1.000)	905703	20.0000	
	42 Acenaphthene	153	12.450	12.471	(1.004)	1398847	27.6000	31.458
	43 2,4-Dinitrophenol	184	12.470	12.492	(1.006)	206050	27.6000	27.587
	44 4-Nitrophenol	109	12.522	12.554	(1.010)	176729	27.6000	26.427
	45 2,4-Dinitrotoluene	165	12.677	12.709	(1.023)	569135	27.6000	28.024
	46 Dibenzofuran	168	12.739	12.750	(1.028)	2105008	27.6000	30.570
	47 Diethylphthalate	149	13.060	13.092	(1.053)	1641714	27.6000	27.448
	48 4-Chlorophenyl-phenylether	204	13.288	13.299	(1.072)	809002	27.6000	30.891
	49 Fluorene	166	13.309	13.330	(1.073)	1623278	27.6000	30.790
	50 4-Nitroaniline	138	13.309	13.351	(1.073)	274426	27.6000	26.639
	51 4,6-Dinitro-2-methylphenol	198	13.361	13.392	(0.898)	345988	27.6000	26.327
	52 Tributyl Phosphate	99	13.402	13.423	(0.901)	1388575	19.9000	19.595
	53 Diphenylamine (Nnitrosodiphen	169	13.474	13.496	(0.905)	1421040	27.6000	29.035
$	54 2,4,6-Tribromophenol	330	13.702	13.723	(1.105)	261611	30.8000	35.609
	55 4-Bromophenyl-phenylether	248	14.106	14.117	(0.948)	452957	27.6000	26.367
	56 Hexachlorobenzene	284	14.230	14.241	(0.956)	478366	27.6000	29.191
	57 Pentachlorophenol	266	14.540	14.551	(0.977)	314560	27.6000	27.746
*	58 Phenanthrene-d10	188	14.882	14.883	(1.000)	1472795	20.0000	
	59 Phenanthrene	178	14.923	14.934	(1.003)	2340158	27.6000	29.859
	60 Anthracene	178	15.006	15.028	(1.008)	2346355	27.6000	28.900
	61 Di-n-butylphthalate	149	15.782	15.793	(1.061)	2595251	27.6000	27.194
	62 Fluoranthene	202	16.900	16.922	(1.136)	2367169	27.6000	29.725
	63 Pyrene	202	17.294	17.305	(0.894)	2459725	27.6000	26.113
$	64 Terphenyl-d14	244	17.501	17.512	(0.905)	1419974	22.7000	24.409
	65 Butylbenzylphthalate	149	18.287	18.298	(0.945)	1030710	27.6000	27.843
	66 bis(2-Ethylhexyl)phthalate	149	19.260	19.271	(0.996)	1301461	27.6000	27.307
	67 Benzo(a)anthracene	228	19.322	19.344	(0.999)	2010829	27.6000	26.443
*	68 Chrysene-d12	240	19.343	19.364	(1.000)	1138211	20.0000	
	69 Chrysene	228	19.395	19.416	(1.003)	1909172	27.6000	26.433
	70 Di-n-octylphthalate	149	20.502	20.513	(0.917)	1997836	27.6000	27.727
	71 Benzo(b)fluoranthene	252	21.465	21.486	(0.960)	1743794	27.6000	27.148
	72 Benzo(k)fluoranthene	252	21.527	21.559	(0.963)	1683324	27.6000	26.599
	73 Benzo(a)pyrene	252	22.241	22.262	(0.994)	1551923	27.6000	27.837
*	74 Perylene-d12	264	22.365	22.376	(1.000)	997747	20.0000	

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09030905.D Page 3
Report Date: 07-Apr-2009 08:33

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	AMOUNTS CAL-AMT (NG)	AMOUNTS ON-COL (NG)
75 Indeno(1,2,3-cd)pyrene	276	25.532	25.564	(1.142)	1052385	27.6000	25.129(M)
76 Dibenzo(a,h)anthracene	278	25.584	25.637	(1.144)	1100621	27.6000	28.386
77 Benzo(g,h,i)perylene	276	26.505	26.558	(1.185)	1091302	27.6000	27.978

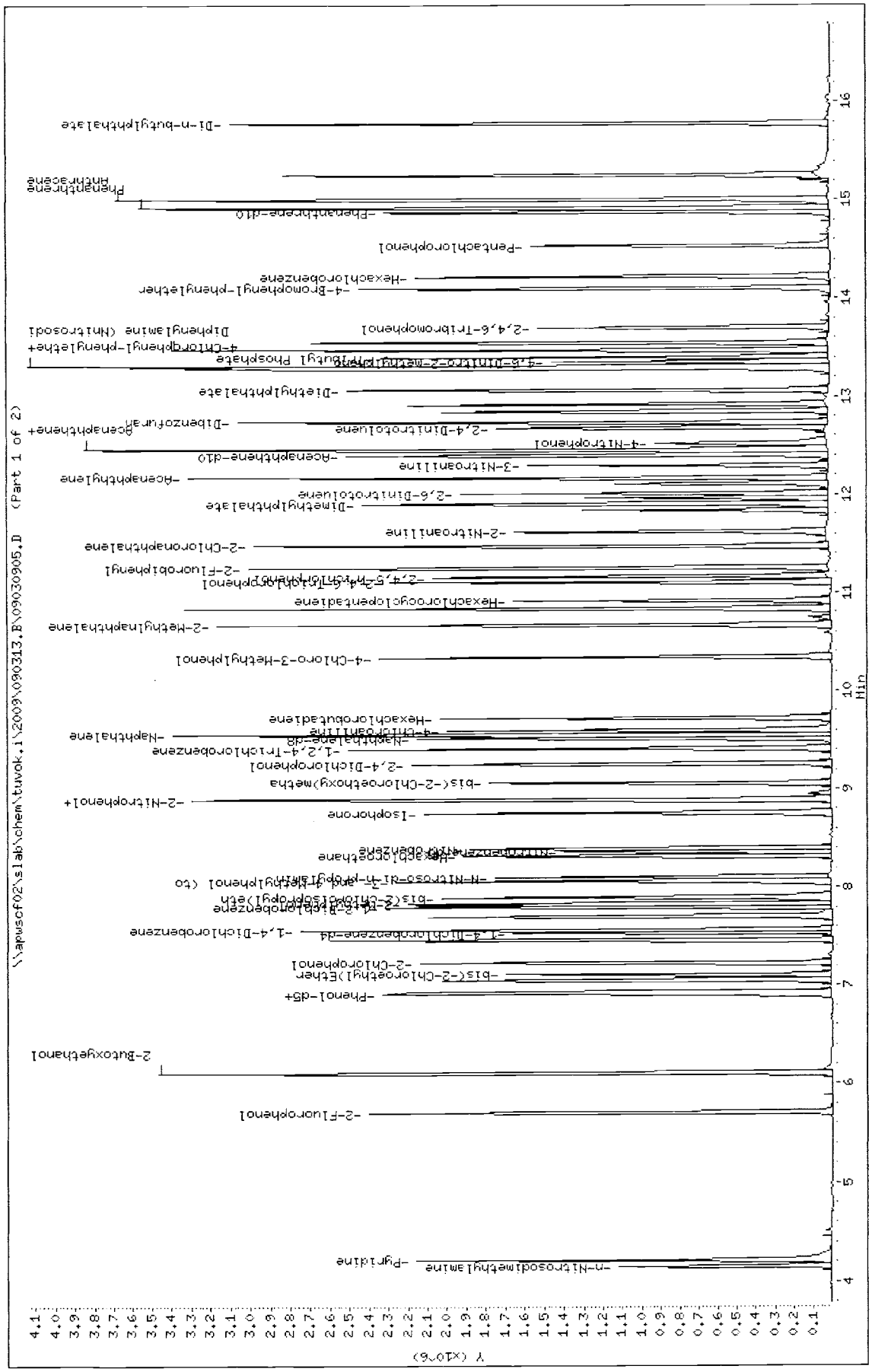
QC Flag Legend

M - Compound response manually integrated.

Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030905.D
Date : 13-MAR-2009 13:29
Client ID: CCV 4
Sample Info: CCV 4, N/C, HNF-N-1893-85.02
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



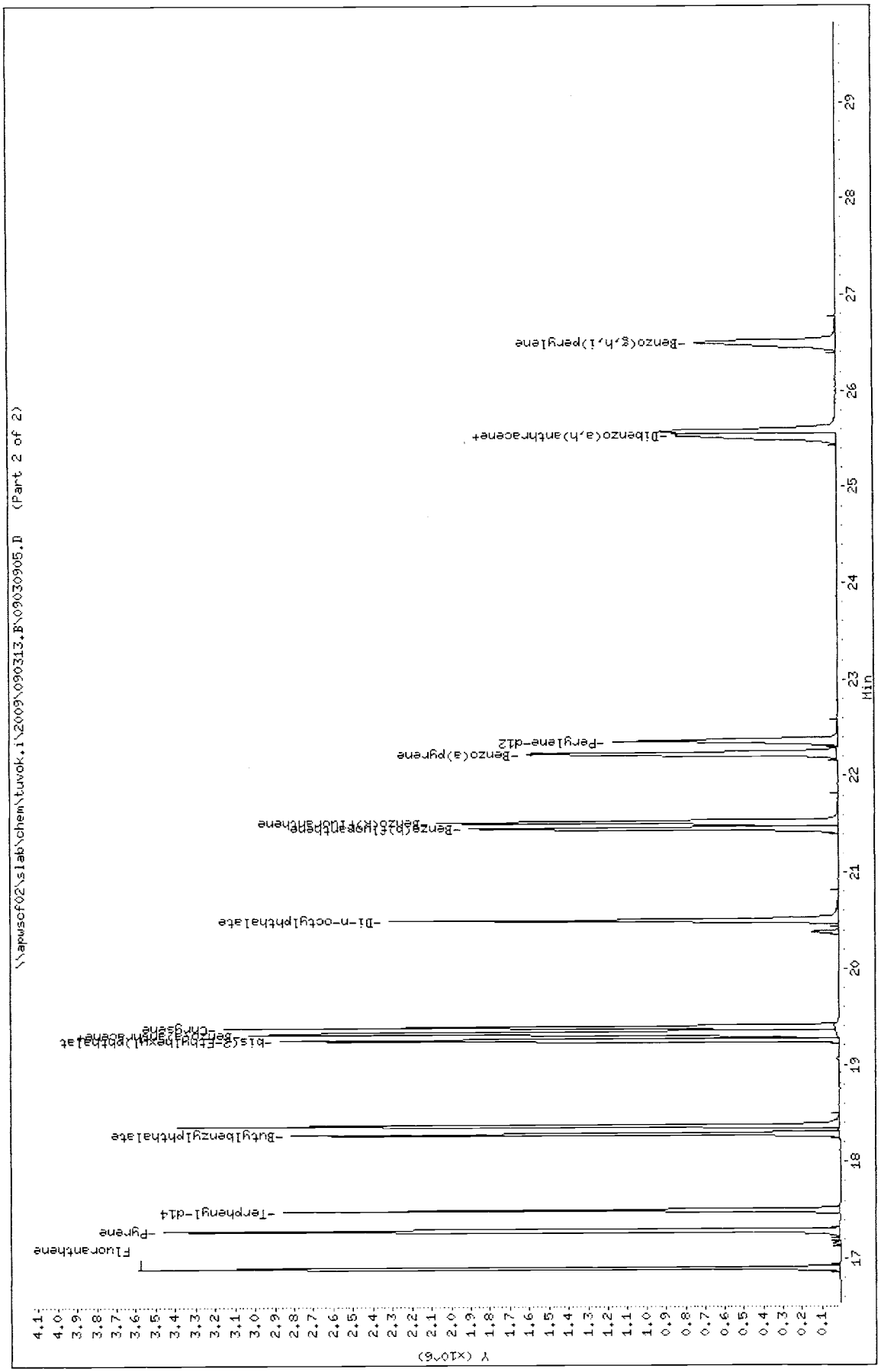
Page 5

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030905.D
Date : 13-MAR-2009 13:29
Client ID: CCV 4
Sample Info: CCV 4, N/C, HNF-N-1893-85.02
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i

Operator: cjo
Column diameter: 0.25

\\apwscf02\slab\chem\tuvok.i\2009\090313.B\09030905.D (Part 2 of 2)



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031306.D Page 1
Report Date: 07-Apr-2009 08:34

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031306.D
Lab Smp Id: Blank Client Smp ID: Blank
Inj Date : 13-MAR-2009 15:58
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 465, Blank
Misc Info : added 2.5 l int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 6 QC Sample: BLANK
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	70.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
$ 3 2 Fluorophenol	112	5.701	5.712	(0.757)	912660	31.4112	897.46
$ 5 Phenol-d6	99	6.902	6.934	(0.916)	1171627	32.7072	934.49(M)
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	433502	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	554409	17.5407	501.16
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1596307	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.907)	860449	14.1865	405.33
* 41 Acenaphthene-d10	164	12.398	12.409	(1.000)	911686	20.0000	
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.105)	260018	35.1596	1004.6
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1455397	20.0000	
$ 64 Terphenyl-d14	244	17.501	17.512	(0.905)	1142242	17.7469	507.05
* 68 Chrysene-d12	240	19.333	19.364	(1.000)	1259296	20.0000	
* 74 Perylene-d12	264	22.365	22.376	(1.000)	1010434	20.0000	

QC Flag Legend

M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031306.D Page 2
Report Date: 19-Mar-2009 09:29

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

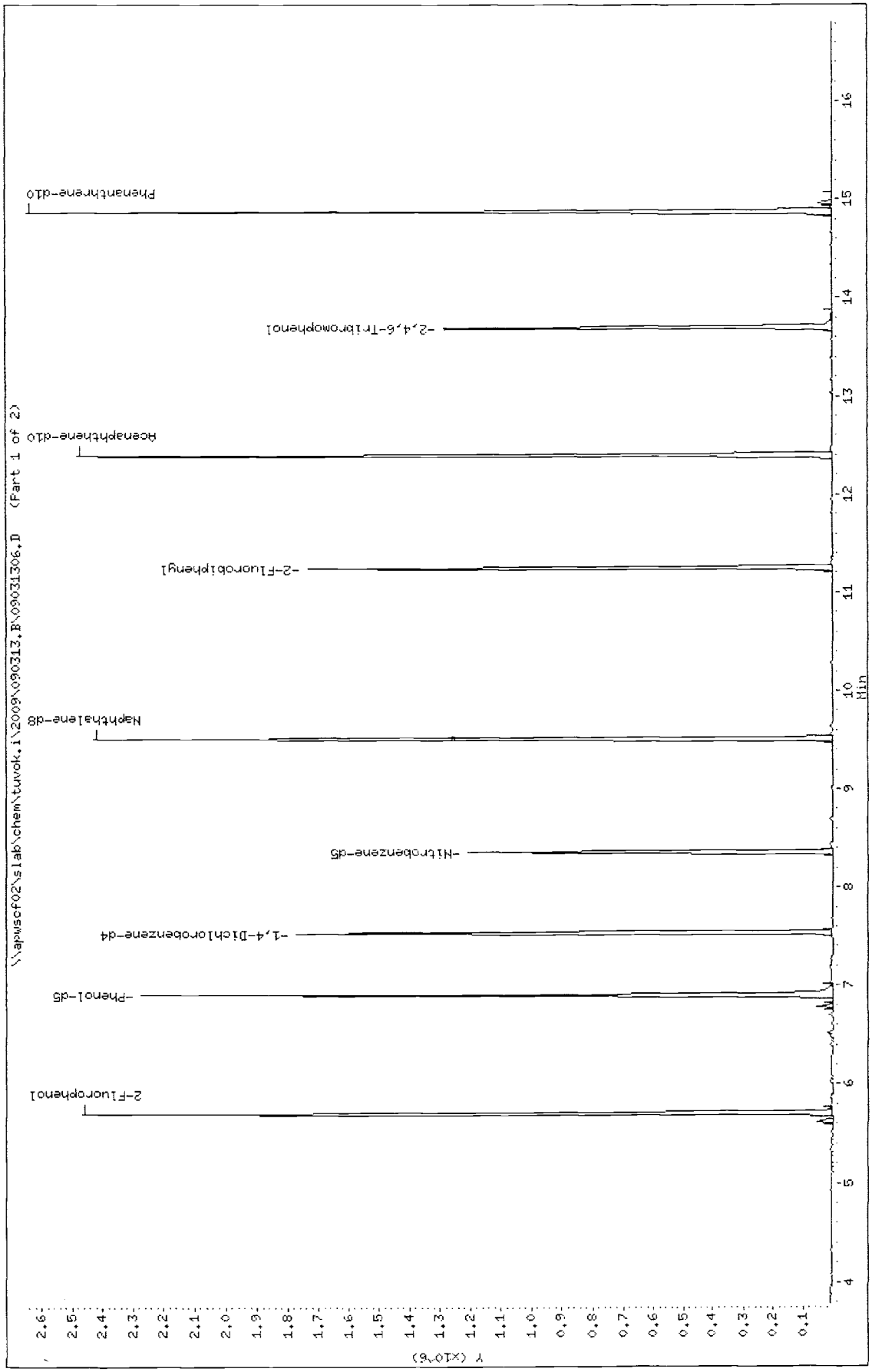
Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031306.D
Lab Smp Id: Blank Client Smp ID: Blank
Inj Date : 13-MAR-2009 15:58
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 465, Blank
Misc Info : added 2.5 ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 6 QC Sample: BLANK
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031306.D
Date : 13-MAR-2009 15:58
Client ID: Blank
Sample Info: BC 465, Blank
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



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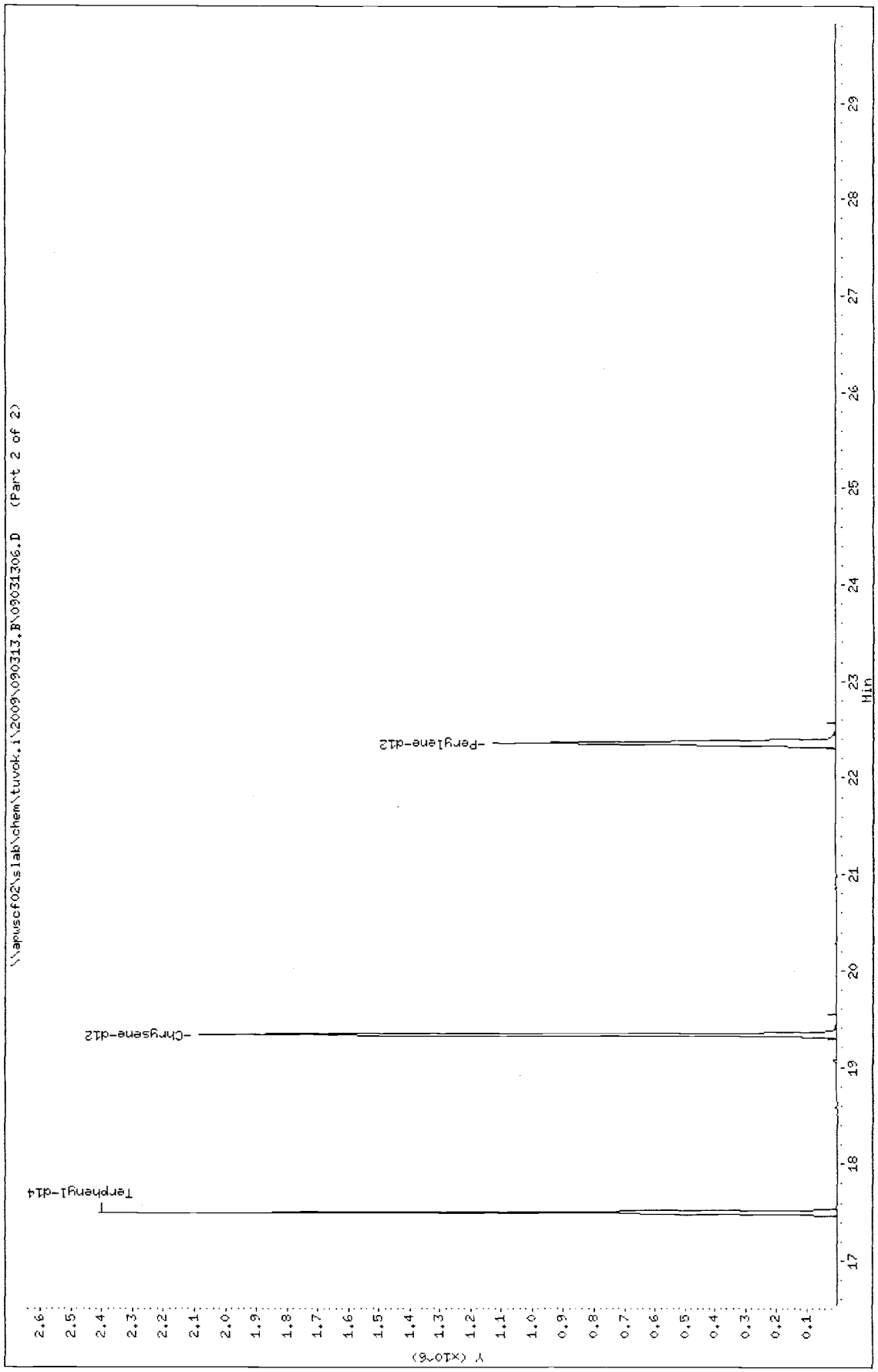
Date : 13-MAR-2009 15:58
Client ID: Blank
Sample Info: BC 465, Blank
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: ojo
Column diameter: 0.25

Page 4



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031307.D Page 1
Report Date: 07-Apr-2009 08:35

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031307.D
Lab Smp Id: LCS Client Smp ID: LCS
Inj Date : 13-MAR-2009 16:41
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 466, LCS
Misc Info : added 2.5 ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 7 QC Sample: LCS
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	70.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
$ 3 2-Fluorophenol	112	5.701	5.712	(0.757)	929464	32.7808	936.59
4 2-Butoxyethanol	87	6.105	6.126	(0.810)	351863	56.7314	1620.9
$ 5 Phenol-d6	99	6.902	6.934	(0.916)	1176903	33.6670	961.92(M)
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	423039	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	533411	17.1758	490.74
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1568480	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	810679	13.3640	381.83
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	903086	20.0000	
52 Tributyl Phosphate	99	13.391	13.423	(0.900)	2317940	33.6287	960.82
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	257424	35.1403	1004.0
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1432528	20.0000	
$ 64 Terphenyl-d14	244	17.500	17.512	(0.905)	1047032	18.2613	521.75
* 68 Chrysene-d12	240	19.332	19.364	(1.000)	1121813	20.0000	
* 74 Perylene-d12	264	22.355	22.376	(1.000)	837860	20.0000	

QC Flag Legend

M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031307.D Page 2
Report Date: 19-Mar-2009 09:29

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

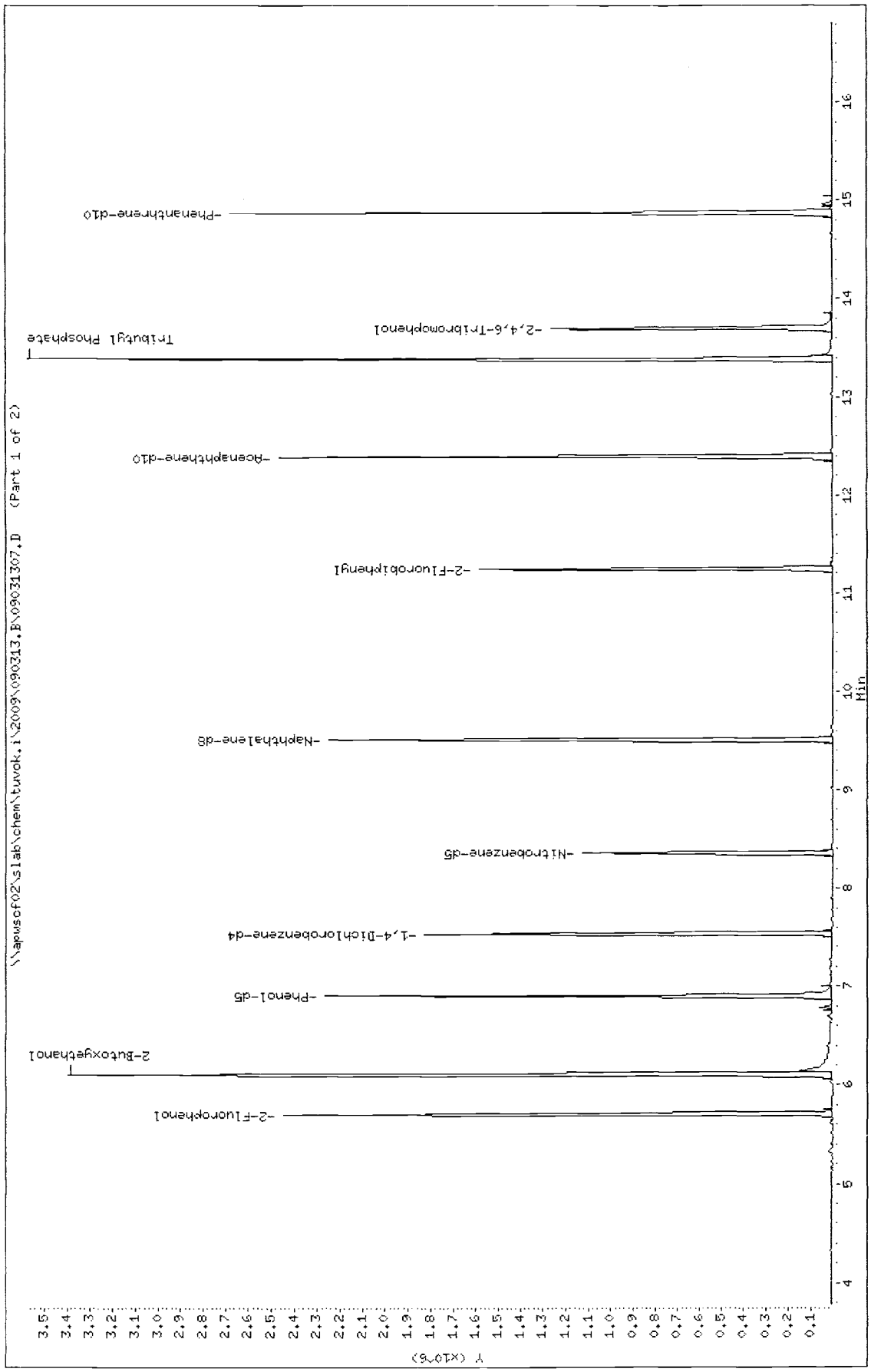
Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031307.D
Lab Smp Id: LCS Client Smp ID: LCS
Inj Date : 13-MAR-2009 16:41
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 466, LCS
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 7 QC Sample: LCS
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

Data File: \\apwsof02\slab\chem\tuvok.i\2009\090313.B\09031307.D
Date : 13-MAR-2009 16:41
Client ID: LCS
Sample Info: BC 466, LCS
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031307.D

Date : 13-MAR-2009 16:41

Client ID: LCS

Instrument: tuvok.i

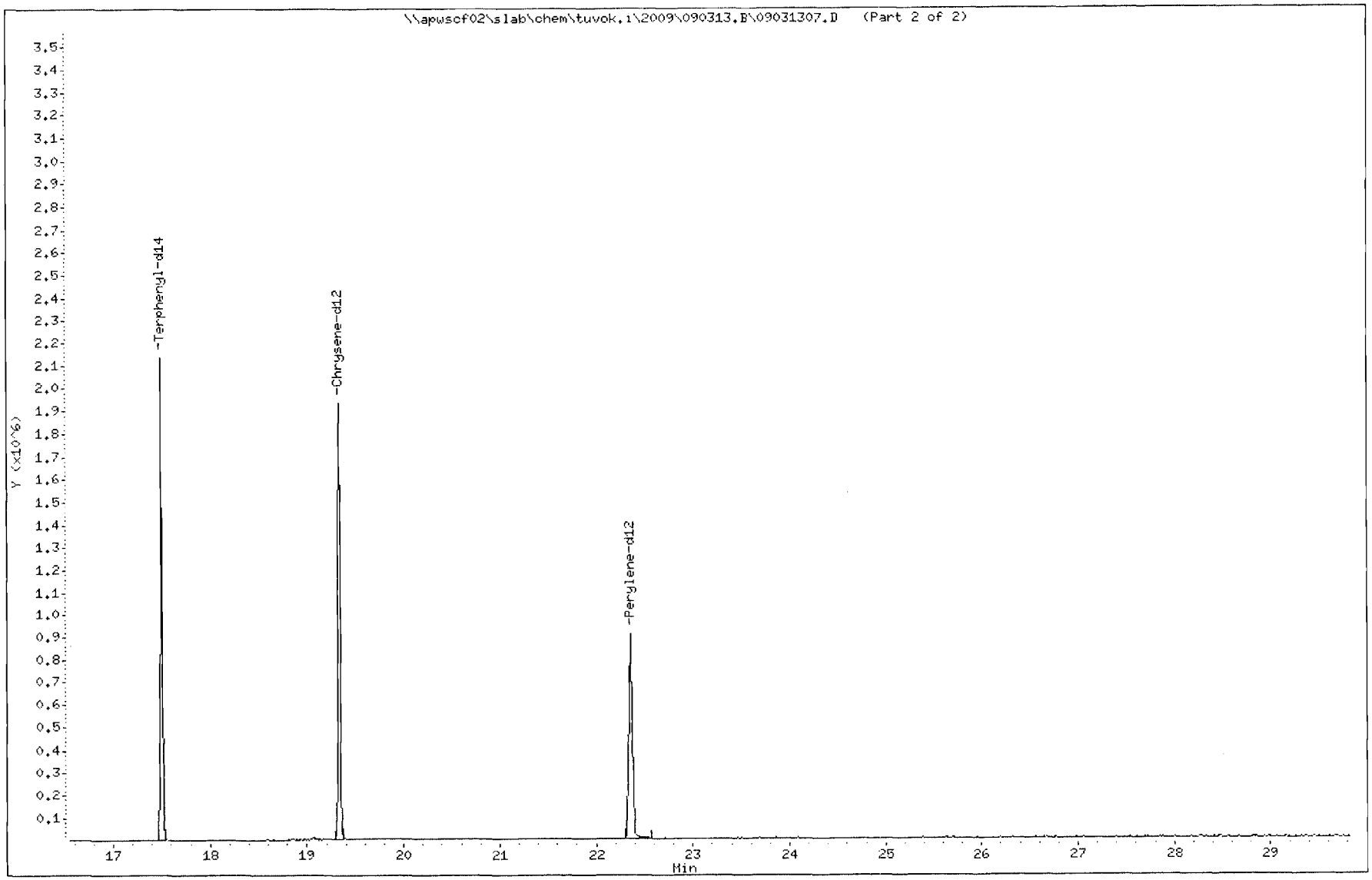
Sample Info: BC 466, LCS

Volume Injected (uL): 1.0

Operator: cjo

Column phase: DB-5MS

Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D Page 1
Report Date: 19-Mar-2009 10:05

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D
Lab Smp Id: S09T001797MS Client Smp ID: S09T001797MS
Inj Date : 13-MAR-2009 17:26
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 468, MS
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 8 QC Sample: MS
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
4 2-Butoxyethanol	87	6.126	6.126	(0.813)	361600	61.9999	12400
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	399722	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	515606	17.2850	3457.8
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1506195	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	834556	14.1914	2838.3
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	883989	20.0000	
43 2,4-Dinitrophenol	184	12.460	12.492	(1.006)	7390	2.59262	518.52(M)
52 Tributyl Phosphate	99	13.391	13.423	(0.900)	2288678	32.1906	6438.1
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	4584	0.63927	127.85(QR)
57 Pentachlorophenol	266	14.530	14.551	(0.977)	10019	0.57944	115.89(a)
* 58 Phenanthrene d10	188	14.872	14.883	(1.000)	1477632	20.0000	
61 Di-n-butylphthalate	149	15.772	15.793	(1.061)	184115	1.92292	384.58(a)
$ 64 Terphenyl-d14	244	17.500	17.512	(0.905)	994025	15.7264	3145.3
* 68 Chrysene-d12	240	19.332	19.364	(1.000)	1236686	20.0000	
* 74 Perylene-d12	264	22.355	22.376	(1.000)	527049	20.0000	

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D Page 2
Report Date: 19-Mar-2009 10:05

QC Flag Legend

Q - Qualifier signal failed the ratio test.
R - Spike/Surrogate failed recovery limits.
M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D Page 3
Report Date: 19-Mar-2009 10:01

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D
Lab Smp Id: S09T001797MS Client Smp ID: S09T001797MS
Inj Date : 13-MAR-2009 17:26
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 468, MS
Misc Info : added 2.5=1 int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 8 QC Sample: MS
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

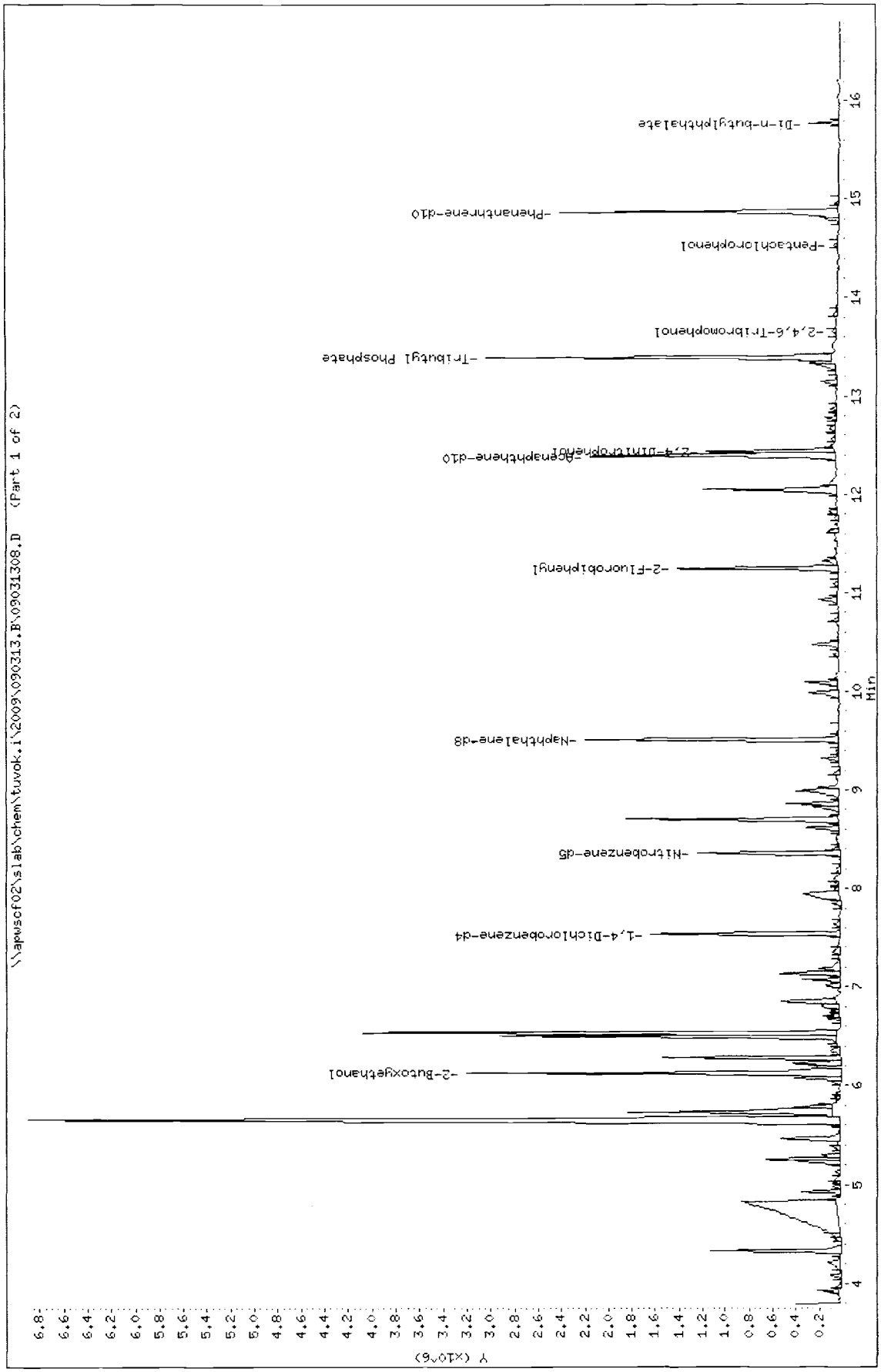
- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D
Date : 13-MAR-2009 17:26
Client ID: S09T001797MS
Sample Info: BC 468, MS
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25

\\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D (Part 1 of 2)



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031308.D

Page 5

Date : 13-MAR-2009 17:26

Client ID: S09T001797MS

Instrument: tuvok.i

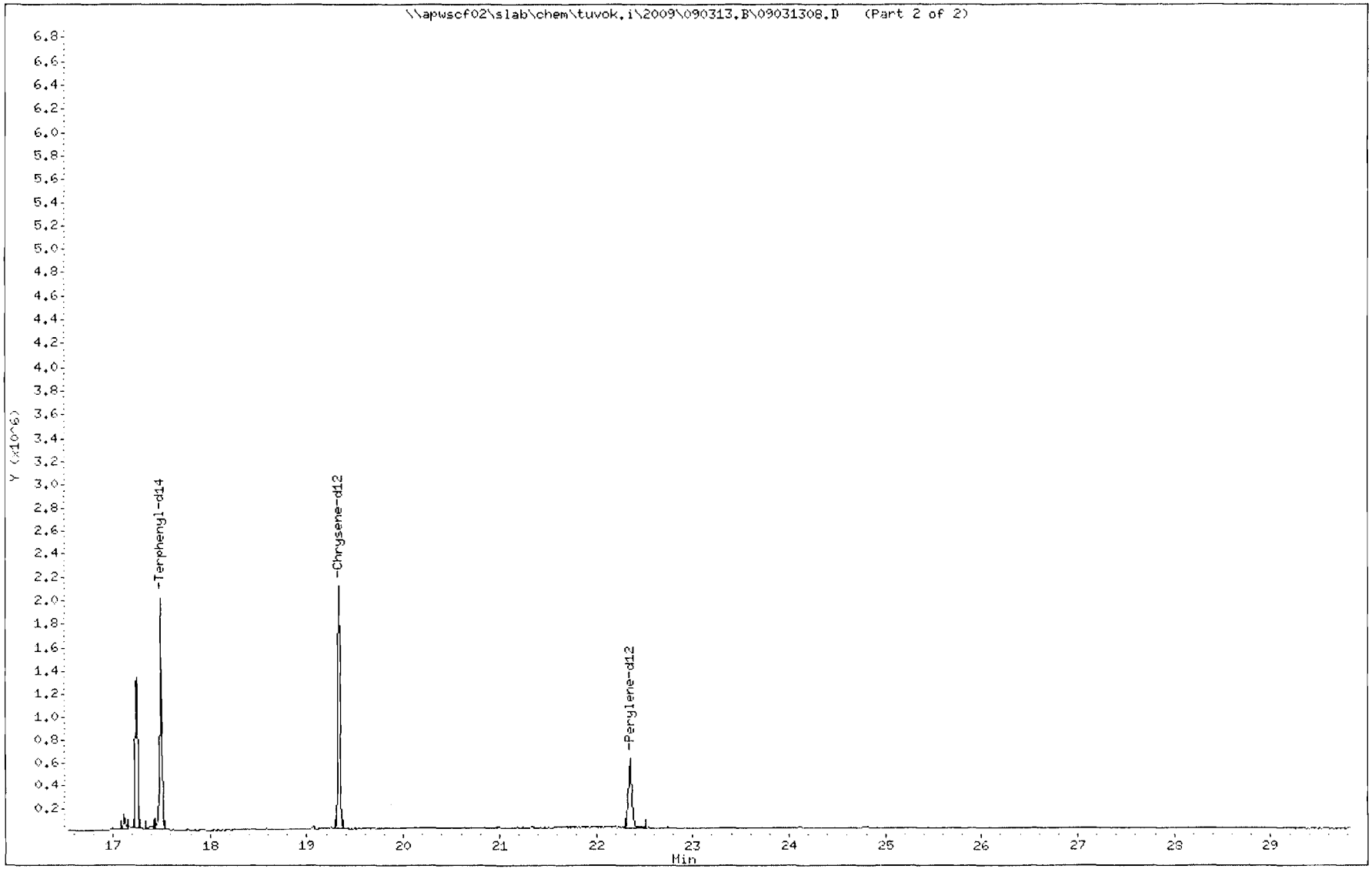
Sample Info: BC 468, MS

Volume Injected (uL): 1.0

Operator: cjo

Column phase: DB-5MS

Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D Page 1
Report Date: 19-Mar-2009 09:29

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D
Lab Smp Id: S09T001797MSD Client Smp ID: S09T001797MSD
Inj Date : 13-MAR-2009 18:10
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 469, MSD
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 9 QC Sample: MSD
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
4 2-Butoxyethanol	87	6.126	6.126	(0.813)	352226	58.7048	11741
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	410019	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	509578	16.8640	3372.8
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1526108	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	799600	13.5587	2711.7
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	880043	20.0000	
43 2,4-Dinitrophenol	184	12.460	12.492	(1.006)	5290	2.32473	464.94
52 Tributyl Phosphate	99	13.391	13.423	(0.900)	2322492	33.7116	6742.3
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1431812	20.0000	
$ 64 Terphenyl-d14	244	17.501	17.512	(0.905)	884317	14.6523	2930.4
* 68 Chrysene-d12	240	19.333	19.364	(1.000)	1180848	20.0000	
* 74 Perylene-d12	264	22.355	22.376	(1.000)	462091	20.0000	

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D Page 2
Report Date: 19-Mar-2009 09:29

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D
Lab Smp Id: S09T001797MSD Client Smp ID: S09T001797MSD
Inj Date : 13-MAR-2009 18:10
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 469, MSD
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 9 QC Sample: MSD
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

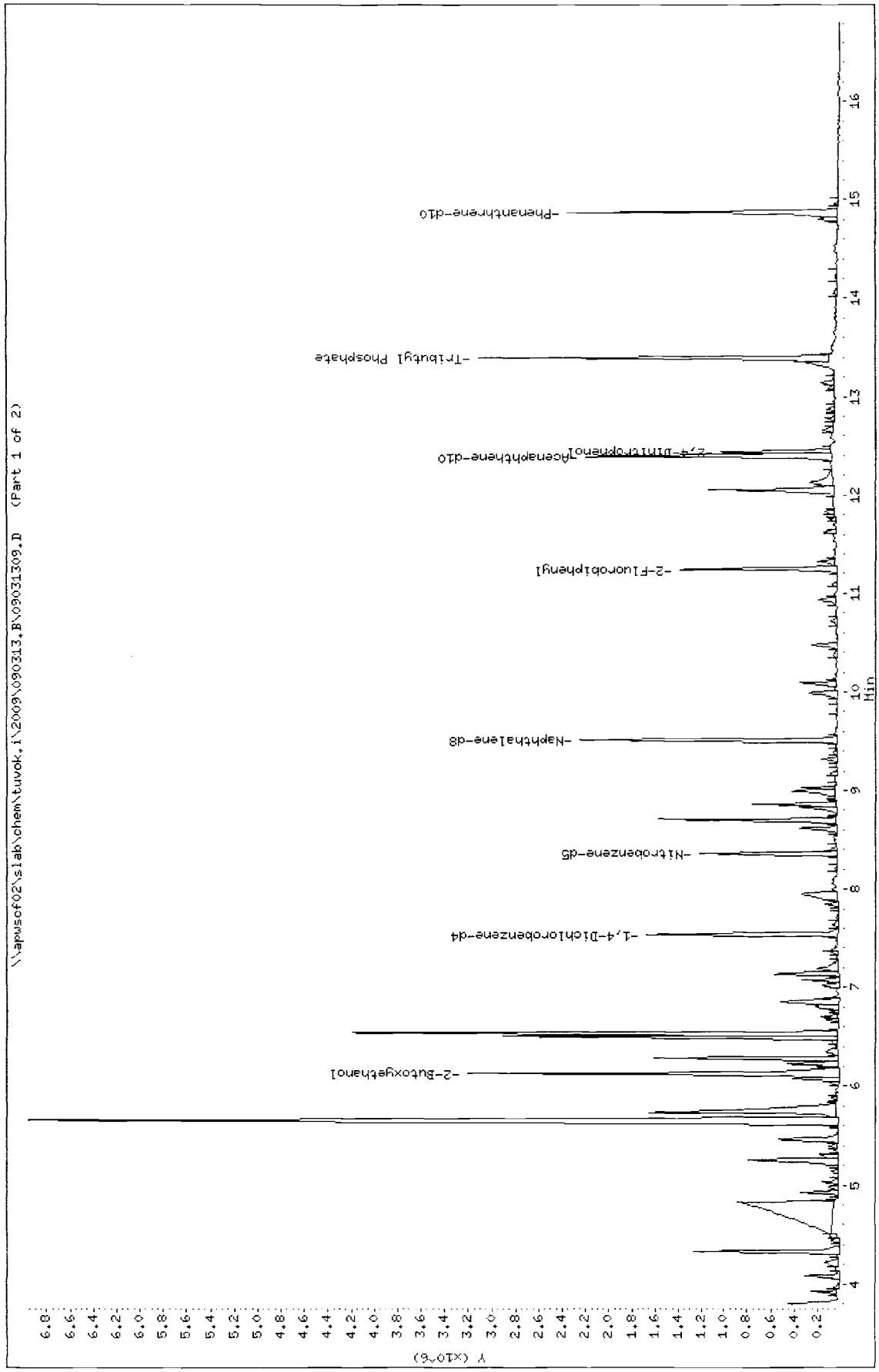
- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D
Date : 13-MAR-2009 18:10
Client ID: S09T001797MSD
Sample Info: BC 469, MSD
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i

Operator: cjo
Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031309.D

Date : 13-MAR-2009 18:10

Client ID: S09T001797MSD

Instrument: tuvok.i

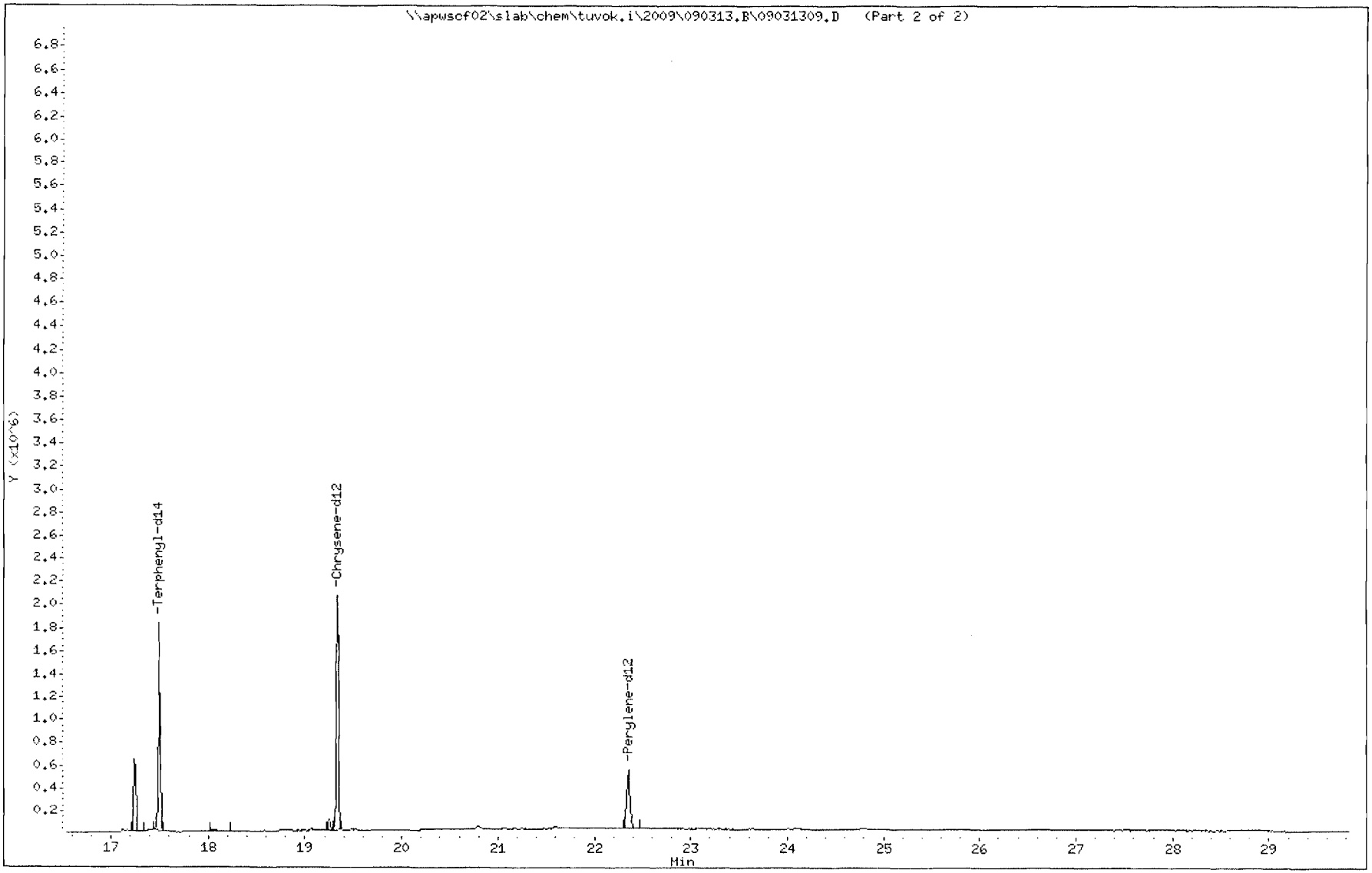
Sample Info: BC 469, MSD

Volume Injected (uL): 1.0

Operator: cjo

Column phase: DB-5MS

Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D Page 1
Report Date: 19-Mar-2009 10:14

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D
Lab Smp Id: S09T001797 Client Smp ID: S09T001797
Inj Date : 13-MAR-2009 18:55
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 467, 1797-SAM
Misc Info : added 2.5 ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 10
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
* 9 1,4-Dichlorobenzene-d4	152	7.544	7.544	(1.000)	436221	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	556739	17.3391	3467.8
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1621657	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.907)	1009653	18.2938	3658.8
* 41 Acenaphthene-d10	164	12.398	12.409	(1.000)	859899	20.0000	
43 2,4-Dinitrophenol	184	12.460	12.492	(1.005)	7290	2.60607	521.21(M)
52 Tributyl Phosphate	99	13.391	13.423	(0.900)	74326	1.00413	200.83(aQM)
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1538370	20.0000	
$ 64 Terphenyl-d14	244	17.501	17.512	(0.905)	1220730	18.5771	3715.4
* 68 Chrysene-d12	240	19.333	19.364	(1.000)	1285678	20.0000	

KW 3/19/09

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
Q - Qualifier signal failed the ratio test.
M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D Page 1
Report Date: 19-Mar-2009 10:33

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D
Lab Smp Id: S09T001797 Client Smp ID: S09T001797
Inj Date : 13-MAR-2009 18:55
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 467, 1797-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 10
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 9 1,4-Dichlorobenzene-d4	7.544	2611683	20.000
* 25 Naphthalene-d8	9.511	3363290	20.000
* 41 Acenaphthene-d10	12.398	4169371	20.000
* 68 Chrysene-d12	19.333	3554531	20.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(NG)	FINAL(ug/L)	QUAL	LIBRARY	LIB ENTRY	CPND #
Methane, dichloronitro				CAS #: 7119-89-3			
4.325	2229904	17.0763739	3415.3	90	NIST02.L	12657	9
Butanoic acid				CAS #: 107-92-6			
4.853	9974911	76.3868348	15277	86	NIST02.L	1989	9
Unknown				CAS #:			
5.257	1879766	14.3950519	2879.0	0		0	9

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D Page 2
Report Date: 19-Mar-2009 10:33

RT	AREA	CONCENTRATIONS ON-COL(NG)	FINAL(ug/L)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
5.464	1354512	10.3727142	2074.5	0		0	9
3 methyl-1-nitrobut 2-ene				CAS #: 0-00-0			
5.660	15707380	120.285490	24057	90	ARTI.L	10	9(L)
Phosgene oxime				CAS #: 1794-86-1			
5.743	4712935	36.0911713	7218.2	98	NIST02.L	6854	9
Unknown				CAS #:			
6.074	741954	5.68180494	1136.4	0		0	9
Butyrolactone				CAS #: 96-48-0			
6.230	978679	7.49461969	1498.9	81	NIST02.L	1629	9
Unknown				CAS #:			
6.281	2755244	21.0993723	4219.9	0		0	9
Unknown				CAS #:			
6.499	5860785	44.8812859	8976.2	0		0	9
Unknown				CAS #:			
6.540	8156572	62.4621832	12492	0		0	9
Unknown				CAS #:			
6.851	1101620	8.43609094	1687.2	0		0	9
Unknown				CAS #:			
7.140	964742	7.38789474	1477.6	0		0	9
Heptanoic acid				CAS #: 111-14-8			
7.958	1121102	8.58528218	1717.0	90	NIST02.L	12980	9
Unknown				CAS #:			
8.703	3140028	18.6723600	3734.5	0		0	25
2-NITROPHENOL-D4				CAS #: 0-00-0			
8.859	994005	5.91090794	1182.2	94	WILEY138.L	8857	25
Unknown				CAS #:			
9.003	1298443	7.72126872	1544.2	0		0	25
Unknown				CAS #:			
12.046	2377688	11.4055005	2281.1	0		0	41
Unknown				CAS #:			
12.140	703815	3.37612078	675.22	0		0	41
Unknown				CAS #:			
17.242	709309	3.99101449	798.20	0		0	68

QC Flag Legend

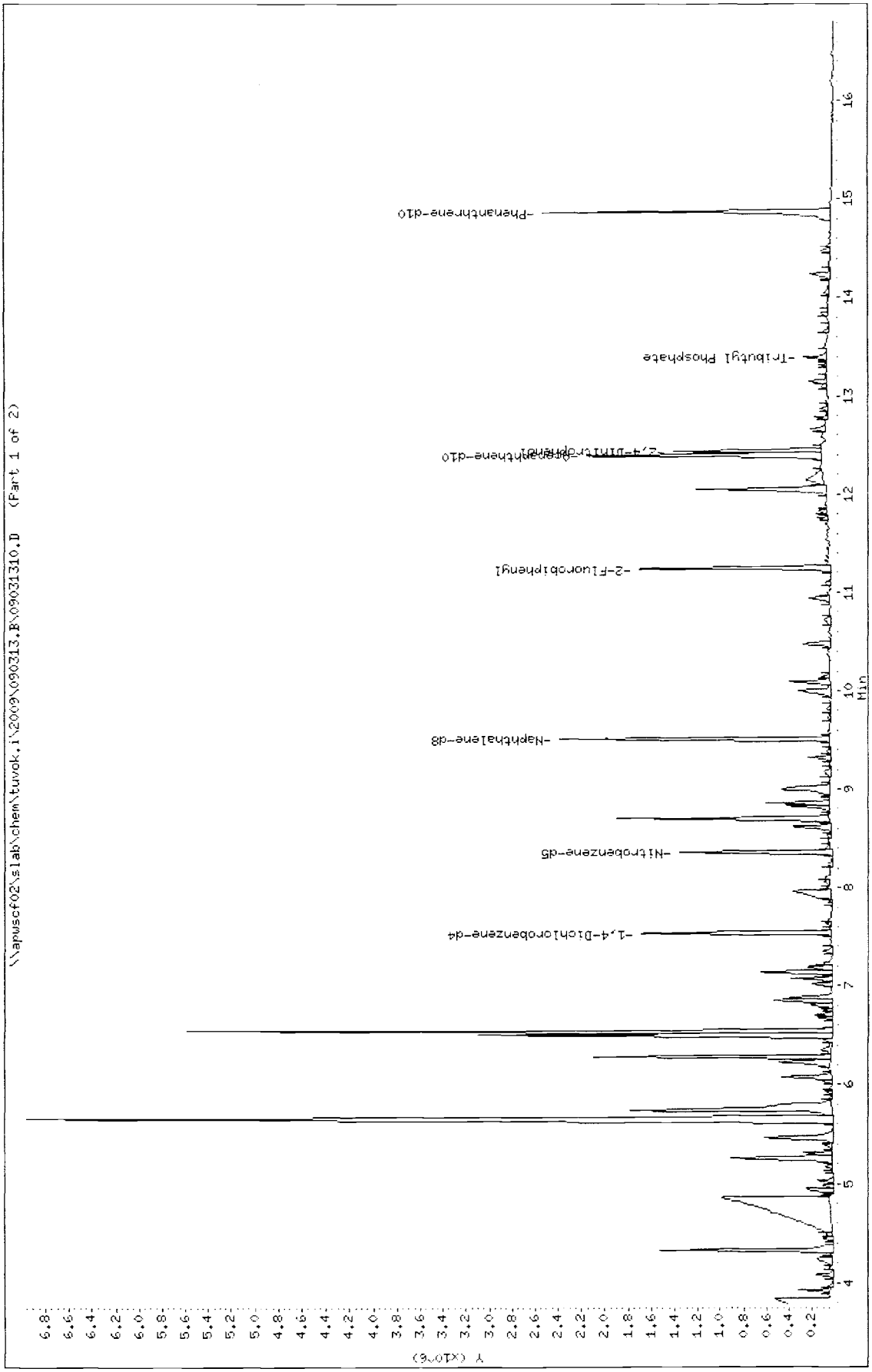
L - Operator selected an alternate library search match.

Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D
Date : 13-MAR-2009 18:55
Client ID: S09T001797
Sample Info: BC 467, 1797-SAH
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25

\\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D (Part 1 of 2)



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031310.D

Date : 13-MAR-2009 18:55

Client ID: S09T001797

Instrument: tuvok.i

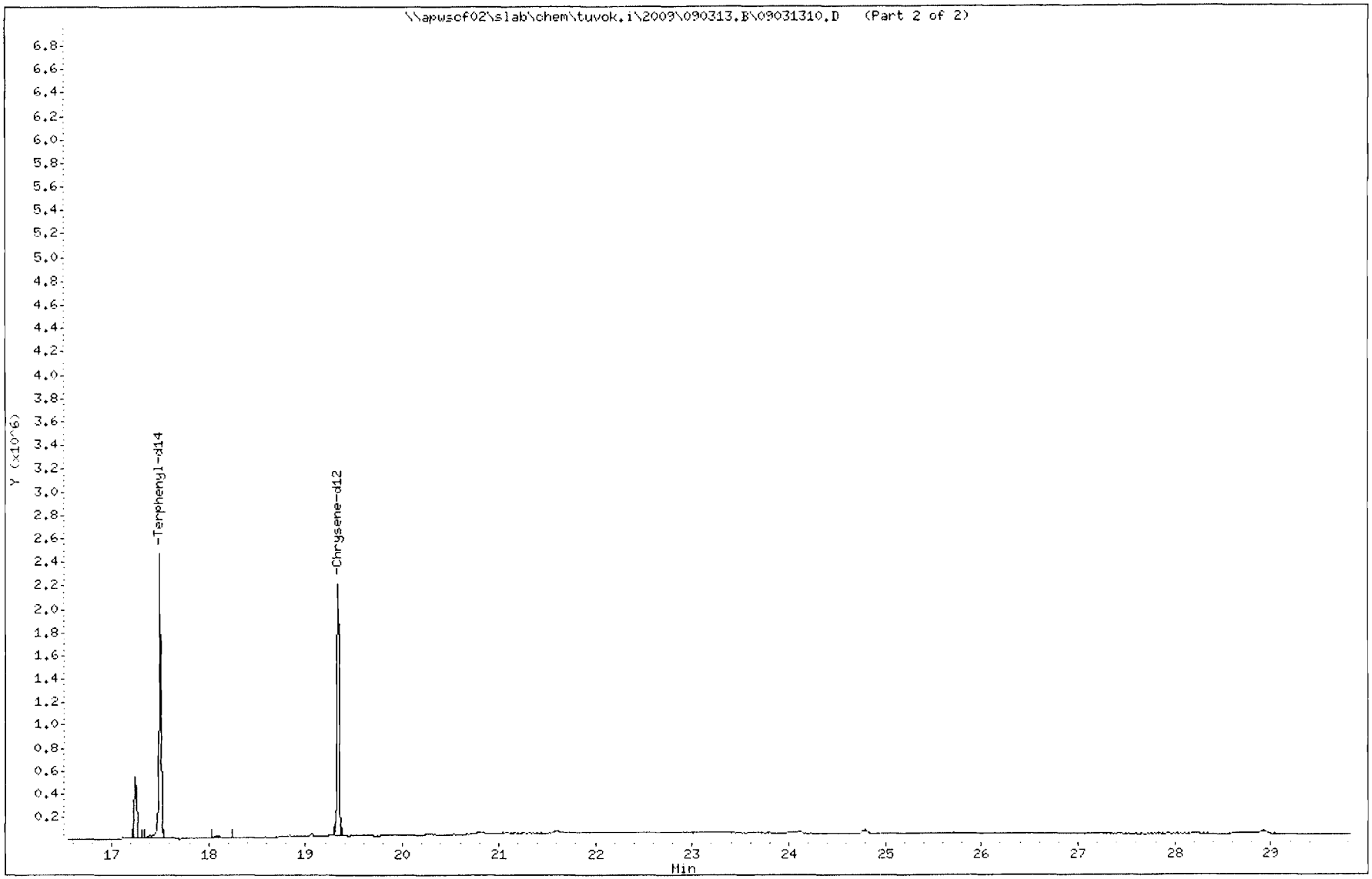
Sample Info: BC 467, 1797-SAM

Volume Injected (uL): 1.0

Operator: cjo

Column phase: DB-5MS

Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031311.D Page 1
Report Date: 07-Apr-2009 08:37

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031311.D
Lab Smp Id: S09T001753 Client Smp ID: S09T001753
Inj Date : 13-MAR-2009 19:39
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 470, 1753-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 11
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
$ 3 2-Fluorophenol	112	5.722	5.712	(0.760)	1014020	32.9894	6597.9
$ 5 Phenol-d6	99	6.933	6.934	(0.920)	1334824	35.2232	7044.6(M)
* 9 1,4 Dichlorobenzene-d4	152	7.533	7.544	(1.000)	458606	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	610800	18.3399	3668.0
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1682043	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	1026604	16.5484	3309.7
* 41 Acenaphthene-d10	164	12.388	12.409	(1.000)	953859	20.0000	
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	272237	35.1843	7036.8
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1538933	20.0000	
$ 64 Terphenyl-d14	244	17.501	17.512	(0.905)	1319703	19.6791	3935.8
* 68 Chrysene-d12	240	19.333	19.364	(1.000)	1312088	20.0000	
* 74 Perylene-d12	264	22.365	22.376	(1.000)	1021979	20.0000	

QC Flag Legend

M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031311.D Page 2
Report Date: 19-Mar-2009 09:30

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

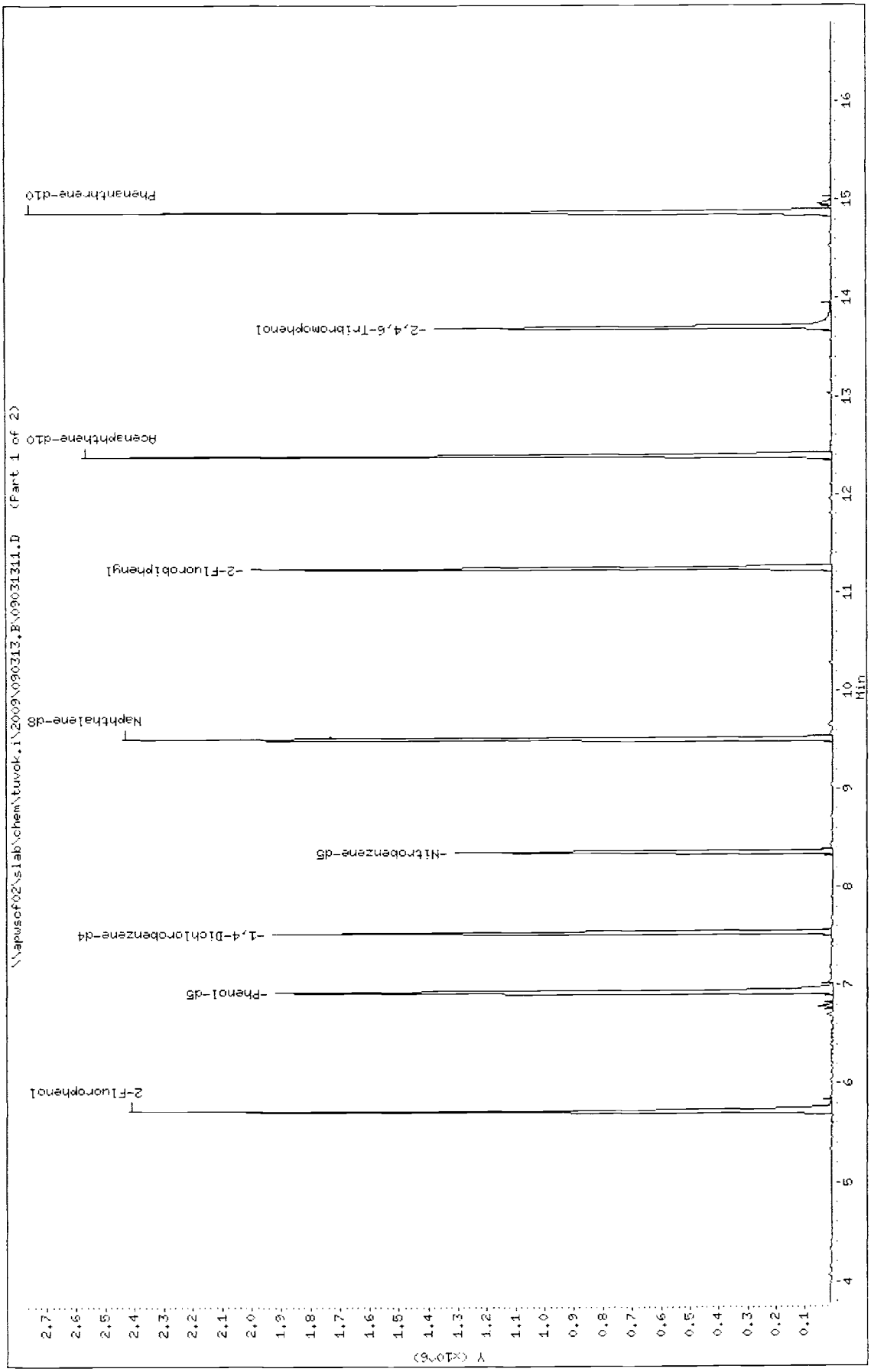
Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031311.D
Lab Smp Id: S09T001753 Client Smp ID: S09T001753
Inj Date : 13-MAR-2009 19:39
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 470, 1753-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 11
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

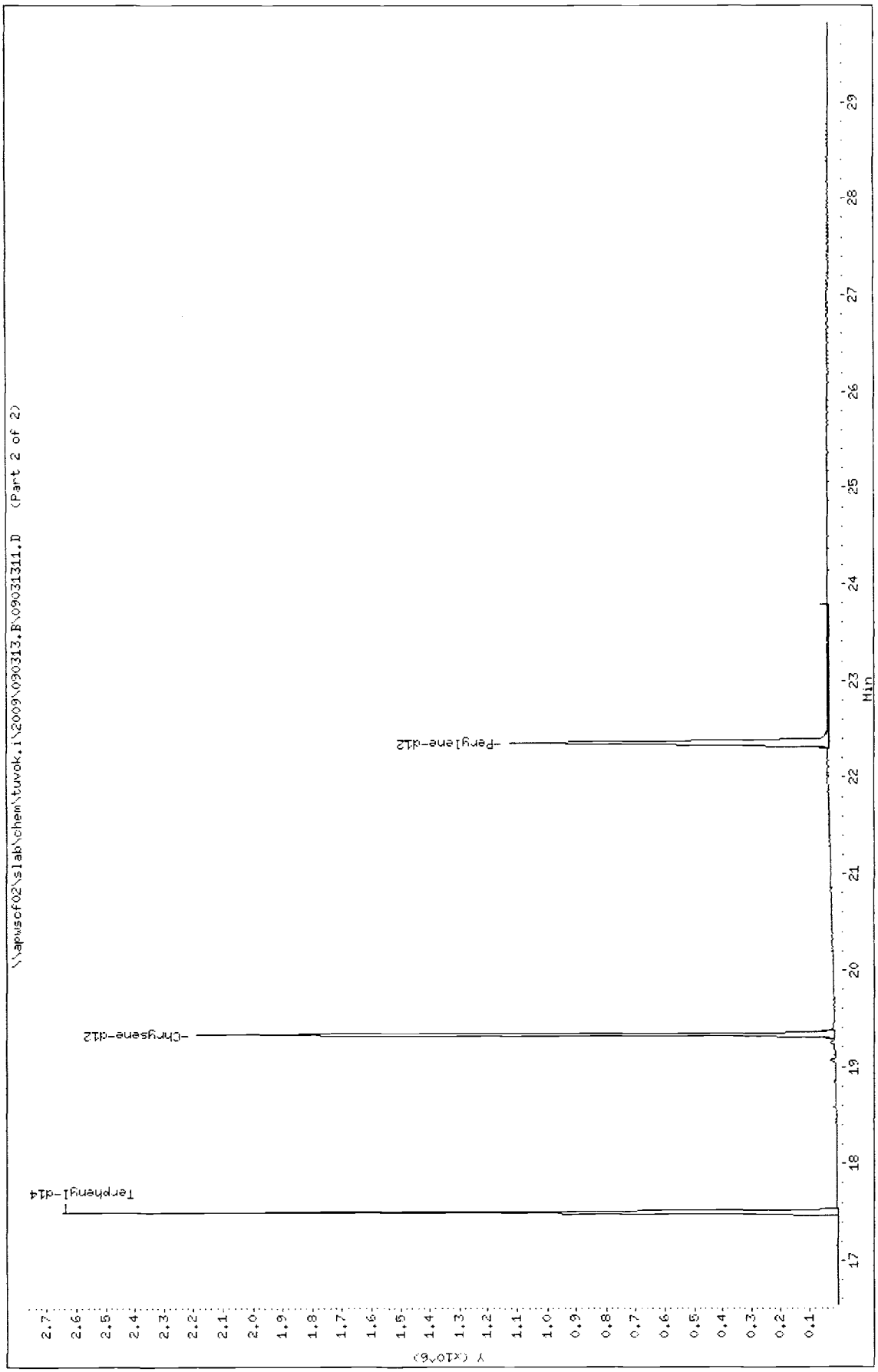
Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031311.D
Date : 13-MAR-2009 19:39
Client ID: S09T001753
Sample Info: BC 470, 1753-SAH
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: ojo
Column diameter: 0.25



Data File: \\apuscf02\slab\chem\tuvok.i\2009\090313.B\09031311.D
Date : 13-MAR-2009 19:39
Client ID: S09T001753
Sample Info: BC 470, 1753-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: ajo
Column diameter: 0.25



Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031312.D Page 1
Report Date: 07-Apr-2009 08:38

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031312.D
Lab Smp Id: S09T001764 Client Smp ID: S09T001764
Inj Date : 13-MAR-2009 20:23
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 471, 1764-SAM
Misc Info : added 2.5µl int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 12
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
$ 3 2-Fluorophenol	112	5.722	5.712	(0.760)	1106692	35.1673	7033.4
$ 5 Phenol-d6	99	6.923	6.934	(0.919)	1420850	36.6219	7324.4(M)
* 9 1,4 Dichlorobenzene-d4	152	7.533	7.544	(1.000)	469521	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	648034	18.7412	3748.2
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1746365	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	1122496	17.6863	3537.2
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	984576	20.0000	
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	288722	36.1506	7230.1
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1557855	20.0000	
$ 64 Terphenyl-d14	244	17.500	17.512	(0.905)	1377332	20.7108	4142.2
* 68 Chrysene-d12	240	19.332	19.364	(1.000)	1301167	20.0000	
* 74 Perylene-d12	264	22.365	22.376	(1.000)	1001089	20.0000	

QC Flag Legend

M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031312.D Page 2
Report Date: 19-Mar-2009 09:30

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

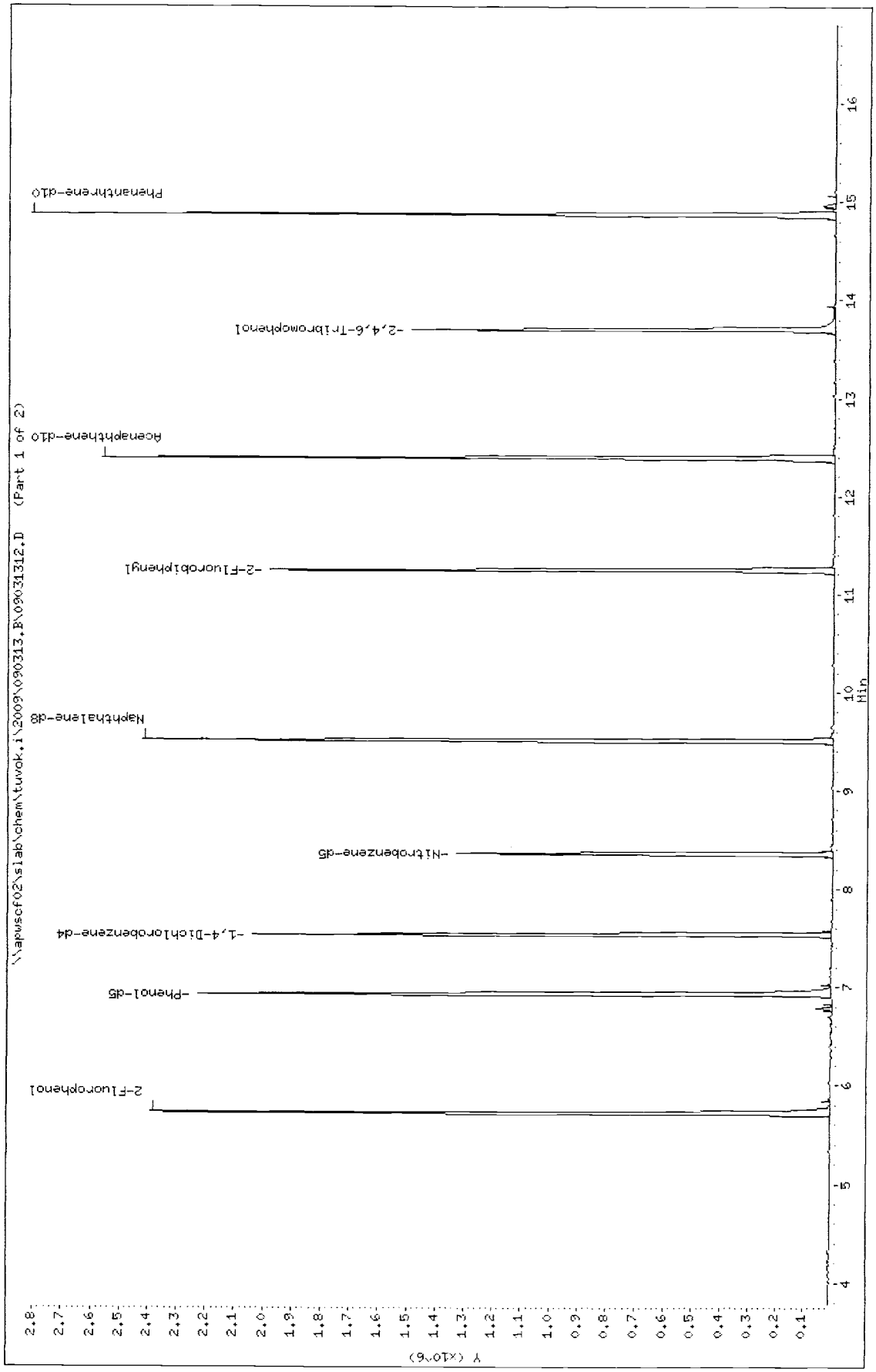
Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031312.D
Lab Smp Id: S09T001764 Client Smp ID: S09T001764
Inj Date : 13-MAR-2009 20:23
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 471, 1764-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 12
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031312.D
Date : 13-MAR-2009 20:23
Client ID: S09T001764
Sample Info: BC 471, 1764-SAH
Volume Injected (uL): 1.0
Column phase: DB-5HS

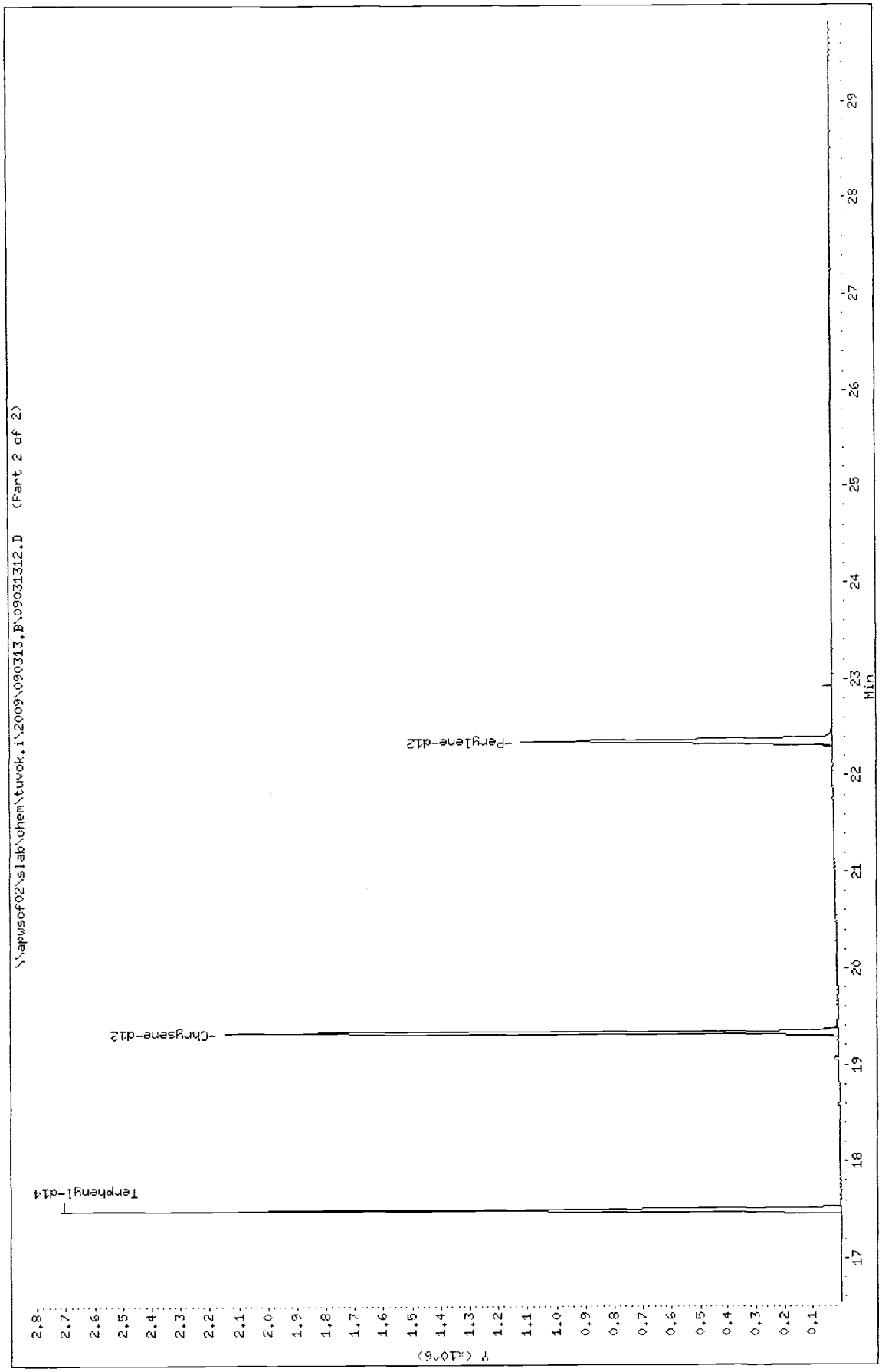
Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031312.D
Date : 13-MAR-2009 20:23
Client ID: S09T001764
Sample Info: BC 471, 1764-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031313.D Page 1
Report Date: 07-Apr-2009 08:38

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031313.D
Lab Smp Id: S09T001769 Client Smp ID: S09T001769
Inj Date : 13-MAR-2009 21:08
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 472, 1769-SAM
Misc Info : added 2.5 l int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 13
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
$ 3 2 Fluorophenol	112	5.722	5.712	(0.760)	1042873	34.4052	6881.0
$ 5 Phenol-d6	99	6.923	6.934	(0.919)	1324103	35.4317	7086.3(M)
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	452246	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	604489	18.0986	3619.7
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1686857	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	1082152	17.6160	3523.2
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	952481	20.0000	
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	282575	36.5732	7314.6
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1528395	20.0000	
$ 64 Terphenyl-d14	244	17.500	17.512	(0.905)	1366571	20.8916	4178.3
* 68 Chrysene-d12	240	19.332	19.364	(1.000)	1279831	20.0000	
* 74 Perylene-d12	264	22.355	22.376	(1.000)	927665	20.0000	

QC Flag Legend

M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031313.D Page 2
Report Date: 19-Mar-2009 09:30

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

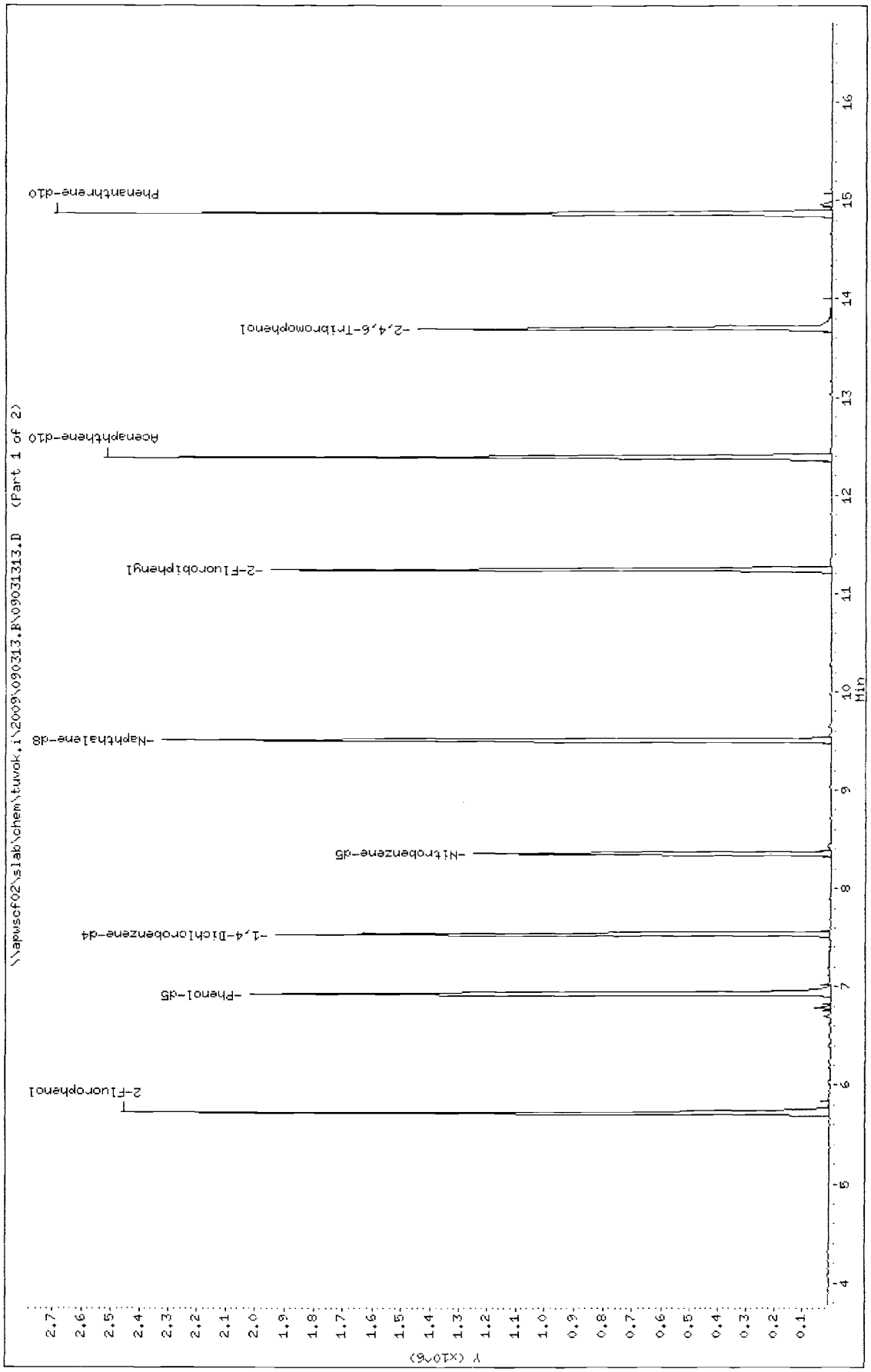
Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031313.D
Lab Smp Id: S09T001769 Client Smp ID: S09T001769
Inj Date : 13-MAR-2009 21:08
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 472, 1769-SAM
Misc Info : added 2.5=l int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 13
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Page 3

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031313.D
Date : 13-MAR-2009 21:08
Client ID: S09T001769
Sample Info: EC 472, 1769-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25

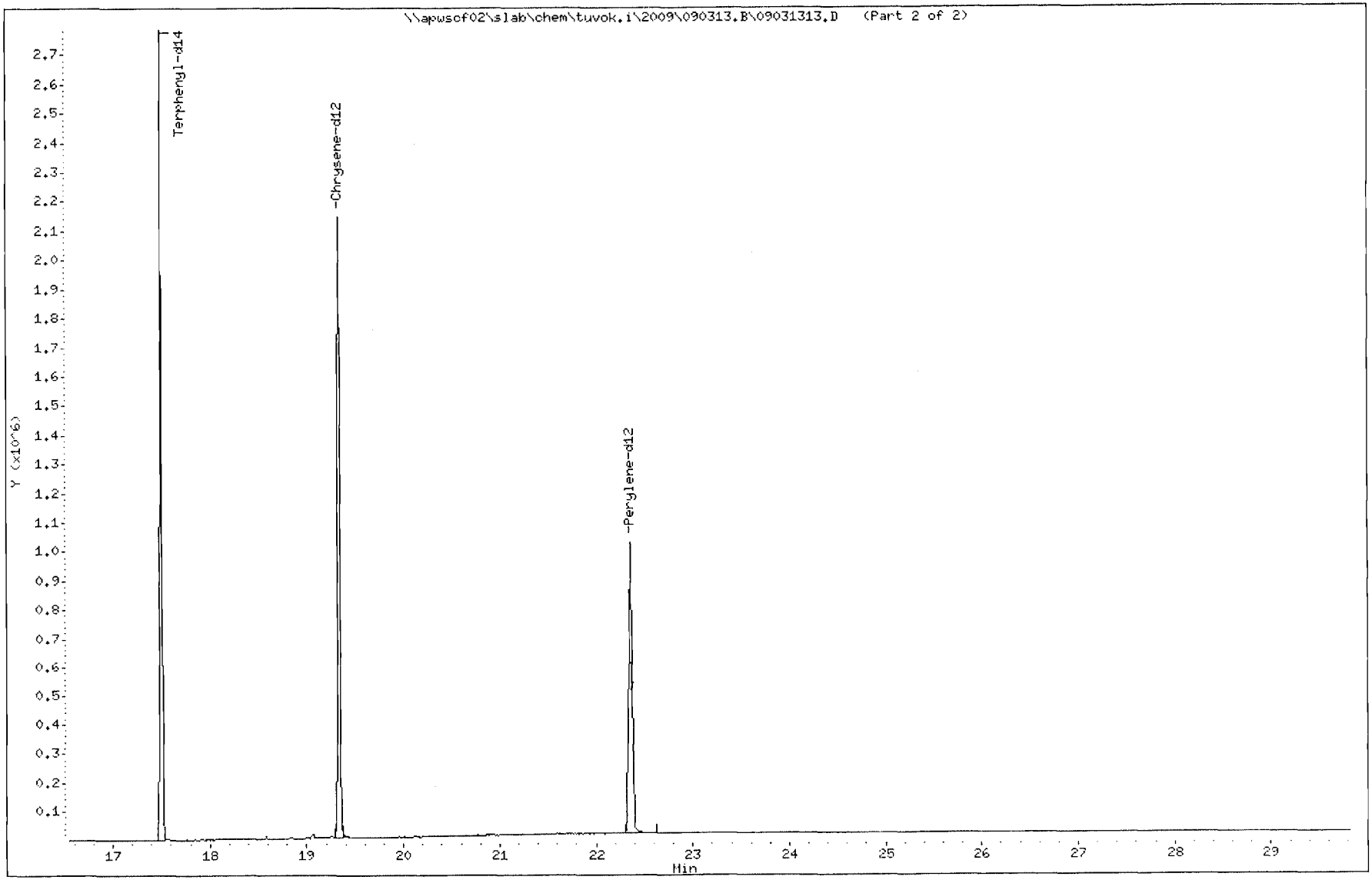


Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031313.D
Date : 13-MAR-2009 21:08
Client ID: S09T001769
Sample Info: BC 472, 1769-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Page 4

Instrument: tuvok.i

Operator: cjo
Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D Page 1
Report Date: 19-Mar-2009 10:21

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D
Lab Smp Id: S09T001785 Client Smp ID: S09T001785
Inj Date : 13-MAR-2009 21:52
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 473, 1785-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 14
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (NG)	FINAL (ug/L)
* 9 1,4-Dichlorobenzene-d4	152	7.533	7.544	(1.000)	412353	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	458035	15.0995	3019.9
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1532041	20.0000	
$ 34 2-Fluorobiphenyl	172	11.249	11.260	(0.908)	810641	27.0402	5408.0
* 41 Acenaphthene-d10	164	12.388	12.409	(1.000)	486965	20.0000	
43 2,4-Dinitrophenol	184	12.460	12.492	(1.006)	4741	2.74956	549.91(M)
52 Tributyl Phosphate	99	13.392	13.423	(0.900)	64764	0.91140	182.28(aQM)
$ 54 2,4,6-Tribromophenol	330	13.702	13.723	(1.106)	2434	0.61618	123.24(RM)
* 58 Phenanthrene-d10	188	14.872	14.883	(1.000)	1476851	20.0000	
$ 64 Terphenyl-d14	244	17.501	17.512	(0.905)	953544	15.4856	3097.1
* 68 Chrysene-d12	240	19.333	19.364	(1.000)	1204770	20.0000	

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
Q - Qualifier signal failed the ratio test.
R - Spike/Surrogate failed recovery limits.
M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D Page 1
Report Date: 19-Mar-2009 10:34

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D
Lab Smp Id: S09T001785 Client Smp ID: S09T001785
Inj Date : 13-MAR-2009 21:52
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 473, 1785-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 14
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 9 1,4-Dichlorobenzene-d4	7.534	2445855	20.000
* 25 Naphthalene-d8	9.511	3165881	20.000
* 41 Acenaphthene-d10	12.388	2219788	20.000
* 58 Phenanthrene-d10	14.872	4167694	20.000
* 68 Chrysene-d12	19.333	3330513	20.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(NG)	FINAL(ug/L)	QUAL	LIBRARY	LIB ENTRY	CPND #
Methane, dichloronitro-					CAS #: 7119-89-3		
4.325	1859037	15.2015246	3040.3	90	NIST02.L	12657	9
Butanoic acid					CAS #: 107-92-6		
4.853	8821935	72.1378196	14428	86	NIST02.L	1989	9

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D Page 2
Report Date: 19-Mar-2009 10:34

RT	AREA	CONCENTRATIONS ON COL(NG)	FINAL(ug/L)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
5.257	1620674	13.2540441	2650.8	0		0	9
Unknown				CAS #:			
5.464	1846557	15.0994725	3019.9	0		0	9
3-methyl-1-nitrobut-2-ene				CAS #: 0-00-0			
5.650	12482433	102.070068	20414	72	ARTI.L	10	9(L)
Phosgene oxime				CAS #: 1794-86-1			
5.754	4591901	37.5484185	7509.7	98	NIST02.L	6854	9
Butyrolactone				CAS #: 96-48-0			
6.230	786310	6.42972993	1285.9	87	NIST02.L	1628	9
Unknown				CAS #:			
6.282	3358829	27.4654723	5493.1	0		0	9
Unknown				CAS #:			
6.499	4746346	38.8113318	7762.3	0		0	9
Unknown				CAS #:			
6.540	10592966	86.6197123	17324	0		0	9
Unknown				CAS #:			
6.851	840007	6.86881502	1373.8	0		0	9
Hexanoic acid				CAS #: 142-62-1			
6.882	722083	5.90454520	1180.9	83	NIST02.L	7849	9
Unknown				CAS #:			
7.141	947553	7.74823693	1549.6	0		0	9
Heptanoic acid				CAS #: 111-14-8			
7.958	1010576	8.26358054	1652.7	91	NIST02.L	12980	9
Unknown				CAS #:			
8.703	4115257	25.9975381	5199.5	0		0	25
2 NITROPHENOL D4				CAS #: 0-00-0			
8.859	700358	4.42440754	884.88	94	WILEY138.1	8857	25
Octanoic Acid				CAS #: 124-07-2			
9.004	1131597	7.14869846	1429.7	91	NIST02.L	19986	25
Unknown				CAS #:			
12.047	2065996	18.6143439	3722.9	0		0	41
Unknown				CAS #:			
14.241	1263879	6.06512366	1213.0	0		0	58
Unknown				CAS #:			
17.242	846435	5.08291266	1016.6	0		0	68

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D Page 3
Report Date: 19-Mar-2009 10:34

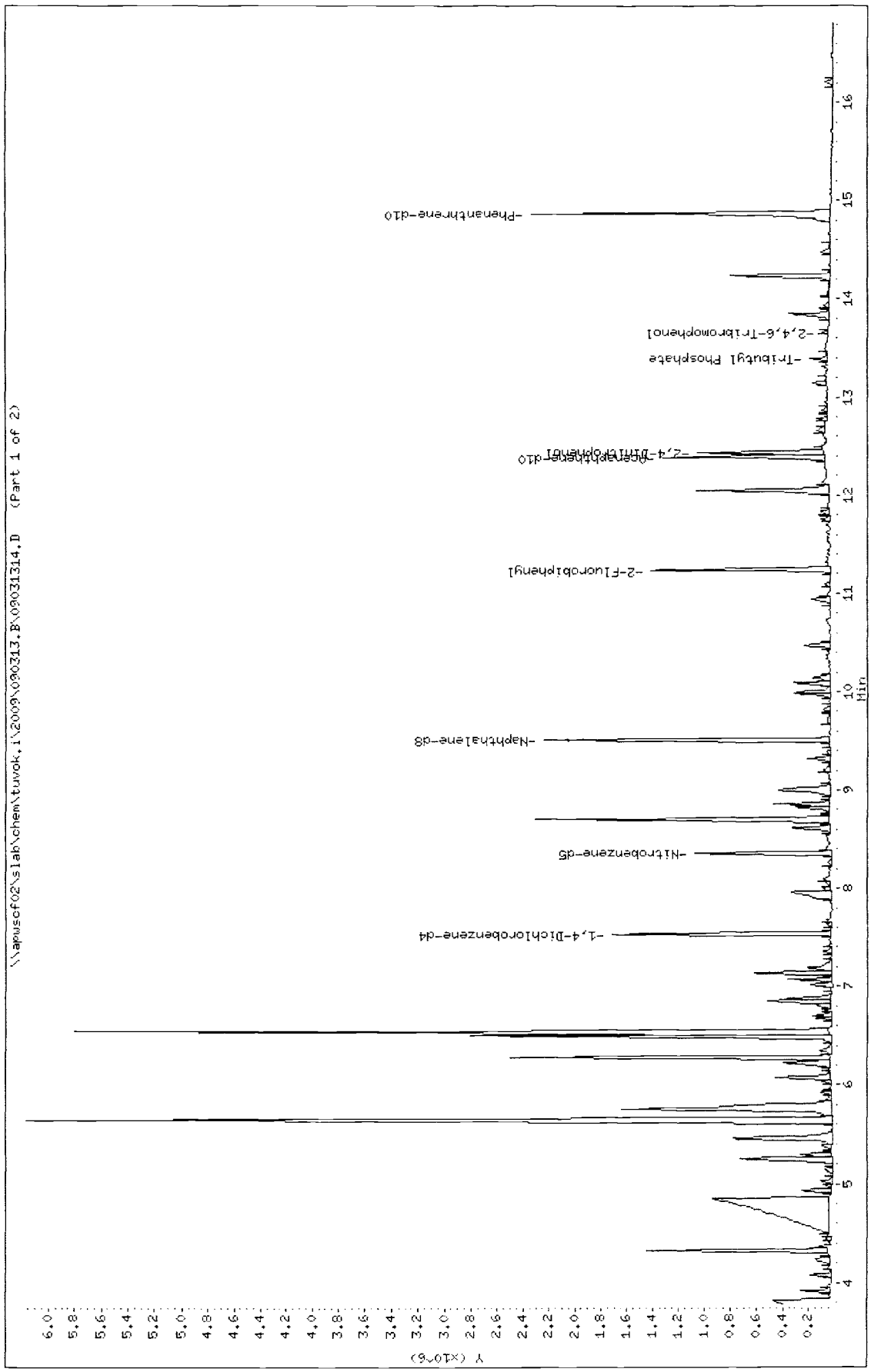
QC Flag Legend

L - Operator selected an alternate library search match.

Page 4

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D
Date : 13-MAR-2009 21:52
Client ID: S09T001785
Sample Info: BC 473, 1785-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i
Operator: cjo
Column diameter: 0.25



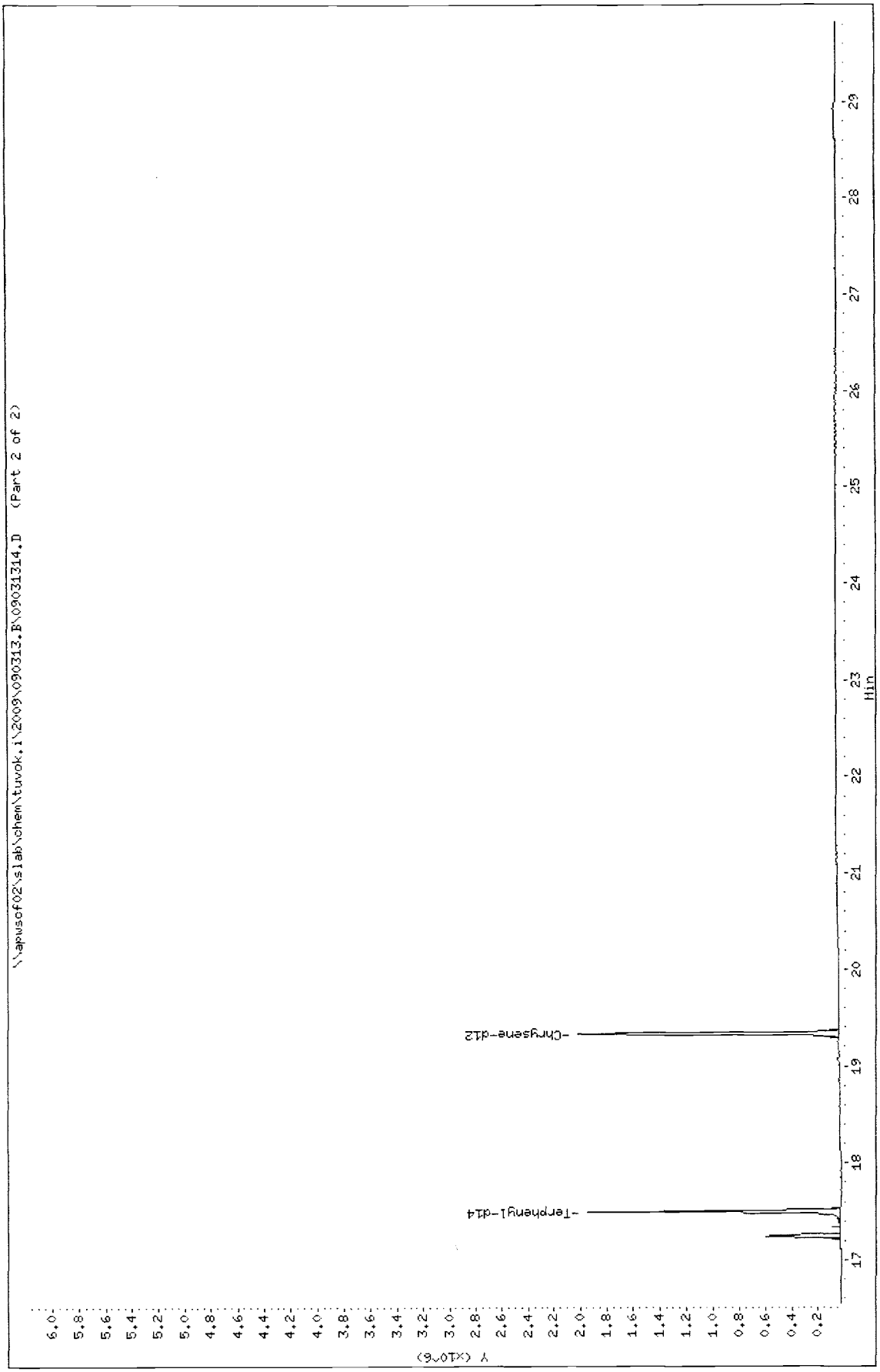
Page 5

Data File: \\apuscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D
Date : 13-MAR-2009 21:52
Client ID: S09T001785
Sample Info: BC 473, 1785-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i

Operator: cjo
Column diameter: 0.25

\\apuscf02\slab\chem\tuvok.i\2009\090313.B\09031314.D (Part 2 of 2)



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031315.D Page 1
Report Date: 07-Apr-2009 08:47

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\09031315.D
Lab Smp Id: S09T001809 Client Smp ID: S09T001809
Inj Date : 13-MAR-2009 22:35
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 474, 1809-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313b.B\222SV090108.m
Meth Date : 07-Apr-2009 08:28 tuvok.i Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 15
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

Compounds	QUANT SIG MASS	RT	EXP RT	REL RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ng)	FINAL (ug/L)
* 9 1,4-Dichlorobenzene-d4	152	7.544	7.544	(1.000)	413876	20.0000	
$ 17 Nitrobenzene-d5	82	8.361	8.382	(0.879)	431224	14.2201	2844.0
* 25 Naphthalene-d8	136	9.510	9.521	(1.000)	1531565	20.0000	
$ 34 2-Fluorobiphenyl	172	11.239	11.260	(0.907)	725018	23.8664	4773.3
* 41 Acenaphthene-d10	164	12.387	12.409	(1.000)	487675	20.0000	
43 2,4-Dinitrophenol	184	12.460	12.492	(1.006)	4741	2.74795	549.59(~~QM~~)
52 Tributyl Phosphate	99	13.391	13.423	(0.900)	84867	1.20329	240.66(a~~QM~~)
* 58 Phenanthrene-d10	188	14.871	14.883	(1.000)	1465814	20.0000	
$ 64 Terphenyl-d14	244	17.500	17.512	(0.905)	862664	14.7338	2946.8
* 68 Chrysene-d12	240	19.332	19.364	(1.000)	1145561	20.0000	

KW 4/7/09

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
Q - Qualifier signal failed the ratio test.
M - Compound response manually integrated.

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D Page 1
Report Date: 19-Mar-2009 10:35

WSCF/222-S

BASE NEUTRAL QUANT AND RATIO REPORT

Data file : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D
Lab Smp Id: S09T001809 Client Smp ID: S09T001809
Inj Date : 13-MAR-2009 22:35
Operator : cjo Inst ID: tuvok.i
Smp Info : BC 474, 1809-SAM
Misc Info : added 2.5ml int. std HNF-N-1893-85.01
Comment :
Method : \\apwscf02\slab\chem\tuvok.i\2009\090313.B\222SV090108.m
Meth Date : 19-Mar-2009 09:20 kim Quant Type: ISTD
Cal Date : 08-JAN-2009 20:04 Cal File: 09010809.D
Als bottle: 15
Dil Factor: 1.00000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: 4.14
Processing Host: WC90975

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng unit correction factor
Vt	2000.000	Volume of final extract (uL)
Vo	10.000	Volume of sample extracted (mL)
Vi	1.000	Volume injected (uL)
Cpnd Variable		Local Compound Variable

ISTD	RT	AREA	AMOUNT
* 9 1,4-Dichlorobenzene-d4	7.544	2446617	20.000
* 25 Naphthalene-d8	9.511	3168977	20.000
* 41 Acenaphthene-d10	12.388	2478225	20.000
* 58 Phenanthrene-d10	14.872	3972166	20.000
* 68 Chrysene-d12	19.333	3154081	20.000

		CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(NG)	FINAL(ug/L)	QUAL	LIBRARY	LIB ENTRY	CPND #
Methane, dichloronitro-					CAS #: 7119-89-3		
4.325	1907496	15.5929257	3118.6	90	NIST02.L	12657	9
Butanoic acid					CAS #: 107-92-6		
4.863	9243935	75.5650300	15113	80	NIST02.L	1986	9

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D Page 2
Report Date: 19-Mar-2009 10:35

RT	AREA	CONCENTRATIONS ON-COL(NG)	FINAL(ug/L)	QUAL	QUANT LIBRARY	LIB ENTRY	CPND #
Unknown				CAS #:			
5.257	1913902	15.6452949	3129.0	0		0	9
Unknown				CAS #:			
5.464	1527943	12.4902470	2498.0	0		0	9
3-methyl-1-nitrobut-2-ene				CAS #: 0-00-0			
5.650	13675451	111.790694	22358	72	ARTI.L	10	9(L)
Phosgene oxime				CAS #: 1794-86-1			
5.774	3714607	30.3652519	6073.0	98	NIST02.L	6854	9
Unknown				CAS #:			
6.074	769399	6.28949374	1257.9	0		0	9
Butyrolactone				CAS #: 96-48-0			
6.230	796346	6.50977384	1302.0	53	NIST02.L	1625	9(L)
Unknown				CAS #:			
6.281	3141203	25.6779300	5135.6	0		0	9
Unknown				CAS #:			
6.499	5460796	44.6395656	8927.9	0		0	9
Unknown				CAS #:			
6.540	9190891	75.1314203	15026	0		0	9
Unknown				CAS #:			
6.851	941828	7.69902142	1539.8	0		0	9
Unknown				CAS #:			
7.140	990576	8.09751861	1619.5	0		0	9
Heptanoic acid				CAS #: 111-14-8			
7.968	1116764	9.12904760	1825.8	91	NIST02.L	12980	9
Unknown				CAS #:			
8.714	4485253	28.3072583	5661.4	0		0	25
2-NITROPHENOL-D4				CAS #: 0-00-0			
8.859	771776	4.87081906	974.16	91	WILEY138.1	8857	25
Octanoic Acid				CAS #: 124-07-2			
9.014	1147507	7.24213129	1448.4	83	NIST02.L	19985	25
Unknown				CAS #:			
12.057	2208120	17.8201724	3564.0	0		0	41
Unknown				CAS #:			
14.241	1183374	5.95833314	1191.7	0		0	58
Unknown				CAS #:			
17.242	1226358	7.77632286	1555.3	0		0	68

Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D Page 3
Report Date: 19-Mar-2009 10:35

QC Flag Legend

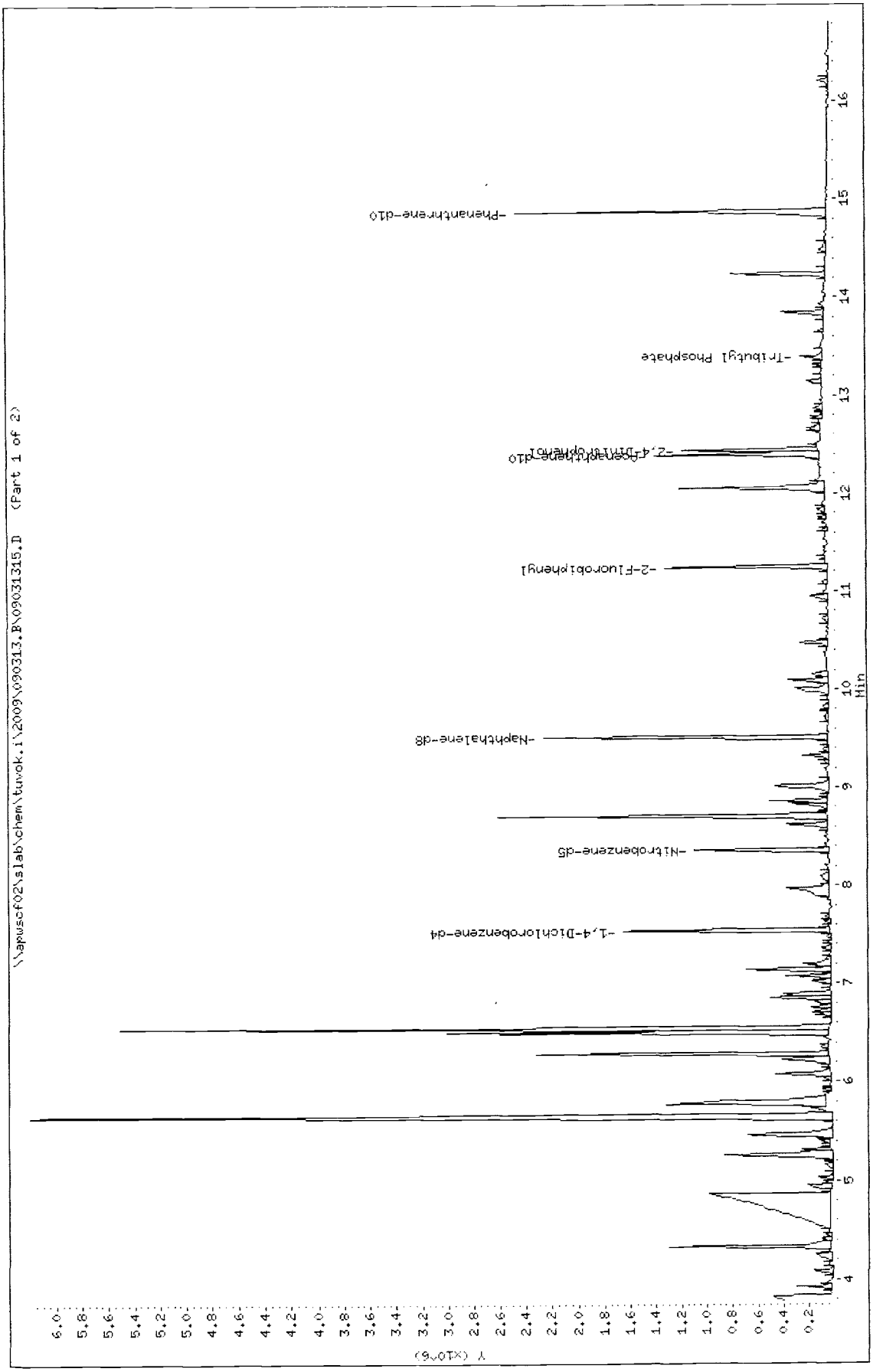
L - Operator selected an alternate library search match.

Page 5

Data File: \\apuscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D
Date : 13-MAR-2009 22:35
Client ID: S09T001809
Sample Info: BC 474, 1809-SAM
Volume Injected (uL): 1.0
Column phase: DB-5MS

Instrument: tuvok.i

Operator: cjo
Column diameter: 0.25



Data File: \\apwscf02\slab\chem\tuvok.i\2009\090313.B\09031315.D

Page 6

Date : 13-MAR-2009 22:35

Client ID: S09T001809

Instrument: tuvok.i

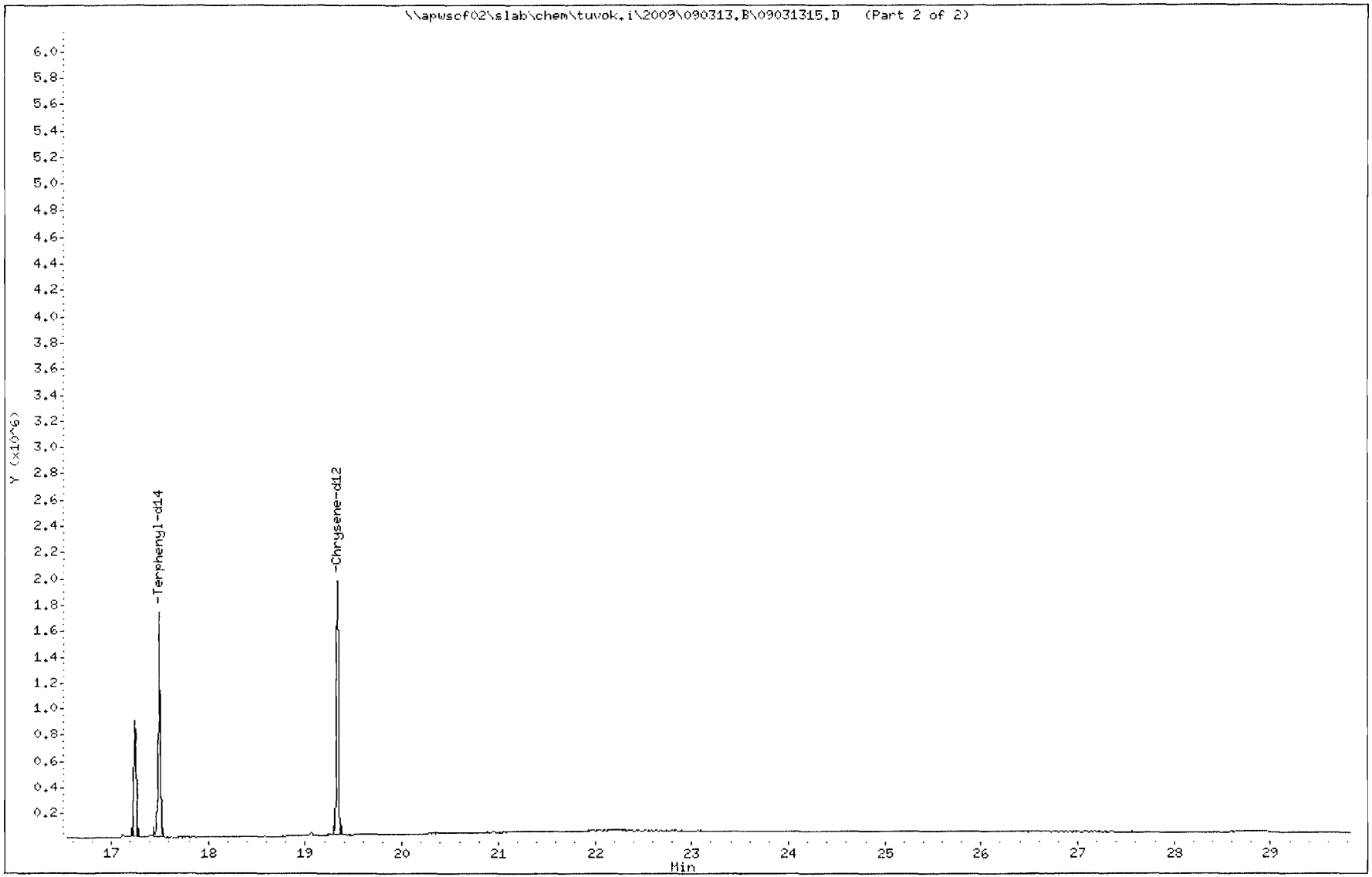
Sample Info: BC 474, 1809-SAM

Volume Injected (uL): 1.0

Operator: cjo

Column phase: DB-5MS

Column diameter: 0.25



```
   Sequence Name: C:\MSDChem\1\sequence\090313.S
         Comment: AW106 EVAP3, 13321,  liq
        Operator: cjo
       Data Path: C:\MSDCHEM\1\DATA\090313.B\
Instrument Control  Pre-Seq Cmd:
Data Analysis       Pre-Seq Cmd:

Instrument Control Post-Seq Cmd:
Data Analysis      Post-Seq Cmd:

   Method Sections To Run      On A Barcode Mismatch
    (X) Full Method              (X) Inject Anyway
    ( ) Reprocessing Only        ( ) Don't Inject

   ---------------------------------------------------------------------
   Line                    Sample Name/Misc Info
   ---------------------------------------------------------------------
   1   Type: Sample        Blank
       Vial: 1             BLANK
       Method  : DFTPKIM.M
       Datafile: 09031301.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   2   Type: Sample        DFTPP HNF-N-1893-81.03
       Vial: 2             DFTPP HNF-N-1893-81.03
       Method  : DFTPKIM.M
       Datafile: 09031302.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   3   Type: Sample        CCV 4, N/C, HNF-N-1893-84.03
       Vial: 3             added 2.5µl int. std HNF-N-1893-71.04
       Method  : SVOAK61.M
       Datafile: 09031303.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   4   Type: Sample        ICV 4, N/C, HNF-N-1893-84.04
       Vial: 4             added 2.5µl int. std HNF-N-1893-71.04
       Method  : SVOAK61.M
       Datafile: 09031304.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   5   Type: Sample        CCV 4, N/C, HNF-N-1893-85.02
       Vial: 5             added 2.5µl int. std HNF-N-1893-85.01
       Method  : SVOAK61.M
       Datafile: 09031305.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   6   Type: Sample        BC 465, Blank
       Vial: 6             added 2.5µl int. std HNF-N-1893-85.01
       Method  : SVOAK61.M
       Datafile: 09031306.D
       Bar Code:                     Samp Amt: 0          Multiplr: 0
       Area% Report     :per Method        Lib. Search Rep :per Method
       Quant Report     :per Method        Post-Quant Macro:per Method
       CR Database      :per Method        CR Spreadsheet  :per Method
   ---------------------------------------------------------------------
   7   Type: Sample        BC 466, LCS

   Sequence Last Modified  Mon Mar 09 14:10:45 2009        Page: 1
```

```
    Vial: 7            added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031307.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
8   Type: Sample       BC 468, MS
    Vial: 8            added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031308.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
9   Type: Sample       BC 469, MSD
    Vial: 9            added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031309.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
10  Type: Sample       BC 467, 1797-SAM
    Vial: 10           added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031310.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
11  Type: Sample       BC 470, 1753-SAM
    Vial: 11           added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031311.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
12  Type: Sample       BC 471, 1764-SAM
    Vial: 12           added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031312.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
13  Type: Sample       BC 472, 1769-SAM
    Vial: 13           added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031313.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
14  Type: Sample       BC 473, 1785-SAM
    Vial: 14           added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031314.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method        Lib. Search Rep :per Method
    Quant Report     :per Method        Post-Quant Macro:per Method
    CR Database      :per Method        CR Spreadsheet  :per Method
-----------------------------------------------------------------------
15  Type: Sample       BC 474, 1809-SAM
```

```
    Vial: 15          added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031315.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method       Lib. Search Rep :per Method
    Quant Report     :per Method       Post-Quant Macro:per Method
    CR Database      :per Method       CR Spreadsheet  :per Method
-----------------------------------------------------------------------
16  Type: Sample      BC 475, Check std
    Vial: 16          added 2.5µl int. std HNF-N-1893-85.01
    Method  : SVOAK61.M
    Datafile: 09031316.D
    Bar Code:                    Samp Amt: 0          Multiplr: 0
    Area% Report     :per Method       Lib. Search Rep :per Method
    Quant Report     :per Method       Post-Quant Macro:per Method
    CR Database      :per Method       CR Spreadsheet  :per Method
-----------------------------------------------------------------------
17
-----------------------------------------------------------------------
```

SAMPLE INFORMATION SUMMARY

BATCH: \\apwscf02\slab\chem\tuvok.i\2009\090313.B

Data File	Injection Date	Sample Type	Dil Factor	Inst ID	Method	Method Batch
09030902dftpp.D	13-MAR-2009 09:14	DFTPP	1.00	tuvok	dftppk.m	090313.B
09030903ccv4.D	13-MAR-2009 09:44	Continuing Cal	1.00	tuvok	222SV090108.m	090313.B
09030904.D	13-MAR-2009 10:29	Continuing Cal	1.00	tuvok	222SV090108.m	090313.B
09030905.D	13-MAR-2009 13:29	Continuing Cal	1.00	tuvok	222SV090108.m	090313.B
09031306.D	13-MAR-2009 15:58	BLANK	1.00	tuvok	222SV090108.m	090313.B
09031307.D	13-MAR-2009 16:41	LCS	1.00	tuvok	222SV090108.m	090313.B
09031308.D	13-MAR-2009 17:26	MS	1.00	tuvok	222SV090108.m	090313.B
09031309.D	13-MAR-2009 18:10	MSD	1.00	tuvok	222SV090108.m	090313.B
09031310.D	13-MAR-2009 18:55	Unknown	1.00	tuvok	222SV090108.m	090313.B
09031311.D	13-MAR-2009 19:39	Unknown	1.00	tuvok	222SV090108.m	090313.B
09031312.D	13-MAR-2009 20:23	Unknown	1.00	tuvok	222SV090108.m	090313.B
09031313.D	13-MAR-2009 21:08	Unknown	1.00	tuvok	222SV090108.m	090313.B
09031314.D	13-MAR-2009 21:52	Unknown	1.00	tuvok	222SV090108.m	090313.B
09031315.D	13-MAR-2009 22:35	Unknown	1.00	tuvok	222SV090108.m	090313.B

Data File	Matrix	Fraction	Lab Sample ID	Lab Prep Batch	Client Sample ID	Client Sample Group
09030902dftpp.D	LIQUID	SV	DFTPP	090313.B	DFTPP	AW106EVAP3
09030903ccv4.D	LIQUID	SV		090313.B		AW106EVAP3
09030904.D	LIQUID	SV	ICV 4	090313.B	ICV 4	AW106EVAP3
09030905.D	LIQUID	SV	CCV 4	090313.B	CCV 4	AW106EVAP3
09031306.D	LIQUID	SV	Blank	090313.B	Blank	AW106EVAP3
09031307.D	LIQUID	SV	LCS	090313.B	LCS	AW106EVAP3
09031308.D	LIQUID	SV	S09T001797MS	090313.B	S09T001797MS	AW106EVAP3
09031309.D	LIQUID	SV	S09T001797MSD	090313.B	S09T001797MSD	AW106EVAP3
09031310.D	LIQUID	SV	S09T001797	090313.B	S09T001797	AW106EVAP3
09031311.D	LIQUID	SV	S09T001753	090313.B	S09T001753	AW106EVAP3
09031312.D	LIQUID	SV	S09T001764	090313.B	S09T001764	AW106EVAP3
09031313.D	LIQUID	SV	S09T001769	090313.B	S09T001769	AW106EVAP3
09031314.D	LIQUID	SV	S09T001785	090313.B	S09T001785	AW106EVAP3
09031315.D	LIQUID	SV	S09T001809	090313.B	S09T001809	AW106EVAP3

Data File	Compound Sublist	Spike List File	Sample Ref #	QC Group Ref #	Init Cal Ref #	Batch Ref #
09030902dftpp.D	all.sub		12325415	12325416	367179	21007572
09030903ccv4.D	all.sub	222list.spk	12325420	12325416	13112085	164501081
09030904.D	all.sub	222list.spk	13112772	12325416	13112085	164501081
09030905.D	all.sub	222list.spk	13112781	12325416	13112085	164501081
09031306.D	all.sub	222list.spk	13112806	12325416	13112085	164501081
09031307.D	all.sub	222wevap.spk	13112807	12325416	13112085	164501081
09031308.D	all.sub	222wevap.spk	13112808	12325416	13112085	164501081
09031309.D	all.sub	222wevap.spk	13112809	12325416	13112085	164501081
09031310.D	all.sub	222list.spk	13112810	12325416	13112085	164501081
09031311.D	all.sub	222list.spk	13112811	12325416	13112085	164501081
09031312.D	all.sub	222list.spk	13112812	12325416	13112085	164501081
09031313.D	all.sub	222list.spk	13112813	12325416	13112085	164501081
09031314.D	all.sub	222list.spk	13112814	12325416	13112085	164501081
09031315.D	all.sub	222list.spk	13112815	12325416	13112085	164501081

Page 1

SAMPLE INFORMATION SUMMARY

BATCH: \\apwscf02\slab\chem\tuvok.i\2009\090313.B

Data File	Injection Date	Sample Type	Dil Factor	Inst ID	Method	Method Batch
09031316.D	13-MAR-2009 23:19	LCS	1.00	tuvok	222SV090108.m	090313.B

Data File	Matrix	Fraction	Lab Sample ID	Lab Prep Batch	Client Sample ID	Client Sample Group
09031316.D	LIQUID	SV	Check std	090313.B	Check std	AW106EVAP3

Data File	Compound Sublist	Spike List File	Sample Ref #	QC Group Ref #	Init Cal Ref #	Batch Ref #
09031316.D	all.sub	222wevap.spk	13112816	12325416	13112085	164501081

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LABCORE Completed Batch Report for Batch# 00013483

Analyst: Ojanen, Carol

Book#: SEE BENCHSHEET

Instrument: GCECD1 for PCB's

Method: PCB 222S, LA-523-140 Rev/Mod F-0

Specification: AW106 EVAP3

Prep Batch: 00013322

Batch Comment: AW106 EVAP3, PCB LIQ, GROUP # 20090162, PREP # 13322

Seq Type	Sample#	Assoc. Sample	RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
Sample Sequence 1															
1 BLNK	S0903090060		0 0	O	Aroclor-1016	LIQUID		<5.4000E+00			5.4	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1221	LIQUID		<1.0143E+00			1.0143	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1232	LIQUID		<1.1714E+00			1.1714	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1242	LIQUID		<1.8000E+00			1.8	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1248	LIQUID		<1.0143E+00			1.0143	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1254	LIQUID		<3.7143E-01			0.37143	ug/L			U
1 BLNK	S0903090060		0 0	O	Aroclor-1260	LIQUID		<4.0857E+00			4.0857	ug/L			U
1 BLNK	S0903090060		0 0	O	Tetrachloro-m-xylene	LIQUID	5.714285	1.2600E+00			0	ug/L	22.1	% Recovery	J
1 BLNK	S0903090060		0 0	O	Decachlorobiphenyl	LIQUID	5.714285	4.9800E+00			0	ug/L	87.2	% Recovery	
Sample Sequence 2															
2 LCS	S0903090061		0 0	O	Aroclor-1254	LIQUID	14.28571	1.1100E+01			0.37143	ug/L	77.7	% Recovery	
2 LCS	S0903090061		0 0	O	Tetrachloro-m-xylene	LIQUID	5.714285	1.4000E+00			0	ug/L	24.5	% Recovery	J
2 LCS	S0903090061		0 0	O	Decachlorobiphenyl	LIQUID	5.714285	4.8300E+00			0	ug/L	84.5	% Recovery	
Sample Sequence 3															
3 SAMPLE	S09T001754		0 0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U
3 SAMPLE	S09T001754		0 0	O	Tetrachloro-m-xylene	LIQUID	40	8.2900E+00			0	ug/L	20.7	% Recovery	J
3 SAMPLE	S09T001754		0 0	O	Decachlorobiphenyl	LIQUID	40	3.6360E+01			0	ug/L	90.9	% Recovery	
Sample Sequence 4															
4 MS	S0903090063	S09T001775	0 0	O	Aroclor-1254	LIQUID	100	6.1600E+01			2.6	ug/L	61.6	% Recovery	
4 MS	S0903090063	S09T001775	0 0	O	Tetrachloro-m-xylene	LIQUID	40	5.9300E+00			0	ug/L	14.8	% Recovery	J
4 MS	S0903090063	S09T001775	0 0	O	Decachlorobiphenyl	LIQUID	40	2.5390E+01			0	ug/L	63.5	% Recovery	J
Sample Sequence 5															
5 MSD	S0903090064	S09T001775	0 0	O	Aroclor-1254	LIQUID	100	7.7040E+01			2.6	ug/L	77.04	% Recovery	
													22.274	% RPD	
5 MSD	S0903090064	S09T001775	0 0	O	Tetrachloro-m-xylene	LIQUID	40	1.0340E+01			0	ug/L	25.8	% Recovery	J

Units shown for QC (BLK/BKG) may not reflect the actual units.

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RPP-RPT-40709 Rev. 1

LABCORE Completed Batch Report for Batch# 00013483

Seq	Type	Sample#	Assoc. Sample	RepR		A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
															54.2	% RPD	
5	MSD	S0903090064	S09T001775	0	0	O	Decachlorobiphenyl	LIQUID	40	2.6410E+01			0	ug/L	66	% Recovery	
															3.86	% RPD	
ample Sequence 6																	
6	SAMPLE	S09T001765		0	0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U
6	SAMPLE	S09T001765		0	0	O	Tetrachloro-m-xylene	LIQUID	40	1.3340E+01			0	ug/L	33.4	% Recovery	J
6	SAMPLE	S09T001765		0	0	O	Decachlorobiphenyl	LIQUID	40	3.6000E+01			0	ug/L	90	% Recovery	
Sample Sequence 7																	
7	SAMPLE	S09T001775		0	0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			Ub
7	SAMPLE	S09T001775		0	0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U
7	SAMPLE	S09T001775		0	0	O	Tetrachloro-m-xylene	LIQUID	40	7.6700E+00			0	ug/L	19.2	% Recovery	J
7	SAMPLE	S09T001775		0	0	O	Decachlorobiphenyl	LIQUID	40	2.8000E+01			0	ug/L	70	% Recovery	
Sample Sequence 8																	
8	SAMPLE	S09T001786		0	0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U
8	SAMPLE	S09T001786		0	0	O	Tetrachloro-m-xylene	LIQUID	40	1.3290E+01			0	ug/L	33.2	% Recovery	J
8	SAMPLE	S09T001786		0	0	O	Decachlorobiphenyl	LIQUID	40	2.1130E+01			0	ug/L	52.8	% Recovery	J
Sample Sequence 9																	
9	SAMPLE	S09T001798		0	0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			U
9	SAMPLE	S09T001798		0	0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013483

Seq	Type	Sample#	Assoc. Sample	RepR		A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
9	SAMPLE	S09T001798		0	0	O	Tetrachloro-m-xylene	LIQUID	40	1.2840E+01			0	ug/L	32.1	% Recovery	J
9	SAMPLE	S09T001798		0	0	O	Decachlorobiphenyl	LIQUID	40	2.6690E+01			0	ug/L	66.7	% Recovery	
ample Sequence 10																	
10	SAMPLE	S09T001810		0	0	O	Aroclor-1016	LIQUID	N/A	<3.7800E+01			37.8	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1221	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1232	LIQUID	N/A	<8.2000E+00			8.2	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1242	LIQUID	N/A	<1.2600E+01			12.6	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1248	LIQUID	N/A	<7.1000E+00			7.1	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1254	LIQUID	N/A	<2.6000E+00			2.6	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Aroclor-1260	LIQUID	N/A	<2.8600E+01			28.6	ug/L			U
10	SAMPLE	S09T001810		0	0	O	Tetrachloro-m-xylene	LIQUID	40	8.2800E+00			0	ug/L	20.7	% Recovery	J
10	SAMPLE	S09T001810		0	0	O	Decachlorobiphenyl	LIQUID	40	3.0140E+01			0	ug/L	75.4	% Recovery	

Comments Section:

Data Flagger Status:
Flagging Completed

Final Page for Batch# 00013483

FOR CAROL OJANEN 01/02/09 — Analyst Signature — Date

4/2/09 — Data Entry Signature — Date

01/02/09 — Reviewer Signature — Date

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013483

Seq	Sample#	QC Type	Assoc. Sample	Sample Group	Customer Id	Specification
1	S0903090060	BLNK				
2	S0903090061	LCS				
3	S09T001754	SAMPLE		20090162	6AW-08-01FB1	AW106 EVAP3
4	S0903090063	MS	S09T001775			
5	S0903090064	MSD	S09T001775			
6	S09T001765	SAMPLE		20090162	6AW-08-01FB2	AW106 EVAP3
7	S09T001775	SAMPLE		20090162	6AW-08-01	AW106 EVAP3
8	S09T001786	SAMPLE		20090162	6AW-08-02B	AW106 EVAP3
9	S09T001798	SAMPLE		20090162	6AW-08-03B	AW106 EVAP3
10	S09T001810	SAMPLE		20090163	6AW-08-04B	AW106 EVAP3

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013322

Analyst: Fabre, Martha

Book#: SEE PENGISHEET

Instrument: LIQUID-LIQUID EXTRACTORS

Method: ORGANIC EXT.-PCB LIQUID, LA-523-115 Rev/Mod G-0

Specification: AW106 EVAP3

Prep Batch:

Batch Comment: AW 106 EVAP3, PCB, Liq, Group# 20090162

Seq	Type	Sample#	Assoc. Sample RepR	A	Test	Matrix	Actual	Found	Blank	CTR	Limit (DL/RL/UL)	Unit	Yield	Yield Unit	Flags
1	BLNK	S0903090060		O	Extraction Complete	LIQUID		Complete							
2	LCS	S0903090061		O	Extraction Complete	LIQUID		Complete					N/A		
3	SAMPLE	S09T001754		O	Extraction Complete	LIQUID	N/A	Complete							
4	MS	S0903090063	S09T001775	O	Extraction Complete	LIQUID		Complete					N/A		
5	MSD	S0903090064	S09T001775	O	Extraction Complete	LIQUID		Complete					N/A		
6	SAMPLE	S09T001765		O	Extraction Complete	LIQUID	N/A	Complete							
7	SAMPLE	S09T001775		O	Extraction Complete	LIQUID	N/A	Complete							
8	SAMPLE	S09T001786		O	Extraction Complete	LIQUID	N/A	Complete							
9	SAMPLE	S09T001798		O	Extraction Complete	LIQUID	N/A	Complete							
10	SAMPLE	S09T001810		O	Extraction Complete	LIQUID	N/A	Complete							

1108

RPP-RPT-40709 Rev. 1

Comments Section:

Data Flagger Status:
Flagger Not Run

Final Page for Batch# 00013322

Martha Fabre 3-23-09
Analyst Signature **Date**

Martha Fabre 3-23-09
Data Entry Signature **Date**

[illegible] 3/23/09
Reviewer Signature **Date**

Units shown for QC (BLK/BKG) may not reflect the actual units.

LABCORE Completed Batch Report for Batch# 00013322

Seq	Sample#	QC Type	Assoc. Sample	Sample Group	Customer Id	Specification
1	S0903090060	BLNK				
2	S0903090061	LCS				
3	S09T001754	SAMPLE		20090162	6AW-08-01FB1	AW106 EVAP3
4	S0903090063	MS	S09T001775			
5	S0903090064	MSD	S09T001775			
6	S09T001765	SAMPLE		20090162	6AW-08-01FB2	AW106 EVAP3
7	S09T001775	SAMPLE		20090162	6AW-08-01	AW106 EVAP3
8	S09T001786	SAMPLE		20090162	6AW-08-02B	AW106 EVAP3
9	S09T001798	SAMPLE		20090162	6AW-08-03B	AW106 EVAP3
10	S09T001810	SAMPLE		20090163	6AW-08-04B	AW106 EVAP3

Units shown for QC (BLK/BKG) may not reflect the actual units.

222-S LABORATORY

Discussion of PCB Liquid Sample Analysis

AW106 EVAP3

Sample Information:

Six extracts for PCB analysis were generated from liquid grab samples that originated from Riser 14 at Tank 241-AW106. The extraction was performed in accordance with LA-523-115 Rev. G-0. The analysis was performed in accordance with LA-523-140 Rev. F-0.

Extraction:

The extractions were initiated on March 16, 2009 and completed on March 17, 2009.

Analysis:

The analyses were performed on March 18 and 19, 2009. The final data review was initiated on March 23, 2009.

Quality Control

- Initial Calibration results were all within acceptance criteria including the ICV and CCV.
- All opening and closing CCVs were within acceptance criteria.
- Blank
  - No target analytes found above the MDLs.
  - Surrogate recoveries were 22% for TCX and 87% for DCB which are within SPC acceptance criteria
- LCS
  - Spiked with Aroclor 1254; recovery was within acceptance criteria at 78% recovery.
  - Surrogate recoveries were 24.5% for TCX and 84.5% for DCB which are within SPC acceptance criteria
- MS/MSD
  - Sample S09T001775 was spiked with Aroclor 1254; recovery was 62% for the MS and 77% for the MSD which are within customer acceptance criteria.
  - Surrogate TCX recoveries for the MS and MSD were 15 and 26% respectively. The MS TCX recovery was NOT within SPC acceptance criteria
  - Surrogate DCB recoveries for the MS and MSD were within SPC acceptance criteria at 70% and 63% respectively.
  - % RPD for the MS/MSD was 22% which is within customer acceptance criteria
  - The low recoveries for the MS could possibly be attributed to a sample matrix affect since the LCS recoveries were all within SPC acceptance limits.

Sample Results

- **S09T001775**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 19% for TCX and 70% for DCB. The TCX is NOT within SPC acceptance criteria.
- **S09T001754**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 21% for TCX and 91% for DCB. The TCX is NOT within SPC acceptance criteria.
- **S09T001765**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 33% for TCX and 90% for DCB which are within SPC acceptance criteria.
- **S09T001786**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 33% for TCX and 52% for DCB which are within SPC acceptance criteria
- **S09T001798**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 32% for TCX and 67% for DCB which are within SPC acceptance criteria
- **S09T001810**
  - No Aroclors were detected above the MDLs. The customer's requested MDL limit of 20 µg/L was met for all Aroclors except Aroclors 1016 (37.8 µg/L) and 1260 (28.6 µg/L). This was due to ALARA concerns which limited the amount of sample that could be extracted.
  - Surrogate recoveries were 21% for TCX and 75% for DCB. The TCX is NOT within SPC acceptance criteria.

PEER REVIEWED by Scott Clauss

Project: AW106 ENAP 3

Item	Review Comment	Resolution
1	TSAP spec for MS/MSD Recovery is 50-150% so MS recovery is within Cust. Spec.	Changed report printout to reflect 50-150% RECOVERY
2	See same red ink notes on narrative.	FIXED
3	"Date sent to County room" blank on bench sheet	Fixed SC 3/30/09
4	1 affect answer to #9 on Data review checklist	N/A
5	Should one of the inst. blanks from the 3/19/09 run be in supporting data?	No; LCS, Blank and samples all analyzed on same instrument - not needed

K.A. KELTNER — Resolved by: Name

Signature — Date: 03/31/09

Scott Clauss — Peer Reviewer Concurrence: Name

Signature — Date: 3/31/09

Page 1 of 1

PCB GC Technical Data Review Checklist

Project Code: AW106 EVHP3

Method: LA-523-140 Rev./Mod.: F-0

Review Items	----- Level 1 ----- Yes	No	N/A	Level 2	Comments & Samples Affected
Initial Calibration					
1. Is completed ICAL checklist attached?	✓			✓	
Continuing Calibration (Beginning & Ending)					
1. Does the Aroclor/Surrogates %D meet method criteria?	✓			✓	
2. Traceability of standards properly documented?	✓			✓	
3. Manual integrations checked?			✓	✓	
4. Are retention times within the (calibration) retention time window?	✓			✓	
Client Samples & QC Sample Results					
1. Is the automated formula shown on the printout correct?	✓			✓	
2. MDL values checked for correctness?	✓			✓	
3. Are positive results within calibration range?	✓			✓	
4. Are positive results a good match for Aroclors?	✓			✓	
5. Dilutions due to PCBs? ____ Dilutions due to non-PCB? ____			✓	✓	
6. LCS within control limits?	✓			✓	
7. All PCBs in MB < method criteria?	✓			✓	
8. Are surrogate recoveries for MB and LCS within control limits?	✓			✓	
9. Are MS/MSD recoveries and RPDs within control limits?		✓		✓	Commented in data packet (EK)
10. Are surrogate recoveries for samples within control limits?		✓		✓	" " " "
11. Manual integrations checked?			✓	✓	
12. Is appropriate raw data included?	✓			✓	
13. Are all manually entered data verified?	✓			✓	
14. Are all flags present (B,J etc.)?	✓			✓	
15. Is the order of the analysis correct (CCV/Blank, etc.)?	✓			✓	
16. Is the data package complete – all required bench sheets, forms, etc.?	✓			✓	

1st Level Data Reduction: [illegible] Date: 03/25/09

2nd Level Data Reviewer: [illegible] Date: 3/30/09

PCB BENCH SHEET

TSCA Regulated PCB

PROJECT:	AW106 EVAP3	extraction START	3/16/2009 @ 1508
WL #	13322	extraction FINISH	3/17/09 @ 0920
Matrix	LIQ		
Extraction Procedure:	LA-523-115 G-0		
Extraction Analyst:	MOF TAM mar	Date sent to counting room	3/18/09
		Project Manager:	George Klinger

d/ Extr	Sample number	Parent Samp #	volume	bar code #	COMMENTS	pH	final volume
3/1	1) BLANK	N/A	70mL	476		6	2 mL Hexane
3/2	2) LCS	N/A	70mL	477		6	2 mL Hexane
3/3	3)S09T001775-SAM	S091001774	10mL	478	Black Cap yellow	9	2 mL Hexane
3/4	4)S09T001775-MS	S09T001774	10mL	479	"	10	2 mL Hexane
3/5	5)S09T001775-MSD	S09T001774	10mL	480	"	11	2 mL Hexane
3/6	6)S09T001754-SAM	S09T001751	10mL	481	Clear	6	2 mL Hexane
11/9	7)S09T001765-SAM	S09T001759	10mL	482	Clear	6	2 mL Hexane
11/10	8)S09T001786-SAM	S09T001780	10mL	483	yellow	11	2 mL Hexane
11/11	9)S09T001798-SAM	S09T001792	10mL	484	"	11	2 mL Hexane
11/12	10)S09T001810-SAM	S09T001804	10mL	485	"	11	2 mL Hexane
	check std	N/A	N/A	486	Amount of STD 12.5 SURR 12.5	N/A	1 mL Hexane

Comments & observations: ppt stopped pH adjustment all but 1,2,6+7.
10mL of sample use for ALARA.
Splitout and run BLANK, LCS, & ck std. on GC#1 3/18/09 gb
Splitout and run samples bc478-bc485 on GC#1. 3/19/09 gb

Spiking Reagent	Cat #	Lot/Log#	Date opened/expires	Conc. (µg/mL)	VOLUME (mL)
Ar-1254	56530	A058398	2-9-09 / 3-2015	40 µg/mL	0.025
DCB/TCX (PCB Surr)	N/A	HNF-N-526-1-39-01	9-22-09	16 µg/mL	0.025

Water	Lot#	7182WF1705	Exp Date	7/7/09
Methylene Chloride	Lot#	G29400	Exp Date	10/31/09
Hexane	Lot#	G18E14	Exp Date	8/31/09

Macro: upload2lims.mac, Revision: 0.3
Report Date: 03/25/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090318aw106.b/03180003blk.
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10

LIMS Upload Report
==========

Lab Sample ID:	Blank	Instrument ID:	gcecd1.i
Client Sample ID:	Blank	Analyst:	cjo
SDG:	PCBAW106evap3	Analysis Date:	18-MAR-2009 14:41
Lab Prep Batch:	00013483	ALS Bottle:	3
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	BLANK	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	500
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	12674-11-2	Aroclor-1016			5.399999	54	ND	U	
	11104-28-2	Aroclor-1221			1.014285	10.14285	ND	U	
	11141-16-5	Aroclor-1232			1.171428	11.71428	ND	U	
	53469-21-9	Aroclor-1242			1.800000	18	ND	U	
	12672-29-6	Aroclor-1248			1.014285	10.14285	ND	U	
	11097-69-1	Aroclor-1254			0.371428	3.714285	ND	U	
	11096-82-5	Aroclor-1260			4.085714	40.85714	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36588	5.714285	0.371428	3.714285	4.98		87.13822
S	877-09-8	Tetrachloro-m-Xylene	11.25921	5.714285	0.542857	5.428571	1.26	J	22.06717

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2limsmac, Revision: 0.3
Report Date: 03/25/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090318aw106.b/031800041cs.
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10

LIMS Upload Report
==========

Lab Sample ID:	LCS	Instrument ID:	gcecd1.i
Client Sample ID:	LCS	Analyst:	cjo
SDG:	PCBAW106evap3	Analysis Date:	18-MAR-2009 15:28
Lab Prep Batch:	00013483	ALS Bottle:	4
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	LCS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	500
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	========
	12674-11-2	Aroclor-1016			5.399999	54	ND	U	
	11104-28-2	Aroclor-1221			1.014285	10.14285	ND	U	
	11141-16-5	Aroclor-1232			1.171428	11.71428	ND	U	
	53469-21-9	Aroclor-1242			1.800000	18	ND	U	
	12672-29-6	Aroclor-1248			1.014285	10.14285	ND	U	
K	11097-69-1	Aroclor-1254	15.07098	14.28571	0.371428	3.714285	11.1		77.7
	11096-82-5	Aroclor-1260			4.085714	40.85714	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36431	5.714285	0.371428	3.714285	4.83		84.51018
S	877-09-8	Tetrachloro-m-Xylene	11.26098	5.714285	0.542857	5.428571	1.4	J	24.53390

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 03/25/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190003s775
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
==========

Lab Sample ID:	S09T001775	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001775	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 15:00
Lab Prep Batch:	00013483	ALS Bottle:	9
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.37386	40	2.600000	26	28		70.00762
S	877-09-8	Tetrachloro-m-Xylene	11.26386	40	3.799999	38	7.67	J	19.17230

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090318aw106.b/03180003blk.
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	Blank	Instrument ID:	gcecd1.i
Client Sample ID:	Blank	Analyst:	cjo
SDG:	PCBAW106evap3	Analysis Date:	18-MAR-2009 14:41
Lab Prep Batch:	00013483	ALS Bottle:	3
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	BLANK	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	500
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	12674-11-2	Aroclor-1016			5.399999	54	ND	U	
	11104-28-2	Aroclor-1221			1.014285	10.14285	ND	U	
	11141-16-5	Aroclor-1232			1.171428	11.71428	ND	U	
	53469-21-9	Aroclor-1242			1.800000	18	ND	U	
	12672-29-6	Aroclor-1248			1.014285	10.14285	ND	U	
	11097-69-1	Aroclor-1254			0.371428	3.714285	ND	U	
	11096-82-5	Aroclor-1260			4.085714	40.85714	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36588	5.714285			4.98		87.13822
S	877-09-8	Tetrachloro-m-Xylene	11.25921	5.714285			1.26		22.06717

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090318aw106.b/031800041cs.
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	LCS	Instrument ID:	gcecd1.i
Client Sample ID:	LCS	Analyst:	cjo
SDG:	PCBAW106evap3	Analysis Date:	18-MAR-2009 15:28
Lab Prep Batch:	00013483	ALS Bottle:	4
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	LCS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	70	Expected Sample Size:	500
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 70, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
	12674-11-2	Aroclor-1016			5.399999	54	ND	U	
	11104-28-2	Aroclor-1221			1.014285	10.14285	ND	U	
	11141-16-5	Aroclor-1232			1.171428	11.71428	ND	U	
	53469-21-9	Aroclor-1242			1.800000	18	ND	U	
	12672-29-6	Aroclor-1248			1.014285	10.14285	ND	U	
K	11097-69-1	Aroclor-1254	15.07098	14.28571	0.371428	3.714285	11.1		77.7
	11096-82-5	Aroclor-1260			4.085714	40.85714	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36431	5.714285			4.83		84.51018
S	877-09-8	Tetrachloro-m-Xylene	11.26098	5.714285			1.4		24.53390

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190003s775
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001775	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001775	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 15:00
Lab Prep Batch:	00013483	ALS Bottle:	9
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	=========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.37386	40			28		70.00762
S	877-09-8	Tetrachloro-m-Xylene	11.26386	40			7.67		19.17230

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190005ms.D
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001775MS	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001775MS	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 16:34
Lab Prep Batch:	00013483	ALS Bottle:	10
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	MS	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
K	11097-69-1	Aroclor-1254	15.0732	100	2.600000	26	61.6		61.6
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36986	40			25.39		63.48426
S	877-09-8	Tetrachloro-m-Xylene	11.26153	40			5.93		14.82867

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190007msd.
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001775MSD	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001775MSD	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 18:08
Lab Prep Batch:	00013483	ALS Bottle:	11
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	MSD	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor 1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
K	11097-69-1	Aroclor-1254	15.07273	100	2.600000	26	77.04		77.04
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.3694	40			26.41		66.01715
S	877-09-8	Tetrachloro-m-Xylene	11.26273	40			10.34		25.85732

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3 Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190009s754
Report Date: 04/02/2009 Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001754	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001754	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 19:41
Lab Prep Batch:	00013483	ALS Bottle:	12
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.37166	40			36.36		90.89186
S	877-09-8	Tetrachloro-m-Xylene	11.26333	40			8.29		20.73175

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190014s765
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001765	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001765	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	19-MAR-2009 23:38
Lab Prep Batch:	00013483	ALS Bottle:	13
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.37036	40			36		90.00078
S	877-09-8	Tetrachloro-m-Xylene	11.2637	40			13.34		33.34471

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3
Report Date: 04/02/2009

Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190016s786
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbRCD1DRC10

LIMS Upload Report
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Lab Sample ID:	S09T001786	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001786	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	20-MAR-2009 01:13
Lab Prep Batch:	00013483	ALS Bottle:	14
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	=========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36778	40			21.13		52.81916
S	877-09-8	Tetrachloro-m-Xylene	11.26278	40			13.29		33.21543

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3 Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190018s798
Report Date: 04/02/2009 Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10

LIMS Upload Report
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Lab Sample ID:	S09T001798	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001798	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	20-MAR-2009 02:48
Lab Prep Batch:	00013483	ALS Bottle:	15
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	========	========	========	==========	=====	========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36996	40			26.69		66.71921
S	877-09-8	Tetrachloro-m-Xylene	11.2633	40			12.84		32.09128

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

Macro: upload2lims.mac, Revision: 0.3 Data File: //apwscf02/slab/chem/gcecd1.i/2009/090319aw106.b/03190020s810
Report Date: 04/02/2009 Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DBC10

LIMS Upload Report
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Lab Sample ID:	S09T001810	Instrument ID:	gcecd1.i
Client Sample ID:	S09T001810	Analyst:	cjo
SDG:	PCBaw106evap3	Analysis Date:	20-MAR-2009 04:23
Lab Prep Batch:	00013483	ALS Bottle:	16
Protocol:	@PCB8082	Replicate:	0
Sample Fraction:	PEST	Dilution Factor:	1
Sample Type:	SAMPLE	Final Concentration Units:	ug/L
Matrix:	WATER	Matrix Type:	LIQUID
Actual Sample Size:	10	Expected Sample Size:	10
Actual Units:	mL	Expected Units:	mL

For a PEST, LOW Conc., LIQUID sample,
the Method formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi).

The Macro formula used was: Conc. = Amount * DF * Uf * Vt/(Vo * Vi),
where DF = 1, UF = 1, Vt = 2000, Vo = 10, and Vi = 1.

-	CAS Number	Compound Name	RT	Spike	Adj. MDL	LOQ	Final Conc	Flag	Pct. Rec.
=	==========	==========	========	=========	========	=========	==========	=====	========
	12674-11-2	Aroclor-1016			37.79999	378	ND	U	
	11104-28-2	Aroclor-1221			7.100000	71	ND	U	
	11141-16-5	Aroclor-1232			8.200000	82	ND	U	
	53469-21-9	Aroclor-1242			12.60000	126	ND	U	
	12672-29-6	Aroclor-1248			7.100000	71	ND	U	
	11097-69-1	Aroclor-1254			2.600000	26	ND	U	
	11096-82-5	Aroclor-1260			28.60000	286	ND	U	
S	2051-24-3	Decachlorobiphenyl (DC	24.36813	40			30.14		75.34672
S	877-09-8	Tetrachloro-m-Xylene	11.26313	40			8.28		20.70528

Key: $ = Surrogate with Dilution, S = Surrogate without Dilution, T = TIC, K = Spike, and M = Summary

2E

WATER PESTICIDE SURROGATE RECOVERY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: PCBAW106EVAP3

GC Column(1): RESTEK XTI-5 ID: 0.25 (mm)

	EPA SAMPLE NO.	S1 %REC #	TCX %REC #	S3 %REC #	S4 %REC #	S5 %REC #	S6 %REC #	TOT OUT
01	BLANK	87	22					0
02	LCS	84	24					0
03	S09T001775	70	19*					1
04	S09T001775MS	63	15*					1
05	S09T001775MS	66	26					0
06	S09T001754	91	21*					1
07	S09T001765	90	33					0
08	S09T001786	53	33					0
09	S09T001798	67	32					0
10	S09T001810	75	21*					1
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

ADVISORY
QC LIMITS

S1 = Decachlorobiphenyl (DC (19-145)
S2 (TCX) = Tetrachloro-m-Xylene (21-106)

Column to be used to flag recovery values
* Values outside of QC limits
D Surrogate diluted out

FORM 3

WATER PESTICIDE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: PCBAW106EVAP3

Matrix Spike - Sample No.: S09T001775

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	MS CONCENTRATION (ug/L)	MS % REC #	QC. LIMITS REC.
Aroclor-1254	100.0		61.60	62	50-150

COMPOUND	SPIKE ADDED (ug/L)	MSD CONCENTRATION (ug/L)	MSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Aroclor-1254	100.0	77.04	77	22	30	50-150

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 1 outside limits
Spike Recovery: 0 out of 2 outside limits

COMMENTS: _____

FORM III PEST

4C

PESTICIDE METHOD BLANK SUMMARY

EPA SAMPLE NO.

BLANK

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: PCBAW106EVAP3

Lab Sample ID: BLANK Lab File ID: 03180003BLK

Matrix (soil/water) WATER Extraction:(SepF/Cont/Sonc) OTHER

Sulfur Cleanup (Y/N) N Date Extracted: 05/09/08

Date Analyzed (1): 03/18/09 Date Analyzed (2):

Time Analyzed (1): 1441 Time Analyzed (2):

Instrument ID (1): GCECD1 Instrument ID (2):

GC Column (1): RESTEK XTI-5 ID: 0.25(mm) GC Column (2): ID:

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
01	LCS	LCS	03/18/09	
02	S09T001775	S09T001775	03/19/09	
03	S09T001775MS	S09T001775MS	03/19/09	
04	S09T001775MS	S09T001775MSD	03/19/09	
05	S09T001754	S09T001754	03/19/09	
06	S09T001765	S09T001765	03/19/09	
07	S09T001786	S09T001786	03/20/09	
08	S09T001798	S09T001798	03/20/09	
09	S09T001810	S09T001810	03/20/09	
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				

COMMENTS:

page 1 of 1

FORM IV PEST OLM03.0

Report Date : 23-Mar-2009 15:11 Page 1

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

Calibration File Names:
Level 1: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100006c1.D
Level 2: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100007c2.D
Level 3: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100019ar60.D
Level 4: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100009c4.D
Level 5: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100010c5.D
Level 6: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100011c6.D
Level 7: \\apwscf02\slab\chem\gcecd1.i\2008\081210.b\12100012c7.D

Compound	0.10000 Level 1	0.25000 Level 2	0.50000 Level 3	0.75000 Level 4	1.000 Level 5	1.250 Level 6	RRF	% RSD
	1.500 Level 7							
2 Mix-1016/1260(1)	259889670	250058500	254448724	229476076	229451362	241389645		
	249255740						244852817	4.862
(2)	102311160	97017620	98828066	88537569	87395282	92773432		
	95669730						94647551	5.727
(3)	199802240	187086284	191413712	170677023	177615464	180645202		
	182550534						184255780	5.174
(4)	178545720	169078364	175448738	157318836	165339955	168979228		
	170974403						169383606	4.072
(5)	462054630	454006184	475878362	426535673	451433528	464147956		
	471369818						457918022	3.568
3 Aroclor-1016(1)	+++++	+++++	51723616	+++++	+++++	+++++		
	+++++						51723616	0.000
(2)	+++++	+++++	113971988	+++++	+++++	+++++		
	+++++						113971988	0.000 <-
(3)	+++++	+++++	63195376	+++++	+++++	+++++		
	+++++						63195376	0.000 <-

Report Date : 23-Mar-2009 15:11 Page 2

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

Compound	0.10000 Level 1	0.25000 Level 2	0.50000 Level 3	0.75000 Level 4	1.000 Level 5	1.250 Level 6	1.500 Level 7	RRF	% RSD	
(4)	++++++	++++++	56972942	++++++	++++++	++++++	++++++	56972942	0.000	<-
(5)	++++++	++++++	99929098	++++++	++++++	++++++	++++++	99929098	0.000	<-
4 Aroclor-1221(1)	++++++	++++++	38907524	++++++	++++++	++++++	++++++	38907524	0.000	
(2)	++++++	++++++	25194060	++++++	++++++	++++++	++++++	25194060	0.000	
(3)	++++++	++++++	89684656	++++++	++++++	++++++	++++++	89684656	0.000	
(4)	++++++	++++++	15174726	++++++	++++++	++++++	++++++	15174726	0.000	
(5)	++++++	++++++	22526082	++++++	++++++	++++++	++++++	22526082	0.000	
5 Aroclor-1232(1)	++++++	++++++	49123076	++++++	++++++	++++++	++++++	49123076	0.000	
(2)	++++++	++++++	117156702	++++++	++++++	++++++	++++++	117156702	0.000	
(3)	++++++	++++++	29216276	++++++	++++++	++++++	++++++	29216276	0.000	
(4)	++++++	++++++	27172864	++++++	++++++	++++++	++++++	27172864	0.000	

Report Date : 23-Mar-2009 15:11 Page 3

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

Compound	0.10000 Level 1 / 1.500 Level 7	0.25000 Level 2	0.50000 Level 3	0.75000 Level 4	1.000 Level 5	1.250 Level 6	RRF	% RSD
(5)	+++++ +++++	+++++	21083120	+++++	+++++	+++++	21083120	0.000
6 Aroclor-1242(1)	+++++ +++++	+++++	38380460	+++++	+++++	+++++	38380460	0.000
(2)	+++++ +++++	+++++	60347038	+++++	+++++	+++++	60347038	0.000
(3)	+++++ +++++	+++++	80539998	+++++	+++++	+++++	80539998	0.000
(4)	+++++ +++++	+++++	50799460	+++++	+++++	+++++	50799460	0.000
(5)	+++++ +++++	+++++	26906786	+++++	+++++	+++++	26906786	0.000
7 Aroclor-1248(1)	+++++ +++++	+++++	141717832	+++++	+++++	+++++	141717832	0.000
(2)	+++++ +++++	+++++	101662688	+++++	+++++	+++++	101662688	0.000
(3)	+++++ +++++	+++++	33160096	+++++	+++++	+++++	33160096	0.000
(4)	+++++ +++++	+++++	82041196	+++++	+++++	+++++	82041196	0.000
(5)	+++++ +++++	+++++	65482182	+++++	+++++	+++++	65482182	0.000

Report Date : 23-Mar-2009 15:11 Page 4

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

Compound	0.10000 Level 1	0.25000 Level 2	0.50000 Level 3	0.75000 Level 4	1.000 Level 5	1.250 Level 6	1.500 Level 7	RRF	% RSD
8 Aroclor-1254(1)	++++++	++++++	70095666	++++++	++++++	++++++	++++++	70095666	0.000
(2)	++++++	++++++	67248300	++++++	++++++	++++++	++++++	67248300	0.000
(3)	++++++	++++++	226431776	++++++	++++++	++++++	++++++	226431776	0.000
(4)	++++++	++++++	99653724	++++++	++++++	++++++	++++++	99653724	0.000
(5)	++++++	++++++	177843036	++++++	++++++	++++++	++++++	177843036	0.000
9 Aroclor-1260(1)	++++++	++++++	268776860	++++++	++++++	++++++	++++++	268776860	0.000
(2)	++++++	++++++	209646816	++++++	++++++	++++++	++++++	209646816	0.000
(3)	++++++	++++++	176367832	++++++	++++++	++++++	++++++	176367832	0.000
(4)	++++++	++++++	482126622	++++++	++++++	++++++	++++++	482126622	0.000
(5)	++++++	++++++	212527536	++++++	++++++	++++++	++++++	212527536	0.000
$ 1 Tetrachloro-m Xylene	2.411e+09	2.244e+09	2.347e+09	2.059e+09	2.106e+09	2.142e+09	2.083e+09	2.199e+09	6.277

Report Date : 23-Mar-2009 15:11 Page 5

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

Compound	0.10000 Level 1	0.25000 Level 2	0.50000 Level 3	0.75000 Level 4	1.000 Level 5	1.250 Level 6	RRF	% RSD
	1.500 Level 7							
$ 11 Decachlorobiphenyl (DCB)	3.448e+09	3.148e+09	3.413e+09	2.972e+09	3.122e+09	3.266e+09		
	3.288e+09						3.237e+09	5.205

Report Date : 23-Mar-2009 15:11 Page 6

WSCF/222-S

INITIAL CALIBRATION DATA

Start Cal Date : 10-DEC-2008 00:24
End Cal Date : 11-DEC-2008 04:23
Quant Method : ESTD
Origin : Disabled
Target Version : 4.14
Integrator : Falcon
Method file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DE
Last Edit : 23-Mar-2009 09:03 kak
Curve Type : Average

```
Average %RSD Results.
==============================================
Calculated Average %RSD =    4.98373
Maximun Average %RSD    =   20.00000
* Passed Average %RSD Test.
```

Data File: 03180002ccv3.D
Report Date: 23-Mar-2009 15:31

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 18-MAR-2009 09:51
Lab File ID: 03180002ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RFC.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro m-Xylene	2.199e+09	2.303e-09	0.010	4.74124	15.00000	Averaged
2 Mix-1016/1260(1)	244852817	234770438	0.010	-4.11773	15.00000	Averaged
(2)	94647551	90972196	0.010	-3.88320	15.00000	Averaged
(3)	184255780	174441386	0.010	-5.32651	15.00000	Averaged
(4)	169383606	159013236	0.010	-6.12242	15.00000	Averaged
(5)	457918022	430471076	0.010	-5.99386	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e+09	3.389e+09	0.010	4.69448	15.00000	Averaged

Data File: 03180006ccv3.D
Report Date: 23-Mar-2009 15:31

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 18-MAR-2009 17:02
Lab File ID: 03180006ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RF0.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro-m-Xylene	2.199e+09	2.494e+09	0.010	13.40253	15.00000	Averaged
2 Mix-1016/1260(1)	244852817	241379942	0.010	-1.41835	15.00000	Averaged
(2)	94647551	94151546	0.010	-0.52406	15.00000	Averaged
(3)	184255780	180401710	0.010	-2.09170	15.00000	Averaged
(4)	169383606	165081300	0.010	-2.53998	15.00000	Averaged
(5)	457918022	443798692	0.010	-3.08337	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e+09	3.480e+09	0.010	7.51745	15.00000	Averaged

Data File: 03190002ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 19-MAR-2009 09:49
Lab File ID: 03190002ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RF0.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro m-Xylene	2.199e+09	2.460e+09	0.010	11.88094	15.00000	Averaged
2 Mix-1016/1260 (1)	244852817	240980418	0.010	-1.58152	15.00000	Averaged
(2)	94647551	93775346	0.010	-0.92153	15.00000	Averaged
(3)	184255780	181043404	0.010	-1.74343	15.00000	Averaged
(4)	169383606	165966746	0.010	-2.01723	15.00000	Averaged
(5)	457918022	446015308	0.010	-2.59931	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e+09	3.496e+09	0.010	8.01984	15.00000	Averaged

Data File: 03190011ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 19-MAR-2009 21:16
Lab File ID: 03190011ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RF0.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro-m-Xylene	2.199e+09	2.404e+09	0.010	9.33857	15.00000	Averaged
2 Mix-1016/1260(1)	244852817	249620050	0.010	1.94698	15.00000	Averaged
(2)	94647551	97395370	0.010	2.90321	15.00000	Averaged
(3)	184255780	189200494	0.010	2.68361	15.00000	Averaged
(4)	169383606	174202282	0.010	2.84483	15.00000	Averaged
(5)	457918022	468262766	0.010	2.25908	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e+09	3.687e+09	0.010	13.90828	15.00000	Averaged

Data File: 03190013ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 19-MAR-2009 22:50
Lab File ID: 03190013ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RFC.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro-m-Xylene	2.199e+09	2.419e+09	0.010	10.00199	15.00000	Averaged
2 Mix-1016/1260(1)	244852817	249799794	0.010	2.02039	15.00000	Averaged
(2)	94647551	98122398	0.010	3.67135	15.00000	Averaged
(3)	184255780	191106234	0.010	3.71790	15.00000	Averaged
(4)	169383606	175840690	0.010	3.81211	15.00000	Averaged
(5)	457918022	471437992	0.010	2.95249	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e-09	3.717e+09	0.010	14.82668	15.00000	Averaged

Data File: 03190022ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: gcecd1.i Injection Date: 20-MAR-2009 05:58
Lab File ID: 03190022ccv3.D Init. Cal. Date(s): 10-DEC-2008 11-DEC-2008
Analysis Type: WATER Init. Cal. Times: 00:24 04:23
Lab Sample ID: CCV3 Quant Type: ESTD
Method: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m

COMPOUND	RRF / AMOUNT	RF0.500	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
$ 1 Tetrachloro-m-Xylene	2.199e+09	2.408e+09	0.010	9.50655	15.00000	Averaged
2 Mix-1016/1260(1)	244852817	251097946	0.010	2.55056	15.00000	Averaged
(2)	94647551	98257954	0.010	3.81458	15.00000	Averaged
(3)	184255780	190960876	0.010	3.63902	15.00000	Averaged
(4)	169383606	175737760	0.010	3.75134	15.00000	Averaged
(5)	457918022	471763164	0.010	3.02350	15.00000	Averaged
$ 11 Decachlorobiphenyl (DCB)	3.237e+09	3.722e+09	0.010	14.99101	15.00000	Averaged

Data File: 03180004lcs.D
Report Date: 23-Mar-2009 14:38

WSCF/222-S

RECOVERY REPORT

Client Name:
Sample Matrix: LIQUID
Lab Smp Id: LCS
Level: LOW
Data Type: GC MULTI COMP
SpikeList File: 1254.spk
Sublist File: aroclor.sub
Method File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m
Misc Info: AW106 Evap3, LCS

Client SDG: PCBAW106evap3
Fraction: PEST
Client Smp ID: LCS
Operator: cjo
SampleType: LCS
Quant Type: ESTD

SPIKE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
8 Aroclor-1254	14.28	11.10	77.70	70-130

SURROGATE COMPOUND	CONC ADDED ug/L	CONC RECOVERED ug/L	% RECOVERED	LIMITS
$ 1 Tetrachloro-m-Xyle	5.71	1.40	24.53	21-106
$ 11 Decachlorobiphenyl	5.71	4.83	84.51	19-145

Data File: 03180002ccv3.D
Report Date: 18-Mar-2009 14:11

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090318.b\03180002ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 18-MAR-2009 09:51
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info :
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090318.b\pcbECD1DEC10.m
Meth Date : 18-Mar-2009 14:11 cjo Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 2 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC91481

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

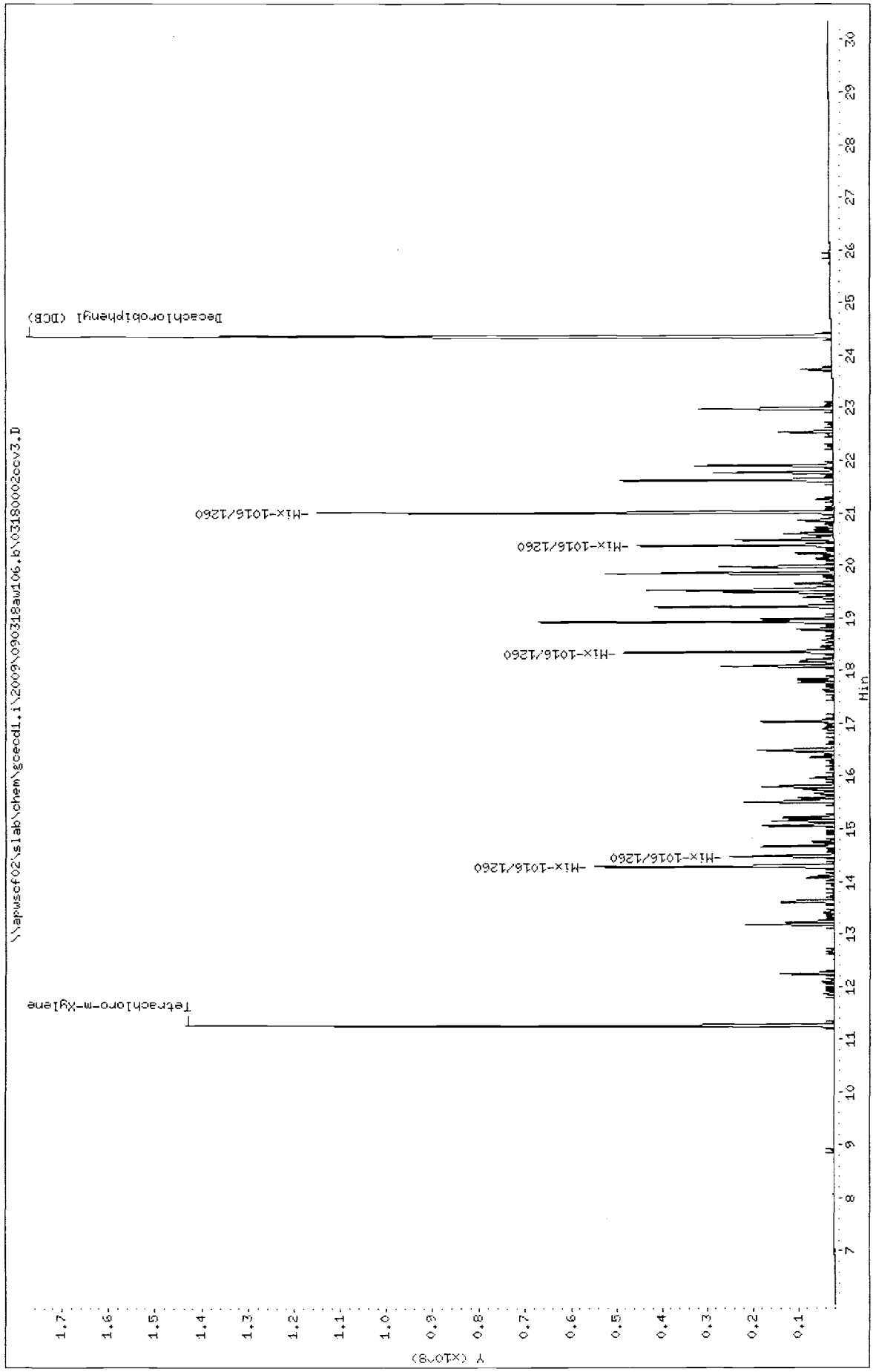
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	500.000	FinalVolume
Vo	500.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro-m-Xylene	11.259	11.259	0.000	230306910	0.10000	0.105
2 Mix-1016/1260	14.289	14.289	0.000	117385219	0.50000	0.479
$ 11 Decachlorobiphenyl (DCB)	24.362	24.362	0.000	338880955	0.10000	0.105

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\03180002ccv3.D
Date : 18-MAR-2009 09:51
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03180003blk.D
Report Date: 23-Mar-2009 14:38

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\03180003blk.D
Lab Smp Id: Blank Client Smp ID: Blank
Inj Date : 18-MAR-2009 14:41
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 476
Misc Info : AW106 Evap3, Blank
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 14:36 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 3 QC Sample: BLANK
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	70.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.259	11.259	0.000	97043409	0.04413	1.26(a)
$ 11 Decachlorobiphenyl (DCB)	24.365	24.362	0.003	564107774	0.17428	4.98

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\03180003blk.D

Page 4

Date : 18-MAR-2009 14:41

Client ID: Blank

Instrument: gcecd1.i

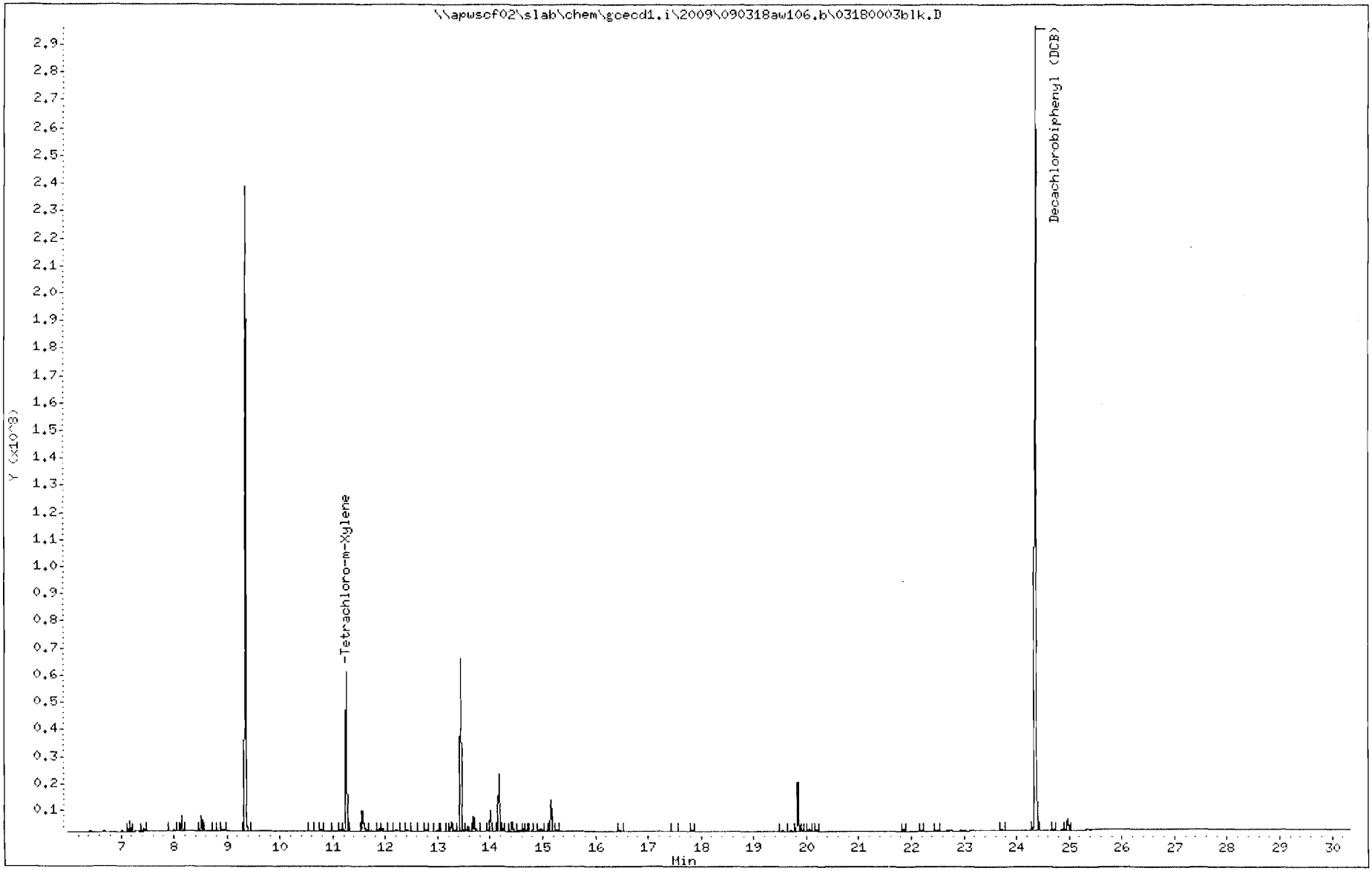
Sample Info: BC 476

Volume Injected (uL): 1.0

Operator: cjo

Column phase: Restek XTI-5

Column diameter: 0.25



Data File: 03180004lcs.D
Report Date: 23-Mar-2009 14:38

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\03180004lcs.D
Lab Smp Id: LCS Client Smp ID: LCS
Inj Date : 18-MAR-2009 15:28
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 477
Misc Info : AW106 Evap3, LCS
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 14:36 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 4 QC Sample: LCS
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	70.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.260	11.259	0.001	107891153	0.04907	1.40(a)
8 Aroclor-1254	15.070	15.072	-0.002	24183131	0.38870	11.10
$ 11 Decachlorobiphenyl (DCB)	24.364	24.362	0.002	547094623	0.16902	4.83

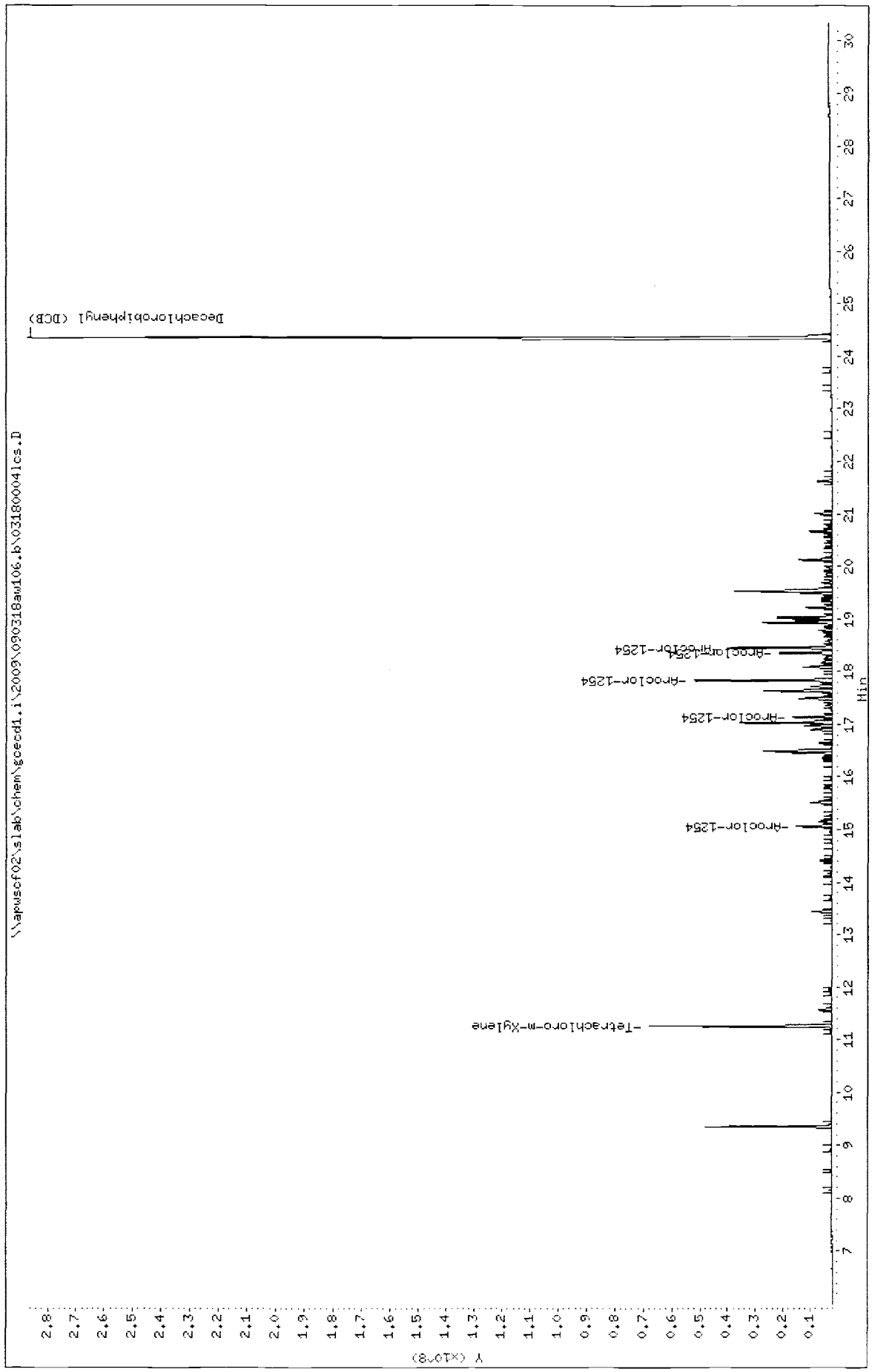
QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Page 4

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\031800041cs.D
Date : 18-MAR-2009 15:28
Client ID: LCS
Sample Info: BC 477
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03180006ccv3.D
Report Date: 23-Mar-2009 14:41

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\03180006ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 18-MAR-2009 17:02
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info : AW106 Evap3, CCV3
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 14:41 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 6 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC90977

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

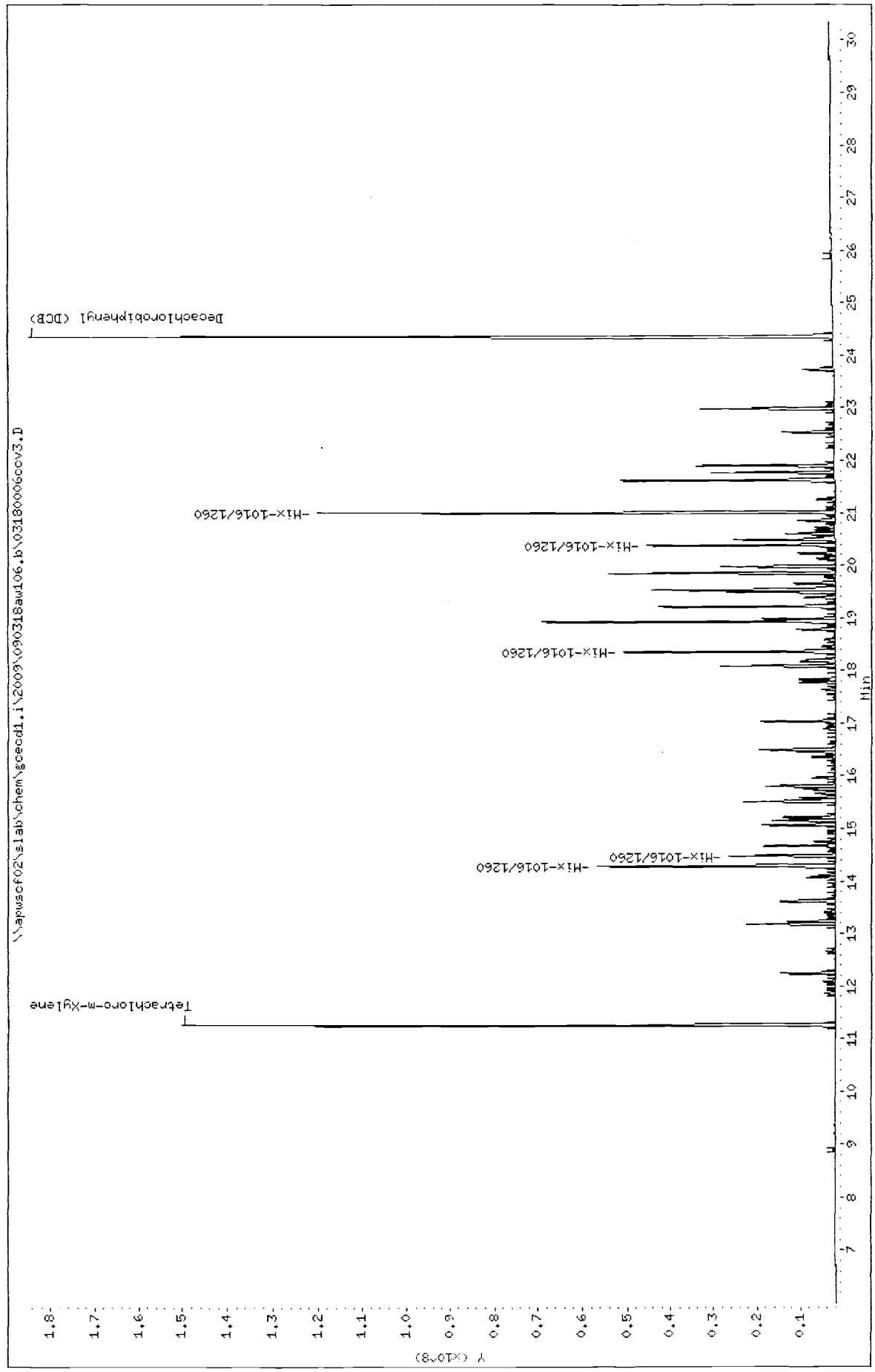
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	500.000	FinalVolume
Vo	500.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro-m-Xylene	11.259	11.259	0.000	249351508	0.10000	0.113
2 Mix-1016/1260	14.289	14.289	0.000	120689971	0.50000	0.493
$ 11 Decachlorobiphenyl (DCB)	24.364	24.364	0.000	348018522	0.10000	0.108

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b\031800006ccv3.D
Date : 18-MAR-2009 17:02
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190002ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190002ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 19-MAR-2009 09:49
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info : AW106 Evap3, CCV3
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:29 gcecd1.i Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 2 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC90977

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

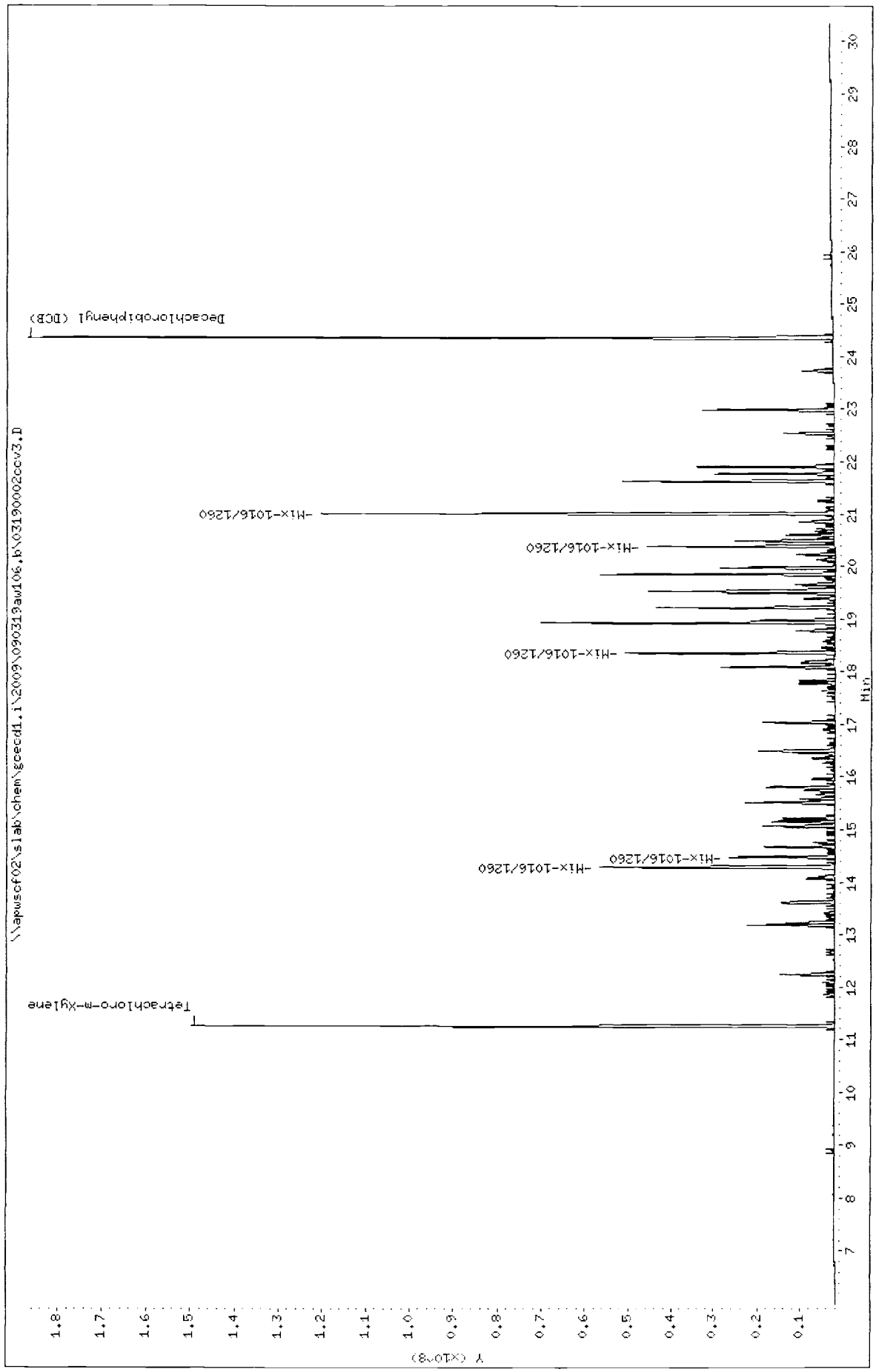
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	500.000	FinalVolume
Vo	500.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro-m-Xylene	11.262	11.262	0.000	246005810	0.10000	0.112
2 Mix-1016/1260	14.295	14.295	0.000	120490209	0.50000	0.492
$ 11 Decachlorobiphenyl (DCB)	24.368	24.368	0.000	349644667	0.10000	0.108

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190002ccv3.D
Date : 19-MAR-2009 09:49
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190003s775.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190003s775.D
Lab Smp Id: S09T001775 Client Smp ID: S09T001775
Inj Date : 19-MAR-2009 15:00
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 478
Misc Info : AW106 Evap3, S09T001775
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 9
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

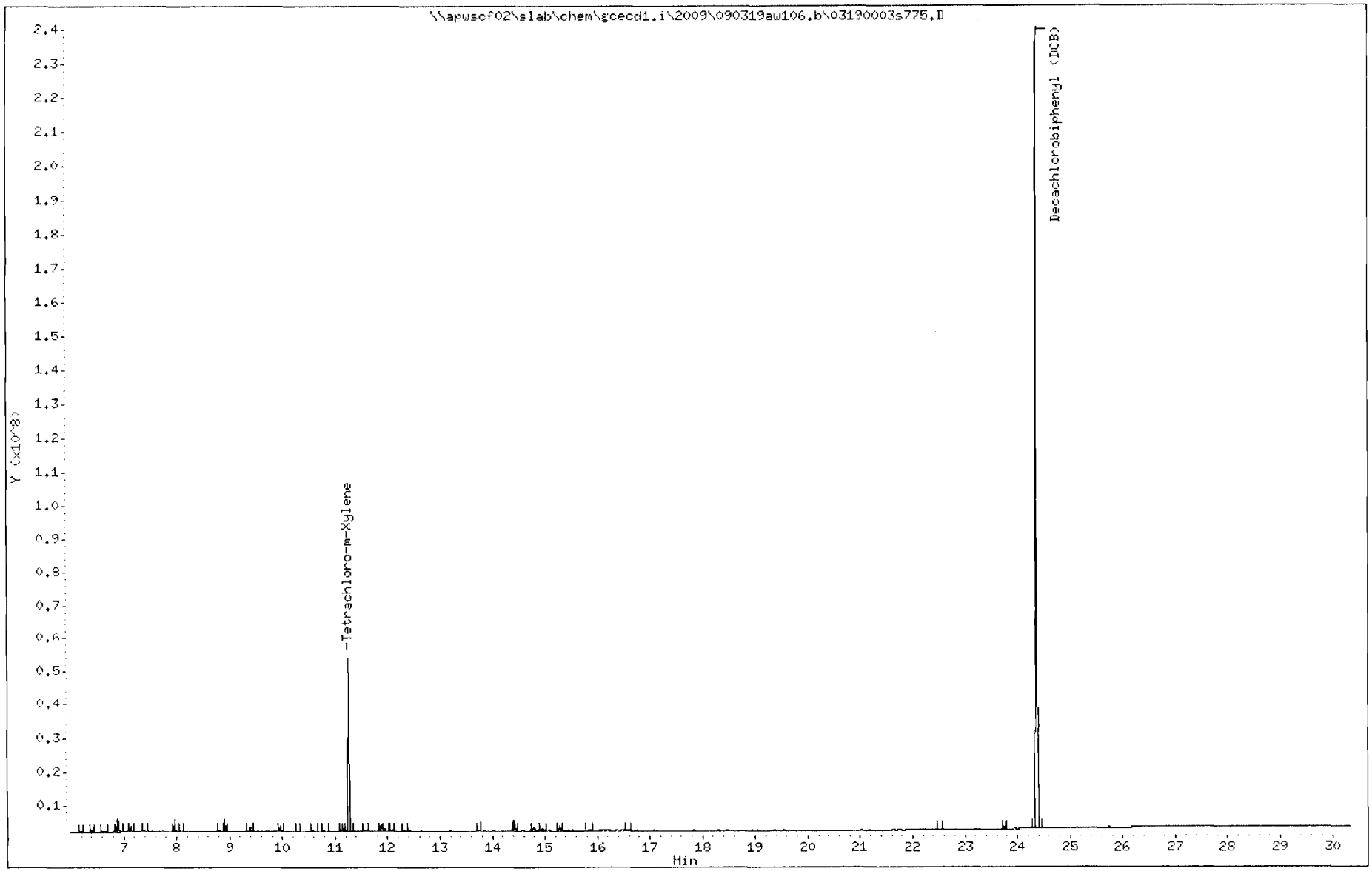
Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON COLUMN (ug/mL)	FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.263	11.262	0.001	84312819	0.03834	7.67(aR)
$ 11 Decachlorobiphenyl (DCB)	24.373	24.368	0.005	453209189	0.14002	28.00

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
R - Spike/Surrogate failed recovery limits.

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190003s775.D
Date : 19-MAR-2009 15:00
Client ID: S09T001775
Sample Info: BC 478
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190005ms.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190005ms.D
Lab Smp Id: S09T001775MS Client Smp ID: S09T001775MS
Inj Date : 19-MAR-2009 16:34
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 479
Misc Info : AW106 Evap3, S09T001775MS
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 10 QC Sample: MS
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.261	11.262	-0.001	65211107	0.02966	5.93(aR)
8 Aroclor-1254	15.073	15.072	0.001	15943290	0.30798	61.60(R)
$ 11 Decachlorobiphenyl (DCB)	24.369	24.368	0.001	410978869	0.12697	25.39(a)

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
R - Spike/Surrogate failed recovery limits.

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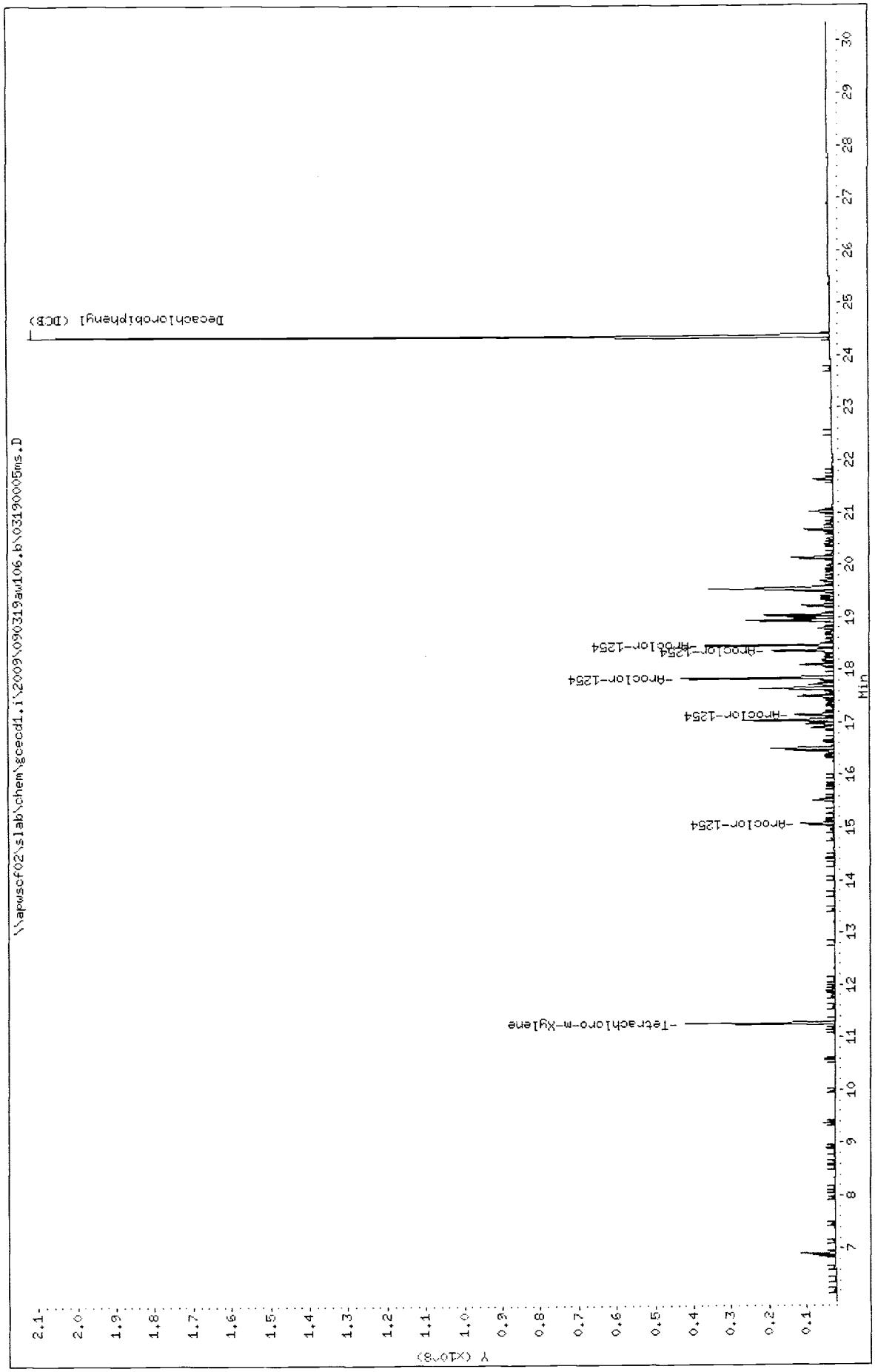
Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\0319000 5ms.D
Date : 19-MAR-2009 16:34
Client ID: S09T001775MS
Sample Info: BC 479
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190007msd.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190007msd.D
Lab Smp Id: S09T001775MSD Client Smp ID: S09T001775MSD
Inj Date : 19-MAR-2009 18:08
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 480
Misc Info : AW106 Evap3, S09T001775MSD
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 11 QC Sample: MSD
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.262	11.262	0.000	113711097	0.05171	10.34(a)
8 Aroclor-1254	15.072	15.072	0.000	20610187	0.38519	77.04
$ 11 Decachlorobiphenyl (DCB)	24.369	24.368	0.001	427376054	0.13203	26.41

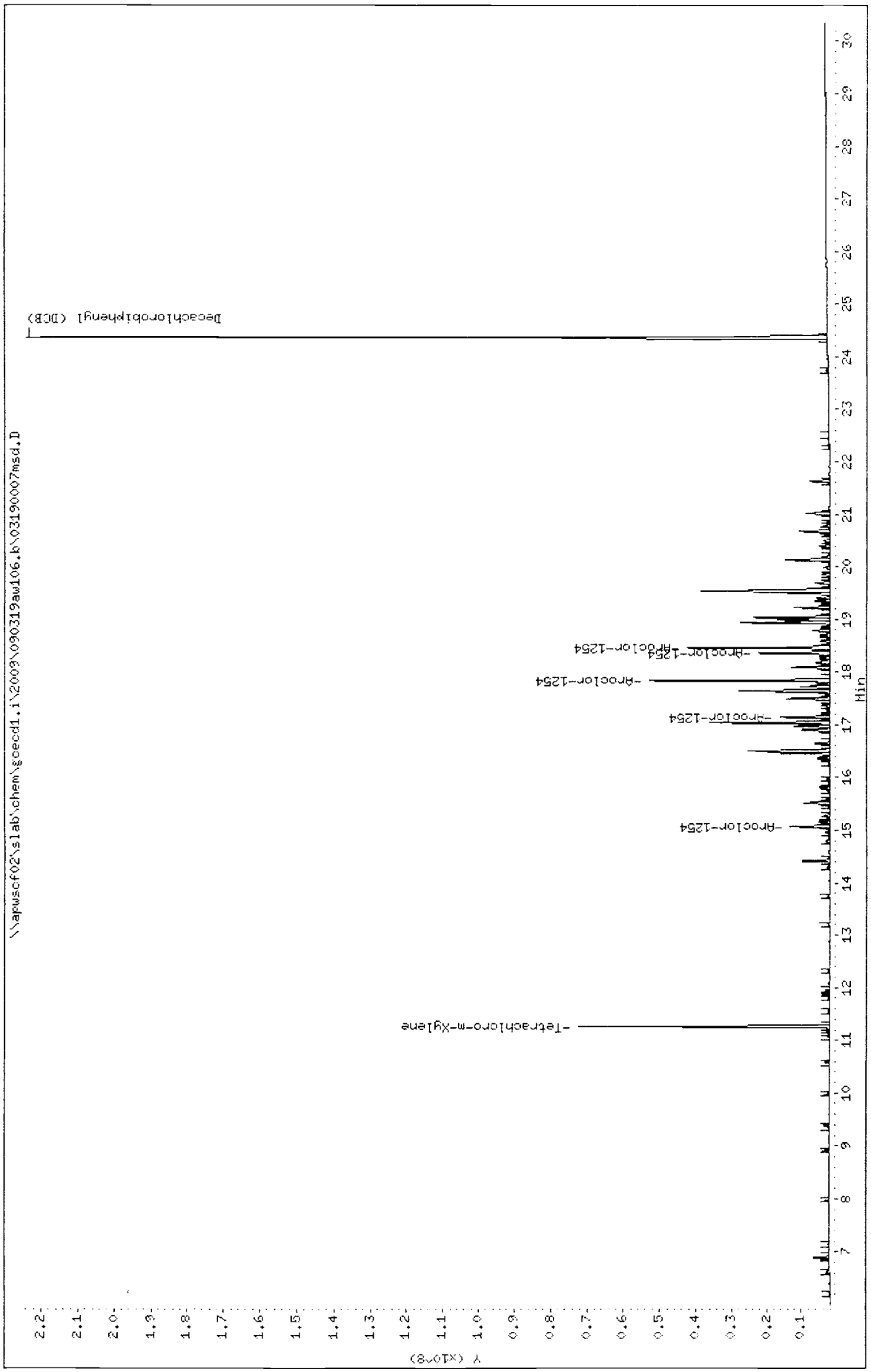
QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Page 4

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190007msd.D
Date : 19-MAR-2009 18:08
Client ID: 309T001775MSD
Sample Info: RC 480
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190009s754.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190009s754.D
Lab Smp Id: S09T001754 Client Smp ID: S09T001754
Inj Date : 19-MAR-2009 19:41
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 481
Misc Info : AW106 Evap3, S09T001754
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 12
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON COLUMN (ug/mL)	FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.263	11.262	0.001	91170688	0.04146	8.29(aR)
$ 11 Decachlorobiphenyl (DCB)	24.371	24.368	0.003	588407804	0.18178	36.36

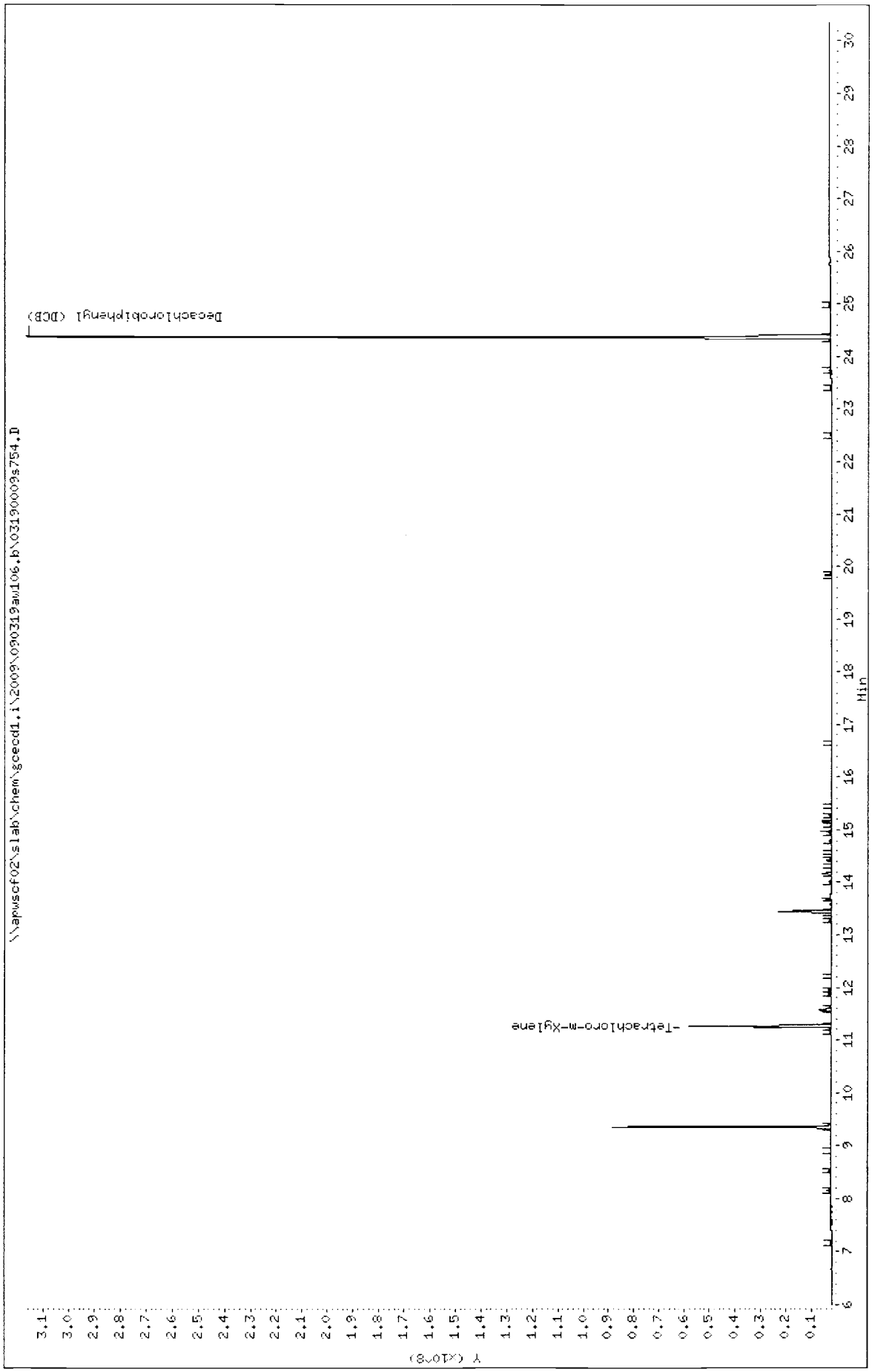
QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
R - Spike/Surrogate failed recovery limits.

Page 4

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319au106.b\03190009s754.D
Date : 19-MAR-2009 19:41
Client ID: S09T001754
Sample Info: BC 481
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190011ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190011ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 19-MAR-2009 21:16
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info : AW106 Evap3, CCV3
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:29 gcecd1.i Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 17 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC90977

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

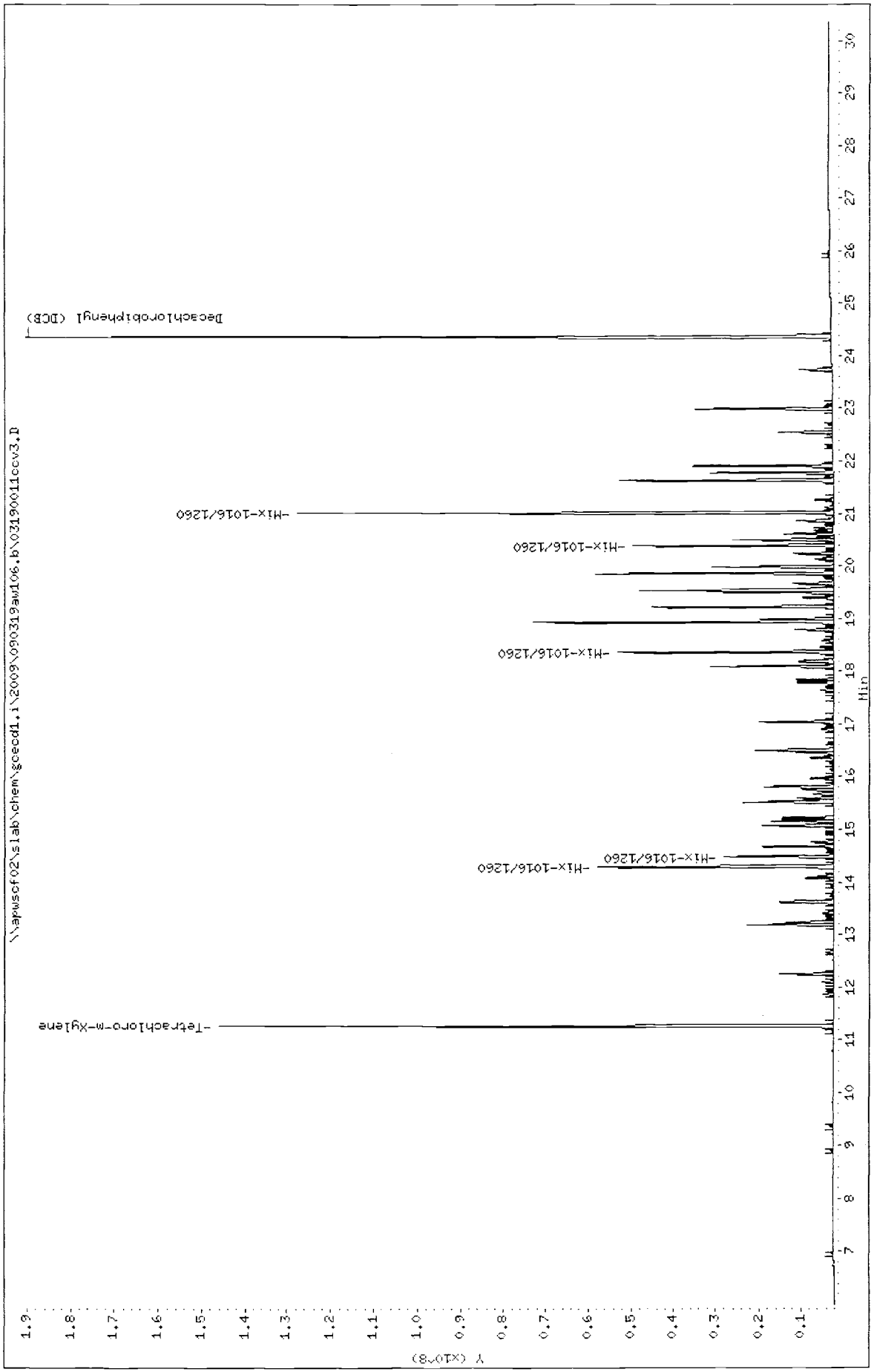
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro-m-Xylene	11.263	11.263	0.000	240415593	0.10000	0.109
2 Mix 1016/1260	14.294	14.294	0.000	124810025	0.50000	0.510
$ 11 Decachlorobiphenyl (DCB)	24.368	24.368	0.000	368704710	0.10000	0.114

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190011ccv3.D
Date : 19-MAR-2009 21:16
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190013ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190013ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 19-MAR-2009 22:50
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info : AW106 Evap3, CCV3
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:29 gcecd1.i Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 18 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC90977

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

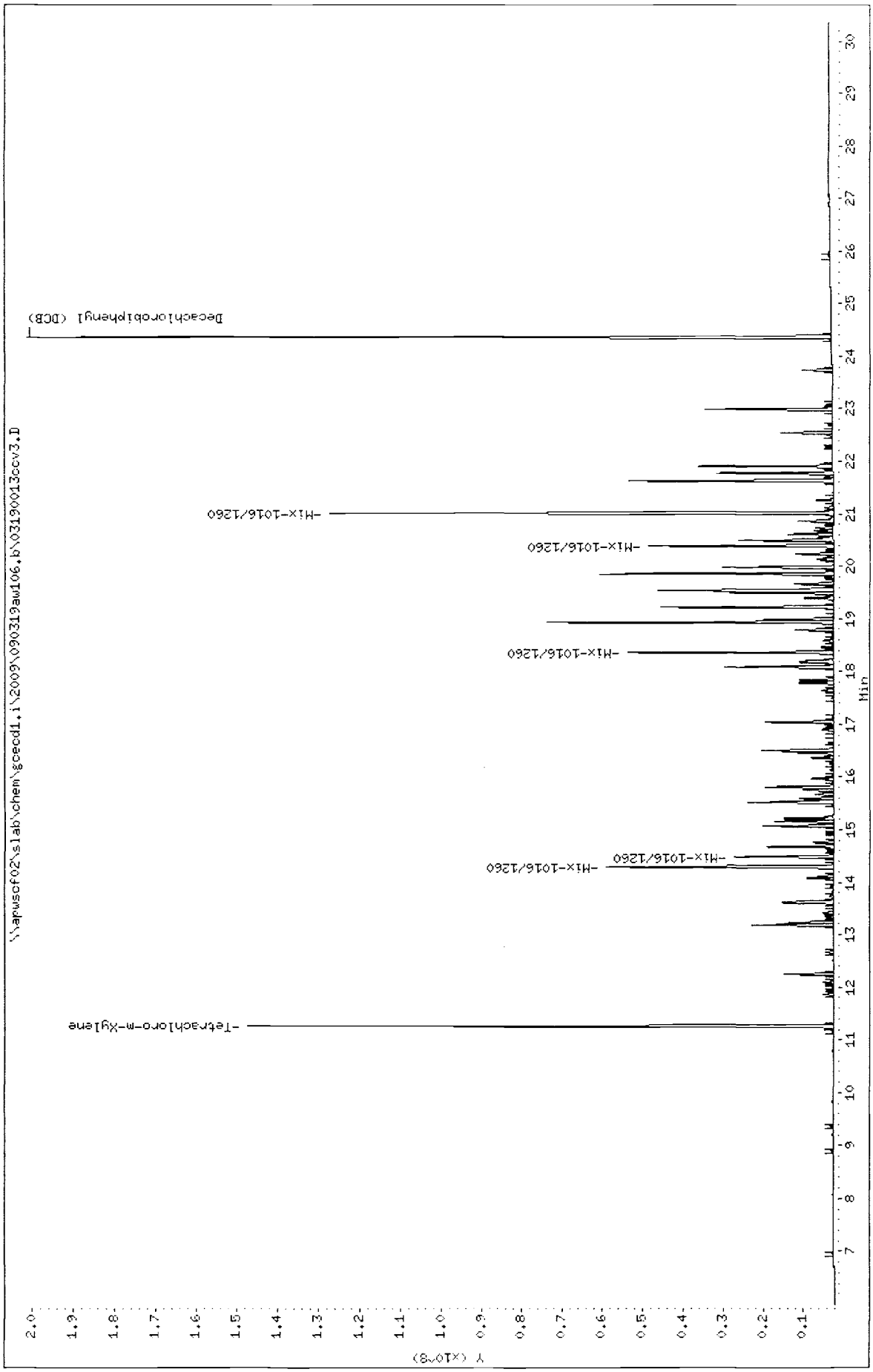
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro m-Xylene	11.262	11.262	0.000	241874327	0.10000	0.110
2 Mix 1016/1260	14.294	14.294	0.000	124899897	0.50000	0.510
$ 11 Decachlorobiphenyl (DCB)	24.369	24.369	0.000	371677437	0.10000	0.115

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\031900 13ccv3.D
Date : 19-MAR-2009 22:50
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190014s765.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190014s765.D
Lab Smp Id: S09T001765 Client Smp ID: S09T001765
Inj Date : 19-MAR-2009 23:38
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 482
Misc Info : AW106 Evap3, S09T001765
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 13
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.263	11.262	0.001	146637903	0.06669	13.34(a)
$ 11 Decachlorobiphenyl (DCB)	24.370	24.368	0.002	582639211	0.18000	36.00

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190014s765.D

Date : 19-MAR-2009 23:38

Client ID: S09T001765

Instrument: gcecd1.i

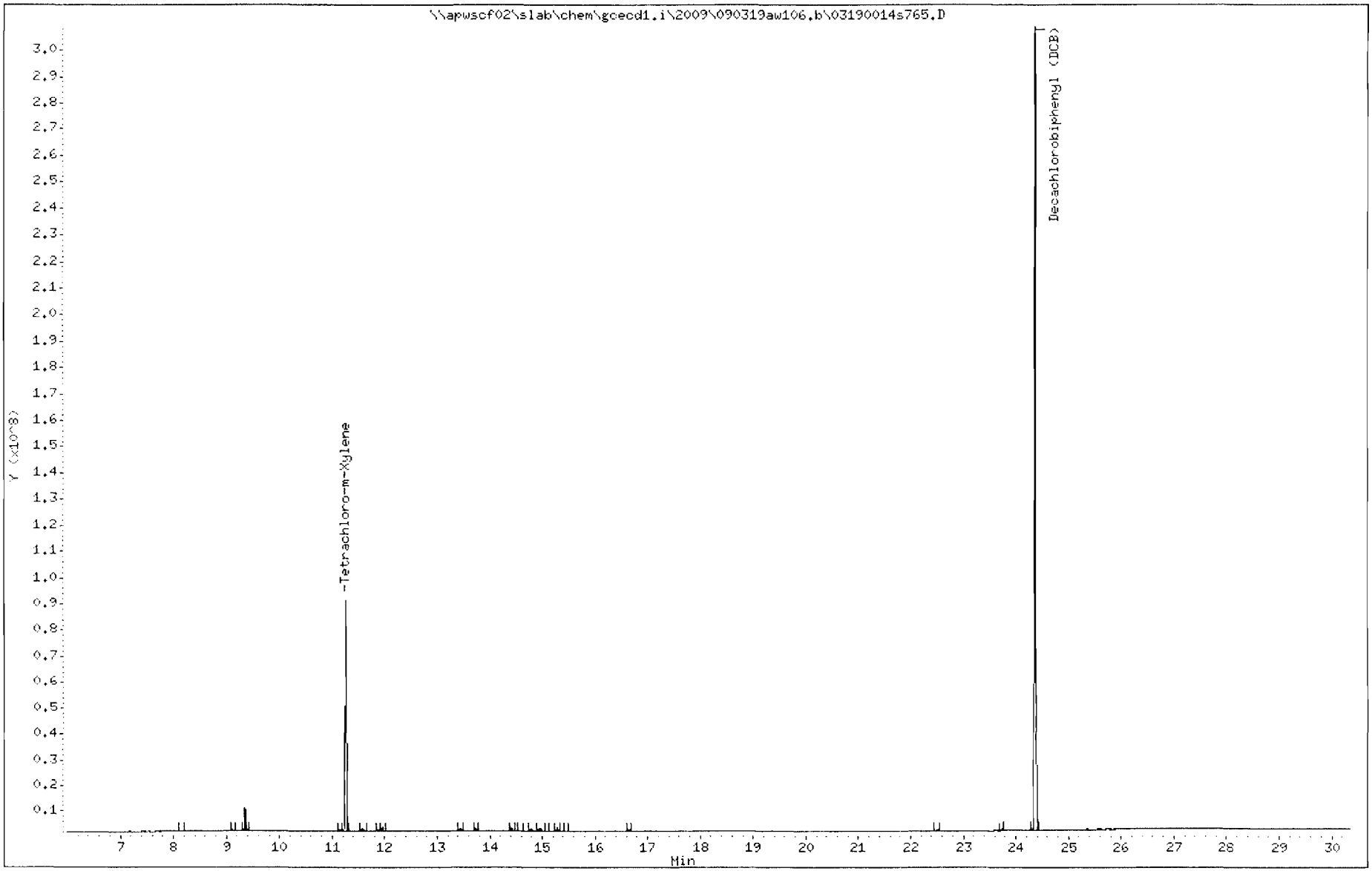
Sample Info: BC 482

Volume Injected (uL): 1.0

Operator: cjo

Column phase: Restek XTI-5

Column diameter: 0.25



Data File: 03190016s786.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190016s786.D
Lab Smp Id: S09T001786 Client Smp ID: S09T001786
Inj Date : 20-MAR-2009 01:13
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 483
Misc Info : AW106 Evap3, S09T001786
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 14
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON COLUMN (ug/mL)	FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.262	11.262	0.000	146069364	0.06643	13.29(a)
$ 11 Decachlorobiphenyl (DCB)	24.367	24.368	-0.001	341936097	0.10564	21.13(a)

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190016s786.D

Date : 20-MAR-2009 01:13

Client ID: S09T001786

Instrument: gcecd1.i

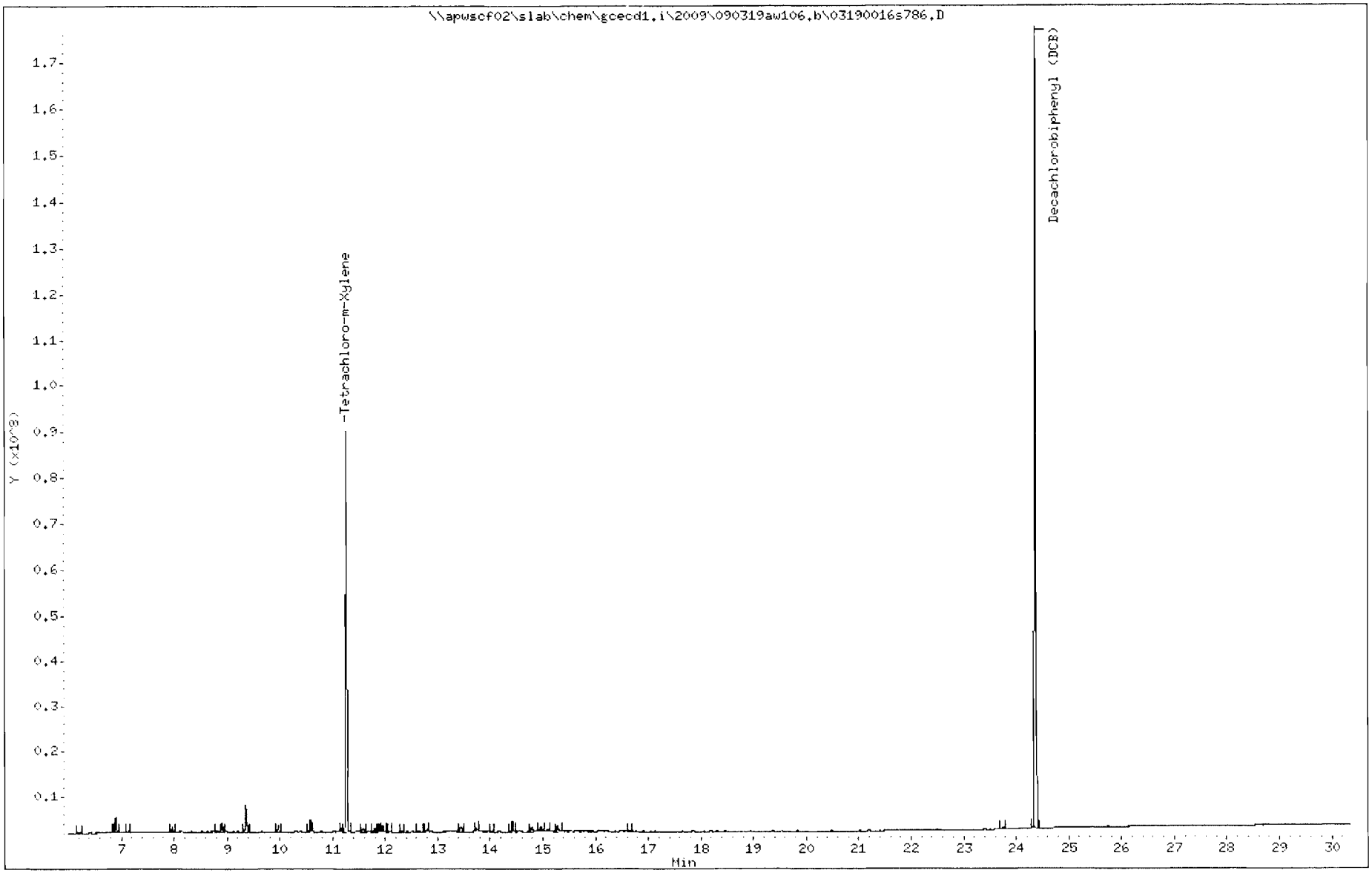
Sample Info: BC 483

Volume Injected (uL): 1.0

Operator: cjo

Column phase: Restek XTI-5

Column diameter: 0.25



Data File: 03190018s798.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190018s798.D
Lab Smp Id: S09T001798 Client Smp ID: S09T001798
Inj Date : 20-MAR-2009 02:48
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 484
Misc Info : AW106 Evap3, S09T001798
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 15
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.263	11.262	0.001	141125759	0.06418	12.84(a)
$ 11 Decachlorobiphenyl (DCB)	24.369	24.368	0.001	431920975	0.13344	26.69

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190018s798.D

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Date : 20-MAR-2009 02:48

Client ID: S09T001798

Instrument: gcecd1.i

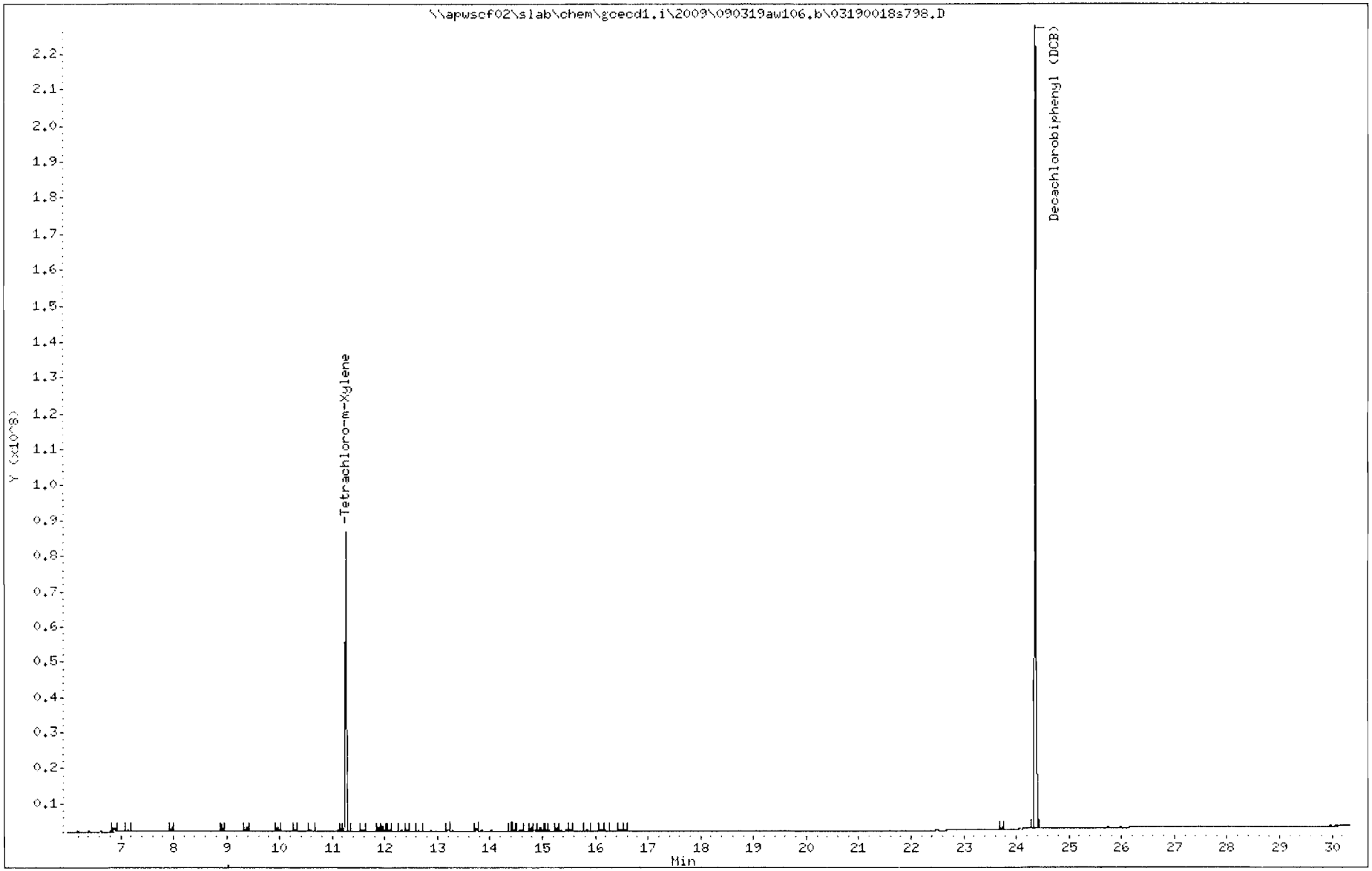
Sample Info: BC 484

Volume Injected (uL): 1.0

Operator: cjo

Column phase: Restek XTI-5

Column diameter: 0.25



Data File: 03190020s810.D
Report Date: 23-Mar-2009 15:35

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190020s810.D
Lab Smp Id: S09T001810 Client Smp ID: S09T001810
Inj Date : 20-MAR-2009 04:23
Operator : cjo Inst ID: gcecd1.i
Smp Info : BC 485
Misc Info : AW106 Evap3, S09T001810
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:34 kak Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 16
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: aroclor.sub
Target Version: 4.14

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	CONCENTRATIONS ON-COLUMN (ug/mL)	CONCENTRATIONS FINAL (ug/L)
$ 1 Tetrachloro-m-Xylene	11.263	11.262	0.001	91054297	0.04141	8.28(aR)
$ 11 Decachlorobiphenyl (DCB)	24.368	24.368	0.000	487773011	0.15069	30.14

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).
R - Spike/Surrogate failed recovery limits.

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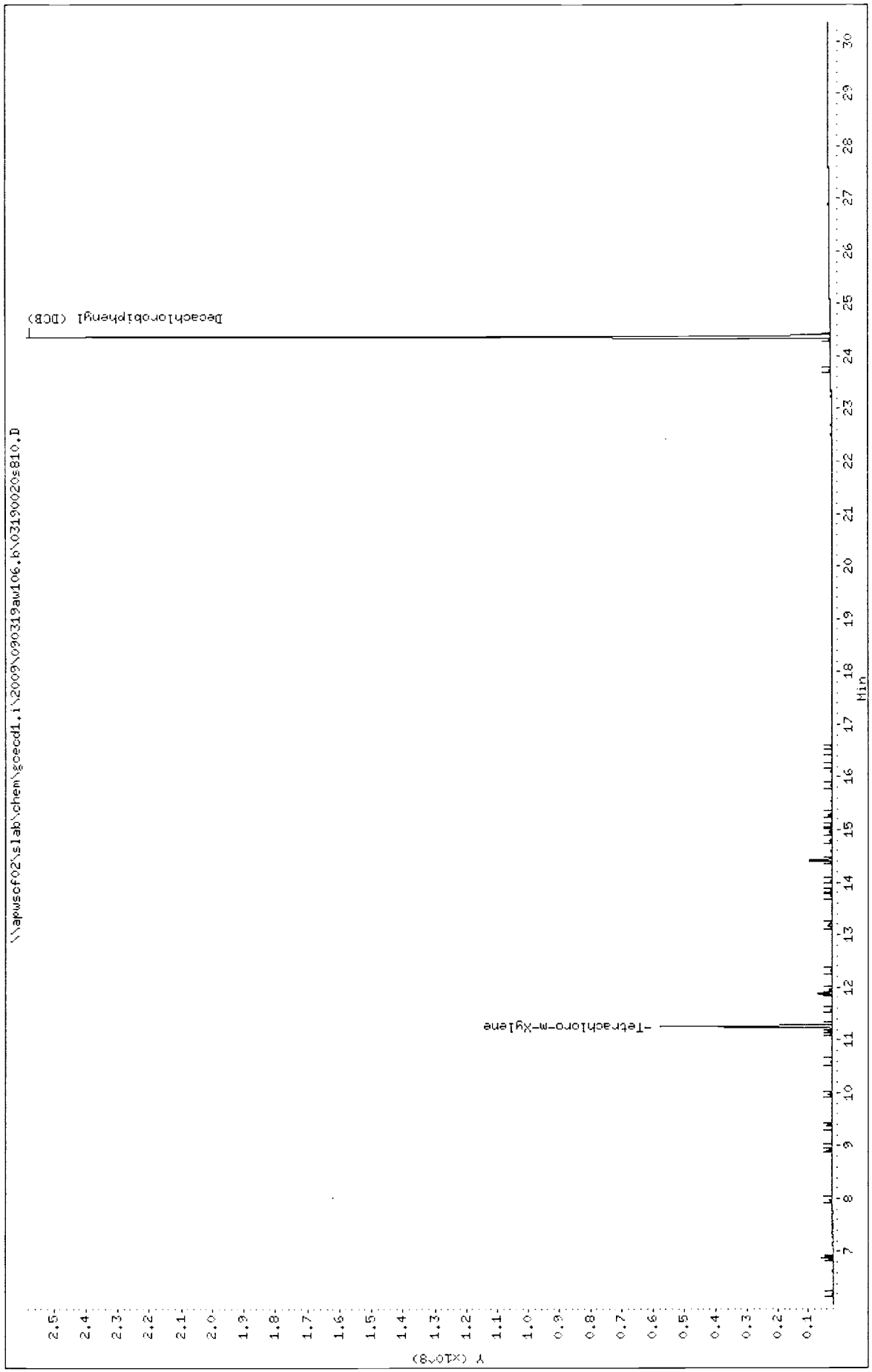
Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\0319002Os810.D
Date : 20-MAR-2009 04:23
Client ID: S09T001810
Sample Info: BC 485
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Data File: 03190022ccv3.D
Report Date: 23-Mar-2009 15:29

WSCF/222-S

222-S Laboratory

Data file : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\03190022ccv3.D
Lab Smp Id: CCV3 Client Smp ID: CCV3
Inj Date : 20-MAR-2009 05:58
Operator : cjo Inst ID: gcecd1.i
Smp Info : CCV3
Misc Info : AW106 Evap3, CCV3
Comment : Undetected Aroclors Not Reported
Method : \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\pcbECD1DEC10.m
Meth Date : 23-Mar-2009 15:29 gcecd1.i Quant Type: ESTD
Cal Date : 11-DEC-2008 01:59 Cal File: 12100019ar60.D
Als bottle: 20 Continuing Calibration Sample
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: indA.sub
Target Version: 4.14
Processing Host: WC90977

Concentration Formula: Amt * DF * Uf * Vt/(Vo * Vi) * CpndVariable

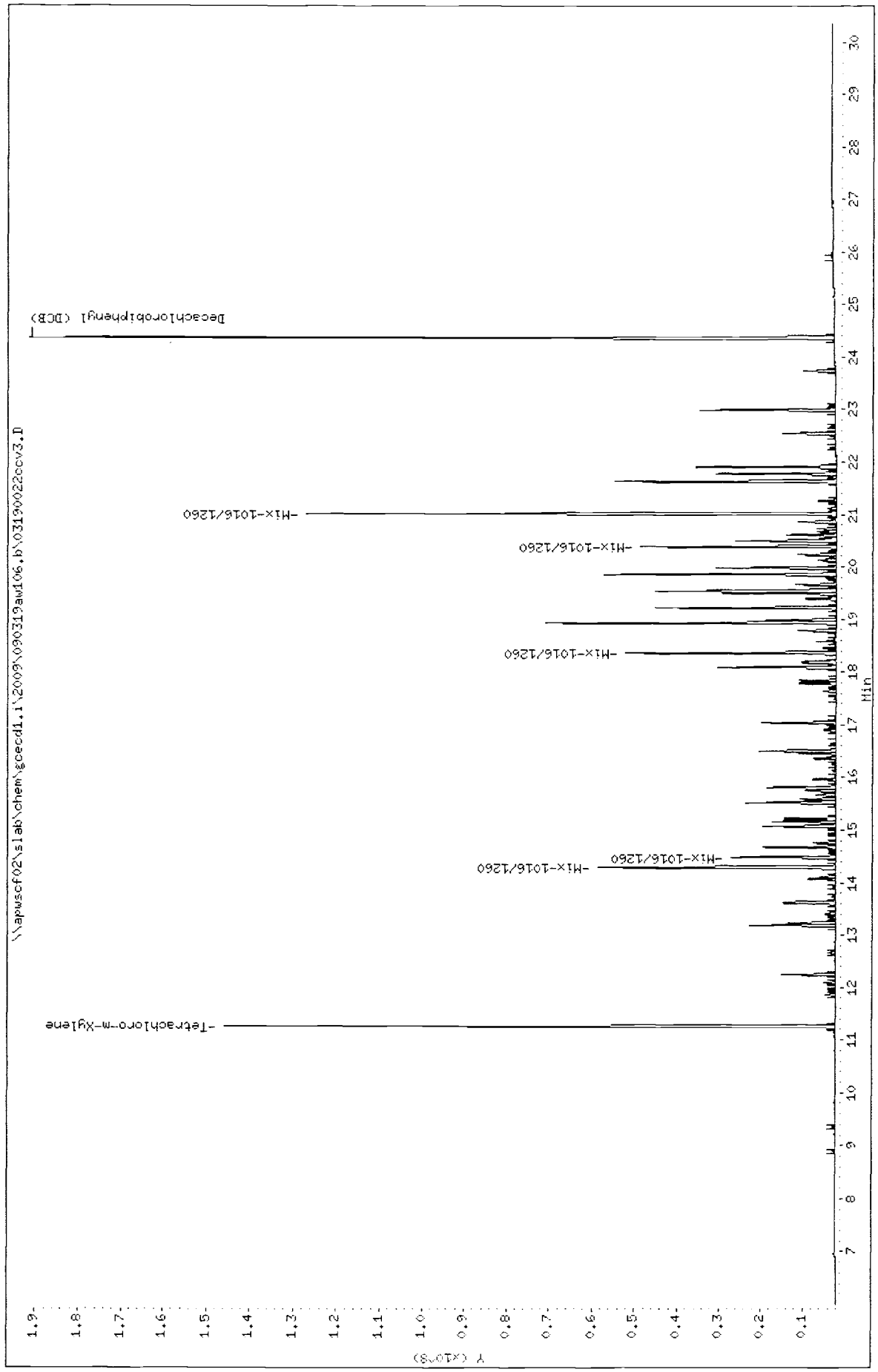
Name	Value	Description
DF	1.000	Dilution Factor
Uf	1.000	ng conversion factor
Vt	2000.000	FinalVolume
Vo	10.000	SampleVolume
Vi	1.000	InjectVol
Cpnd Variable		Local Compound Variable

Compounds	RT	EXP RT	DLT RT	RESPONSE	AMOUNTS CAL-AMT (ug/mL)	AMOUNTS ON-COL (ug/mL)
$ 1 Tetrachloro-m-Xylene	11.262	11.262	0.000	240784957	0.10000	0.110
2 Mix-1016/1260	14.293	14.293	0.000	125548973	0.50000	0.513
$ 11 Decachlorobiphenyl (DCB)	24.368	24.368	0.000	372209349	0.10000	0.115

Page 1

Data File: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b\0319002ccv3.D
Date : 20-MAR-2009 05:58
Client ID: CCV3
Sample Info: CCV3
Volume Injected (uL): 1.0
Column phase: Restek XTI-5

Instrument: gcecd1.i
Operator: cjo
Column diameter: 0.25



Sequence Parameters:

Operator:	cjo
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	0318
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	090318
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
AW106 EVAP3, LIQ, Prep batch #13322, 03/18/09 cjo

Sequence Table (Front Injector):

Sample Information Part:

Line	Location	Sample Information
1	Vial 1	Instrument Blank
2	Vial 2	CCV3, HNF-N-526-1-44.04, Exp 08/09
3	Vial 3	AW106 EVAP3, BLANK
4	Vial 4	AW106 EVAP3, LCS
5	Vial 5	AW106 EVAP3, Check std
6	Vial 6	CCV3, HNF-N-526-1-44.04, Exp 08/09

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	Hexane	PCB8082	1	Sample		
2	Vial 2	CCV3	PCB8082	1	Sample		
3	Vial 3	BC 476	PCB8082	1	Sample		
4	Vial 4	BC 477	PCB8082	1	Sample		
5	Vial 5	BC 486	PCB8082	1	Sample		
6	Vial 6	CCV3	PCB8082	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

Sequence Parameters:

Operator:	cjo
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	0319
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	090319
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
AW106 EVAP3, LIQ, Prep batch #13322, 03/19/09 cjo

Sequence Table (Front Injector):

Sample Information Part:

Line	Location	Sample Information
1	Vial 1	Instrument Blank
2	Vial 2	CCV3, HNF-N-526-1-44.04, Exp 08/09
3	Vial 9	S09T001775-SAM
4	Vial 3	Instrument Blank
5	Vial 10	S09T001775-MS
6	Vial 3	Instrument Blank
7	Vial 11	S09T001775-MSD
8	Vial 3	Instrument Blank
9	Vial 12	S09T001754-SAM
10	Vial 4	Instrument Blank
11	Vial 17	CCV3, HNF-N-526-1-44.04, Exp 08/09
12	Vial 5	Instrument Blank
13	Vial 18	CCV3, HNF-N-526-1-44.04, Exp 08/09
14	Vial 13	S09T001765-SAM
15	Vial 5	Instrument Blank
16	Vial 14	S09T001786-SAM
17	Vial 5	Instrument Blank

Line	Location	Sample Information
18	Vial 15	S09T001798-SAM
19	Vial 6	Instrument Blank
20	Vial 16	S09T001810-SAM
21	Vial 6	Instrument Blank
22	Vial 20	CCV3, HNF-N-526-1-44.04, Exp 08/09
23	Vial 7	Instrument Blank
24	Vial 21	CCV3, HNF-N-526-1-44.04, Exp 08/09

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	Hexane	PCB8082	1	Sample		
2	Vial 2	CCV3	PCB8082	1	Sample		
3	Vial 9	BC 478	PCB8082	1	Sample		
4	Vial 3	Hexane	PCB8082	1	Sample		
5	Vial 10	BC 479	PCB8082	1	Sample		
6	Vial 3	Hexane	PCB8082	1	Sample		
7	Vial 11	BC 480	PCB8082	1	Sample		
8	Vial 3	Hexane	PCB8082	1	Sample		
9	Vial 12	BC 481	PCB8082	1	Sample		
10	Vial 4	Hexane	PCB8082	1	Sample		
11	Vial 17	CCV3	PCB8082	1	Sample		
12	Vial 5	Hexane	PCB8082	1	Sample		
13	Vial 18	CCV3	PCB8082	1	Sample		
14	Vial 13	BC 482	PCB8082	1	Sample		
15	Vial 5	Hexane	PCB8082	1	Sample		
16	Vial 14	BC 483	PCB8082	1	Sample		
17	Vial 5	Hexane	PCB8082	1	Sample		
18	Vial 15	BC 484	PCB8082	1	Sample		
19	Vial 6	Hexane	PCB8082	1	Sample		
20	Vial 16	BC 485	PCB8082	1	Sample		
21	Vial 6	Hexane	PCB8082	1	Sample		
22	Vial 20	CCV3	PCB8082	1	Sample		
23	Vial 7	Hexane	PCB8082	1	Sample		
24	Vial 21	CCV3	PCB8082	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

SAMPLE INFORMATION SUMMARY

BATCH: \\apwscf02\slab\chem\gcecd1.i\2009\090318aw106.b

Data File	Injection Date	Sample Type	Dil Factor	Inst ID	Method	Method Batch
03180002ccv3.D	18-MAR-2009 09:51	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090318aw106.b
03180003blk.D	18-MAR-2009 14:41	BLANK	1.00	gcecd1	pcbECD1DEC10.m	090318aw106.b
03180004lcs.D	18-MAR-2009 15:28	LCS	1.00	gcecd1	pcbECD1DEC10.m	090318aw106.b
03180005ckstd.D	18-MAR-2009 16:15	QCCHECK	1.00	gcecd1	pcbECD1DEC10.m	090318aw106.b
03180006ccv3.D	18-MAR-2009 17:02	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090318aw106.b

Data File	Matrix	Fraction	Lab Sample ID	Lab Prep Batch	Client Sample ID	Client Sample Group
03180002ccv3.D	LIQUID	OTHER	CCV3	0000	CCV3	PCB
03180003blk.D	LIQUID	PEST	Blank	00013483	Blank	PCBAW106evap3
03180004lcs.D	LIQUID	PEST	LCS	00013483	LCS	PCBAW106evap3
03180005ckstd.D	LIQUID	PEST	CkStd	00013483	CkStd	PCBAW106evap3
03180006ccv3.D	LIQUID	OTHER	CCV3	00013483	CCV3	PCBAW106evap3

Data File	Compound Sublist	Spike List File	Sample Ref #	QC Group Ref #	Init Cal Ref #	Batch Ref #
03180002ccv3.D	indA.sub	1254.spk	12800528	12800529	13503161	74403336
03180003blk.D	aroclor.sub	1254.spk	13505092	12800529	13503161	74403336
03180004lcs.D	aroclor.sub	1254.spk	13505093	12800529	13503161	74403336
03180005ckstd.D	aroclor.sub	1254.spk	13505094	12800529	13503161	74403336
03180006ccv3.D	indA.sub	1254.spk	13505097	12800529	13503161	74403336

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SAMPLE INFORMATION SUMMARY

BATCH: \\apwscf02\slab\chem\gcecd1.i\2009\090319aw106.b

Data File	Injection Date	Sample Type	Dil Factor	Inst ID	Method	Method Batch
03190002ccv3.D	19-MAR-2009 09:49	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190003s775.D	19-MAR-2009 15:00	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190005ms.D	19-MAR-2009 16:34	MS	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190007msd.D	19-MAR-2009 18:08	MSD	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190009s754.D	19-MAR-2009 19:41	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190011ccv3.D	19-MAR-2009 21:16	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190013ccv3.D	19-MAR-2009 22:50	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190014s765.D	19-MAR-2009 23:38	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190016s786.D	20-MAR-2009 01:13	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190018s798.D	20-MAR-2009 02:48	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190020s810.D	20-MAR-2009 04:23	Unknown	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b
03190022ccv3.D	20-MAR-2009 05:58	Continuing Cal	1.00	gcecd1	pcbECD1DEC10.m	090319aw106.b

Data File	Matrix	Fraction	Lab Sample ID	Lab Prep Batch	Client Sample ID	Client Sample Group
03190002ccv3.D	LIQUID	OTHER	CCV3	00013483	CCV3	PCBaw106evap3
03190003s775.D	LIQUID	OTHER	S09T001775	00013483	S09T001775	PCBaw106evap3
03190005ms.D	LIQUID	OTHER	S09T001775MS	00013483	S09T001775MS	PCBaw106evap3
03190007msd.D	LIQUID	OTHER	S09T001775MSD	00013483	S09T001775MSD	PCBaw106evap3
03190009s754.D	LIQUID	OTHER	S09T001754	00013483	S09T001754	PCBaw106evap3
03190011ccv3.D	LIQUID	OTHER	CCV3	00013483	CCV3	PCBaw106evap3
03190013ccv3.D	LIQUID	OTHER	CCV3	00013483	CCV3	PCBaw106evap3
03190014s765.D	LIQUID	OTHER	S09T001765	00013483	S09T001765	PCBaw106evap3
03190016s786.D	LIQUID	OTHER	S09T001786	00013483	S09T001786	PCBaw106evap3
03190018s798.D	LIQUID	OTHER	S09T001798	00013483	S09T001798	PCBaw106evap3
03190020s810.D	LIQUID	OTHER	S09T001810	00013483	S09T001810	PCBaw106evap3
03190022ccv3.D	LIQUID	OTHER	CCV3	00013483	CCV3	PCBaw106evap3

Data File	Compound Sublist	Spike List File	Sample Ref #	QC Group Ref #	Init Cal Ref #	Batch Ref #
03190002ccv3.D	indA.sub	1254.spk	13505065	12800535	13503161	74403336
03190003s775.D	aroclor.sub	1254.spk	13505080	12800535	13503161	74403336
03190005ms.D	aroclor.sub	1254.spk	13505081	12800535	13503161	74403336
03190007msd.D	aroclor.sub	1254.spk	13505082	12800535	13503161	74403336
03190009s754.D	aroclor.sub	1254.spk	13505083	12800535	13503161	74403336
03190011ccv3.D	indA.sub	1254.spk	13505069	12800535	13503161	74403336
03190013ccv3.D	indA.sub	1254.spk	13505070	12800535	13503161	74403336
03190014s765.D	aroclor.sub	1254.spk	13505084	12800535	13503161	74403336
03190016s786.D	aroclor.sub	1254.spk	13505085	12800535	13503161	74403336
03190018s798.D	aroclor.sub	1254.spk	13505086	12800535	13503161	74403336
03190020s810.D	aroclor.sub	1254.spk	13505087	12800535	13503161	74403336
03190022ccv3.D	indA.sub	1254.spk	13505071	12800535	13503161	74403336

DISTRIBUTION SHEET

To	From	Page 1 of 1
J. G. Reynolds	C. S. Menjivar	
Project Title/Work Order		Date 8/30/11
FINAL REPORT FOR TANK 241-AW-106 GRAB SAMPLES COLLECTED IN SUPPORT OF EVAPORATOR CAMPAIGNS FOR FISCAL YEAR 2009		EDT No. N/A
		ECN No. N/A

Name	MSIN	Text With All Attach.	Text Only	Attach./ Appendix Only	EDT/ECN Only
C. S. Menjivar	T6-10	X			
D. L. Banning	B1-55	X			
K. G. Carothers	B1-55	X			
J. M. Conner	R2-58	X			
N. W. Kirch	R2-58	X			
W. J. Powell	R2-58	X			
J. G. Reynolds	B1-55	X			
D. M. Nguyen	B1-55	X			
P. L. Rutland	E6-20	X			
J. Y. Houchin	K6-50	X			
C. A. Blanchard	H6-60	X			
J. D. Long	H6-60	X			
J. S. Shuen	H6-60	X			
DOE Reading Room	H2-53	H			

A-6000-135 (10/97)

WRPS ONSITE ROUTINE RADIOACTIVE SHIPMENT RECORD - AUTHORIZED SHIPPER

NO.: WRPS-RAD-TPA-MW 2014

DOE CONTRACTOR: WASHINGTON RIVER PROTECTION SOLUTIONS

COPY NO.: 2

FOR THE SHIPMENT OF:
UN2915, WASTE, RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7

VOID DATE: SEPT. 30, 2014

BETWEEN:
ALL TANK FARM FACILITIES ON THE HANFORD SITE

Only BLUE copy valid for shipment

DESCRIPTION OF RADIOACTIVE CONTENTS:

RADIONUCLIDES:
MAJOR CONTRIBUTORS: Sr90 Cs137 Co60 Pu239 Pu240 Pu241 Am241 U234 Np237

ACTIVITY (MAX.):
MUST BE LESS THAN OR EQUAL TO A2 VALUE

DE-Ci (MAX.):
0.10 PER PACKAGE

PHYSICAL & CHEMICAL FORM:
SOLID, LIQUID, ELEMENTAL, OXIDE OR MIXTURES

FORM - NORMAL ☒ **SPECIAL** ☐

FISSILE QUANTITY:
NON FISSILE OR FISSILE EXCEPTED

SECONDARY HAZARD:
OTHER DOT HAZARD CLASSES, RCRA AND WA ST CODES

PACKAGE REQUIREMENTS:
DOT 7A TYPE A PACKAGE.
SHARP OBJECTS MUST BE PADDED IN THE PACKAGE.
HEAVY ITEMS, HIGH DOSE RATE ITEMS AND SHIELDING MUST BE SECURED IN THE PACKAGE FROM MOVEMENT THAT COULD RESULT IN SIGNIFICANT DOSE RATE CHANGE.
A TAMPER INDICATING DEVICE OR SECURITY SEAL MUST BE APPLIED TO THE PACKAGE.
MATERIAL MUST BE COMPATIBLE WITH PACKAGE CONSTRUCTION.
LIQUID CAN ONLY BE SHIPPED IN COMBINATION PACKAGES TESTED FOR LIQUIDS.

APPROVAL DOCUMENT(S):
DOT 49 CFR 173.412

RADIOLOGICAL CONTROL REQUIREMENTS:
DOSE RATE AT CONTACT <2 mSv/hr (200 mrem/hr).
DOSE RATE AT 2 METERS < .1 mSv/hr (10 mrem/hr).
DOSE RATE IN THE CAB <.02 mSv/hr (2 mrem/hr).
T.I. <10 mrem/hr UNLESS SHIPPED EXCLUSIVE USE.
REMOVABLE CONTAMINATION <1000 dpm/100cm2 beta-gamma, <20 dpm/100cm2 alpha.

A SURVEY REPORT MUST BE GENERATED FOR EACH PACKAGE AND SHIPMENT.

QUALIFIED PERSONNEL - to package and ship:
TO BE QUALIFIED, TRAINING MUST BE CURRENT AND DOCUMENTED. PERSONNEL THAT HANDLE, PACKAGE, ACT AS SHIPPER OR TRANSPORTER SHALL HAVE TRAINING THAT SATISFIES 49 CFR 172.700, TFC-PLN-33 AND TFC-PLN-07. SHIPPERS MUST BE AUTHORIZED BY THE WRPS TRANSPORTATION SAFETY OFFICER.

SPECIAL REQUIREMENTS: *NO ITEMS SHALL BE TRANSPORTED IN PRIVATE VEHICLES WHEN USING THIS ORRSR*

1. THE PSN, ID NUMBER AND "USA/DOT/7A TYPE A WRPS RICHLAND, WA" MUST BE MARKED ON THE PACKAGE.
2. DOT RADIOACTIVE LABELS MUST BE APPLIED AS SPECIFIED IN 49 CFR 172.403.
3. DOT SUBSIDIARY HAZARD LABELS MUST BE APPLIED WHEN REQUIRED.
4. MIXED WASTE REQUIRES AN EPA STICKER OR EQUIVALENT APPLIED TO THE PACKAGES.
5. THIS ORRSR IS VALID FOR ONLY THE ABOVE DESCRIBED SHIPMENTS.
6. THE SHIPMENT LOG ON THE BACK MUST BE COMPLETED FOR EACH SHIPMENT.
7. LIST THE TRANSPORT INDEX IN THE ITEM OR QUANTITY BLOCK AS "T.I.= "
8. THE BLUE COPY OF THIS ORRSR MUST ACCOMPANY EACH SHIPMENT AND BE IN THE CAB OF THE VEHICLE.

CARRIER INSTRUCTIONS: **EMERGENCY CONTACT:** (509) 366-5255 **ERG #:** 163

1. SECURE PACKAGES TO PREVENT MOVEMENT OR LOSS DURING TRANSPORTATION.
2. RADIOACTIVE PLACARDS ARE REQUIRED FOR RADIOACTIVE YELLOW-III LABELED SHIPMENTS.
3. PERFORM A 360 DEGREE WALK AROUND OF THE LOADED VEHICLE BEFORE MOVING THE VEHICLE.
4. OBEY ALL POSTED SPEED LIMITS.
5. DO NOT LEAVE THE SHIPMENT UNATTENDED BETWEEN PICK UP AND DELIVERY POINTS.
6. SHIPMENTS SHOULD BE DONE ON PAVED ROADS WHEN POSSIBLE.
7. SHIPMENTS DURING ADVERSE WEATHER OR HAZARDOUS ROAD CONDITIONS SHOULD BE AVOIDED.
8. SURVEY THE VEHICLE AFTER DELIVERY WHEN REQUIRED.
9. IN CASE OF EMERGENCY DURING TRANSPORTATION, CALL 373-0911 FROM A CELLULAR PHONE.

QUALIFIED AND AUTHORIZED SHIPPER TO SIGN ON REVERSE SIDE

APPROVALS:

ORIGINATOR	Keith R. Smith	DATE 9-23-13	WASTE TECHNICAL SERVICES	D.C. SWENSON	DATE 9/23/13
RADIOLOGICAL CONTROL	MW HULKE	DATE 9/23/13	TRANSPORTATION SAFETY	Keith R. Smith	DATE 9-23-13

A-6006-121 (REV 0)

SHIPMENT LOG	WRPS ONSITE ROUTINE RADIOACTIVE SHIPMENT RECORD - AUTHORIZED SHIPPER	NO.: WRPS-RAD-TFA-MM 2014
CERTIFICATION THESE PACKAGE(S) HAVE BEEN PREPARED FOR ONSITE SHIPMENT IN ACCORDANCE WITH DOE-RL AND CONTRACTOR SHIPPING REQUIREMENTS	DOE CONTRACTOR: WASHINGTON RIVER PROTECTION SOLUTIONS FOR THE SHIPMENT OF: UN3215, WASTE, RADIOACTIVE MATERIAL, TYPE A PACKAGE, BETWEEN: ALL TANK FARM FACILITIES ON THE HANFORD SITE	COPY NO: 2 VOID DATE: SEPT. 30, 2014

QUALIFIED PERSONNEL PRINT/SIGN	TRANSPORTED BY PRINT/SIGN	DATE	ITEM OR QUANTITY	TO	FROM	RSR NUMBER	RECEIVED BY PRINT/SIGN
1. P Ronald Clawson S [signature]	R. Thompson [signature]	11-15-13	TFP-13-291-01 TFP-13-291-03 Yellow-II T.I.=0.5	616	241-AW	B0616-1300056	S. Stelmen [signature]
2. P Ronald Clawson S [signature]	R. Thompson [signature]	11-18-13	TFP-13-228-01 TFP-13-228-02 Yellow-II T.I.=0.5	616	RMA-003	B0616-1300057	S. Steele [signature]
3. P Ronald Clawson S [signature]	Lupe Benavidez Lupe Benavidez	11-20-13	TFP-13-315-01 Yellow-II T.I.=0.5	616	RMA-003	B0616-1300059	R. Thompson [signature]
4. P Ronald Clawson S [signature]	Bert Wright [signature]	11-27-13	(3) 85 gal Type A Drums 277-02, 03, 04 Yellow-II T.I.=0.5	616	C-FARM	B0616-1300064	R. Thompson [signature]
5. P Ronald Clawson S [signature]	Bert Wright [signature]	11-27-13	(3) 85 gal Type A Drums T.I.=0.5 253-01, 279-03, 232-03, Yellow-II	616	C-FARM	B0616-1300064	R. Thompson [signature]
6. P Ronald Clawson S [signature]	R. Thompson [signature]	12-3-13	TFP-13-297-01 Yellow-II T.I.=0.5	616	C-FARM	B0616-1300066	Bert Wright [signature]
7. P Ronald Clawson S [signature]	Bert Wright [signature]	12-9-13	BUP-13-254-02 Yellow-II T.I.=0.5	616	242-A	B0616-1300068	[signature] [signature]
8. P Ron Clawson S [signature]	Lupe Benavidez Lupe Benavidez	12-10-13	WTS-13-304-01 Yellow-II T.I.=0.5	616	RMA-003	B0616-1300069	Bert Wright [signature]
9. P Ronald Clawson S [signature]	Lupe Benavidez Lupe Benavidez	12-12-13	TFP-13-316-04 Yellow-II T.I.=0.5	616	RMA-003	B0616-1300071	[signature] [signature]
10. P Ronald Clawson S [signature]	Bert Wright [signature]	1/14/14	WTS-13-319-01 Yellow-II T.I.=0.5	616	241-AN	B0616-1400004	M. J. Beach M. J. Beach

Only BLUE copy valid for shipment

A-6006-121 (REV 0)

WRPS ONSITE ROUTINE RADIOACTIVE SHIPMENT RECORD - AUTHORIZED SHIPPER

NO.: WRPS-RAD-TPA-MW 2014

COPY NO.: 3

VOID DATE: SEPT. 30, 2014

DOE CONTRACTOR: WASHINGTON RIVER PROTECTION SOLUTIONS

FOR THE SHIPMENT OF:
UN2915, WASTE, RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7

BETWEEN:
ALL TANK FARM FACILITIES ON THE HANFORD SITE

DESCRIPTION OF RADIOACTIVE CONTENTS:

RADIONUCLIDES:
MAJOR CONTRIBUTORS: Sr90 Cs137 Co60 Pu239 Pu240 Pu241 Am241 U234 Np237

ACTIVITY (MAX.):
MUST BE LESS THAN OR EQUAL TO A2 VALUE

DE-Ci (MAX.):
0.10 PER PACKAGE

PHYSICAL & CHEMICAL FORM:
SOLID, LIQUID, ELEMENTAL, OXIDE OR MIXTURES

FORM - NORMAL ☒ **SPECIAL** ☐

FISSILE QUANTITY:
NON FISSILE OR FISSILE EXCEPTED

SECONDARY HAZARD:
OTHER DOT HAZARD CLASSES, RCRA AND WA ST CODES

PACKAGE REQUIREMENTS:
DOT 7A TYPE A PACKAGE.
SHARP OBJECTS MUST BE PADDED IN THE PACKAGE.
HEAVY ITEMS, HIGH DOSE RATE ITEMS AND SHIELDING MUST BE SECURED IN THE PACKAGE FROM MOVEMENT THAT COULD RESULT IN SIGNIFICANT DOSE RATE CHANGE.
A TAMPER INDICATING DEVICE OR SECURITY SEAL MUST BE APPLIED TO THE PACKAGE.
MATERIAL MUST BE COMPATIBLE WITH PACKAGE CONSTRUCTION.
LIQUID CAN ONLY BE SHIPPED IN COMBINATION PACKAGES TESTED FOR LIQUIDS.

APPROVAL DOCUMENT(S):
DOT 49 CFR 173.412

RADIOLOGICAL CONTROL REQUIREMENTS:
DOSE RATE AT CONTACT <2 mSv/hr (200 mrem/hr).
DOSE RATE AT 2 METERS < .1 mSv/hr (10 mrem/hr).
DOSE RATE IN THE CAB <.02 mSv/hr (2 mrem/hr).
T.I. <10 mrem/hr UNLESS SHIPPED EXCLUSIVE USE.
REMOVABLE CONTAMINATION <1000 dpm/100cm2 beta-gamma, <20 dpm/100cm2 alpha.

A SURVEY REPORT MUST BE GENERATED FOR EACH PACKAGE AND SHIPMENT.

QUALIFIED PERSONNEL - to package and ship:
TO BE QUALIFIED, TRAINING MUST BE CURRENT AND DOCUMENTED. PERSONNEL THAT HANDLE, PACKAGE, ACT AS SHIPPER OR TRANSPORTER SHALL HAVE TRAINING THAT SATISFIES 49 CFR 172.700, TFC-PLN-33 AND TFC-PLN-07. SHIPPERS MUST BE AUTHORIZED BY THE WRPS TRANSPORTATION SAFETY OFFICER.

SPECIAL REQUIREMENTS: ***NO ITEMS SHALL BE TRANSPORTED IN PRIVATE VEHICLES WHEN USING THIS ORRSR***

1. THE PSN, ID NUMBER AND "USA/DOT/7A TYPE A WRPS RICHLAND, WA" MUST BE MARKED ON THE PACKAGE.
2. DOT RADIOACTIVE LABELS MUST BE APPLIED AS SPECIFIED IN 49 CFR 172.403.
3. DOT SUBSIDIARY HAZARD LABELS MUST BE APPLIED WHEN REQUIRED.
4. MIXED WASTE REQUIRES AN EPA STICKER OR EQUIVALENT APPLIED TO THE PACKAGES.
5. THIS ORRSR IS VALID FOR ONLY THE ABOVE DESCRIBED SHIPMENTS.
6. THE SHIPMENT LOG ON THE BACK MUST BE COMPLETED FOR EACH SHIPMENT.
7. LIST THE TRANSPORT INDEX IN THE ITEM OR QUANTITY BLOCK AS "T.I.= "
8. THE BLUE COPY OF THIS ORRSR MUST ACCOMPANY EACH SHIPMENT AND BE IN THE CAB OF THE VEHICLE.

CARRIER INSTRUCTIONS: **EMERGENCY CONTACT:** (509) 366-5255 **ERG #:** 163

1. SECURE PACKAGES TO PREVENT MOVEMENT OR LOSS DURING TRANSPORTATION.
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5. DO NOT LEAVE THE SHIPMENT UNATTENDED BETWEEN PICK UP AND DELIVERY POINTS.
6. SHIPMENTS SHOULD BE DONE ON PAVED ROADS WHEN POSSIBLE.
7. SHIPMENTS DURING ADVERSE WEATHER OR HAZARDOUS ROAD CONDITIONS SHOULD BE AVOIDED.
8. SURVEY THE VEHICLE AFTER DELIVERY WHEN REQUIRED.
9. IN CASE OF EMERGENCY DURING TRANSPORTATION, CALL 373-0911 FROM A CELLULAR PHONE.

QUALIFIED AND AUTHORIZED SHIPPER TO SIGN ON REVERSE SIDE

APPROVALS:

ORIGINATOR	DATE	WASTE TECHNICAL SERVICES	DATE
Keith R. Smith	9-23-13	D. SWENSON	9/23/13
RADIOLOGICAL CONTROL	**DATE**	**TRANSPORTATION SAFETY**	**DATE**
MW HULKE	9/23/13	Keith R. Smith	9-23-13

Only BLUE copy valid for shipment

A-6006-121 (REV 0)

SHIPMENT LOG	WRPS ONSITE ROUTINE RADIOACTIVE SHIPMENT RECORD - AUTHORIZED SHIPPER	NO.: WRPS-RAD-EPA-NN 2014
	DOE CONTRACTOR: WASHINGTON RIVER PROTECTION SOLUTIONS	COPY NO. 3
CERTIFICATION	FOR THE SHIPMENT OF: UN2915, WASTE, RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7	VOID DATE: SEPT. 30, 2014
THESE PACKAGE(S) HAVE BEEN PREPARED FOR ONSITE SHIPMENT IN ACCORDANCE WITH DOE-RL AND CONTRACTOR SHIPPING REQUIREMENTS.	BETWEEN: ALL TANK FARM FACILITIES ON THE HANFORD SITE	

QUALIFIED PERSONNEL PRINT/SIGN	TRANSPORTED BY PRINT/SIGN	DATE	ITEM OR QUANTITY	TO	FROM	RSR NUMBER	RECEIVED BY PRINT/SIGN
1. P Dean F Baker S [signature]	Bert Wright [signature]	12/11/13	TEP-13-305-01 Yellow-II T.I. = 0.5	616	241 AN	B0616-1300070	Tom Tunner [signature]
2. P Raymond Clawson S [signature]	Bert Wright [signature]	12/12/13	BOP-13-331-01 Yellow-II T.I. = 0.5	616	241-ER-311	B0616-1300071	Bert Wright [signature]
3. P Dean F Baker S [signature]	Rick Thompson [signature]	01/08/14	6-Type A drums Yellow-II T.I. = 0.5	616	241-C	B0616 1400004	Bert Wright [signature]
4. P Ray Clawson S [signature]	R. Thompson [signature]	1/8/14	(4)-Type A Drums Yellow-II 85gal T.I. = 0.5	616	241-C	B0616-1400004	Bert Wright [signature]
5. P Dean F Baker S [signature]	R. Thompson [signature]	01/09/14	3 Type A Drums Yellow-II T.I. = 0.5	616	241-C	B0616 1400005	Bert Wright [signature]
6. P Dean F. Baker S [signature]	R. Thompson [signature]	01/09/14	1 Type A drum Yellow-II T.I. = 0.7	616	241-C	B0616 1400005	Bert Wright [signature]
7. P Dean F Baker S [signature]	R. Thompson [signature]	01/10/14	1 Type A drum Yellow II T.I. = 0.5	616	242-A	B0616-1400006	Bert Wright [signature]
8. P Dean F Baker S [signature]	R. Thompson [signature]	01/15/14	2-Type A drums Yellow-II T.I. = 0.5	616	241-C	B0616 1400010	Bert Wright [signature]
9. P Raymond Clawson S [signature]	F.C. Macias [signature]	1/30/14	1-Type A Box WTS 13-316-13 Yellow-II, T.I. = 0.5	616	RMA-003	B0616-1400021	M J Beard M J Beard
10. P S	N/A					B0616-1400028	

Only BLUE copy valid for shipment

A-6006-171 (REV 0)

U310 Container Detail - Package ID: 0088510

Basic Info

Package ID	Secondary ID	Contents	Control by
0088510	BOP-13-241-01	Not Empty	OFF

Regulations		Loc Facility	Unit	Inner Package
Dangerous?	Y	OFFSITE		

		Accumulation Dt	Due Date	Full Date
CERCLA?	N	11/14/2013	12/14/2013	11/14/2013
RAD?	LLW			

		Group ID	POC ID		Labpacked?
TSCA?	Y	TANKFARM	0008218	BERT WRIGHT	N

Waste Description

TANK WASTE CONTACTED VALVE, RUBBER MATTING, & PLASTIC BAG

Container

Type / Size / UOM			Volume (m3)	DOT Spec
DM	208 LITER		.2080	7A

Source Company	WRPS	Gross Wgt (kg)	129.0000
Source Facility	242A	Tare Wgt (kg)	27.7000
Profile Number	2008-WRPS-0001	Rev 5	Packaging Wgt (kg) 1.2200
Treatability Group	MLLW-04A		Waste Wgt (kg) 100.0800

Comments

SHIPMENT # TF1473. TREATMENT BY MACROENCAPSULATION AT PFNW. PCB REMEDIATION WASTE WITH 0.0048 PPM TOTAL PCB

R101 - Waste Generation Edits | U201 - Batch Shipment | U330 - Request TSD Approval

WRPS MIXED WASTE SHIPMENT CHECKLIST

Onsite Shipment ◯ (TFC-OPS-WM-C-19, One/One not required) **Offsite Shipment** ◉ (TFC-OPS-WM-C-20)

Date of Shipment: 01/28/2014 **Originating Facility:** 616/ 600 Area

HAZMAT Shipper: Ron Clawson **Destination:** Perma-Fix NW, Richland, WA

Shipment Number: TF1473/ 00635619JJK **Requestor:** Mandrake Pascual

Description of Hazardous Materials and Packaging (Be specific in numbers and types of packages):

9 **Number of Containers**

X **Drums** ____ **Boxes** ____ **Other (Specify):**

(9) drums mixed waste going for treatment and disposal

	REQUIREMENT	Shipper			One/One
	Section A: Shipment Preparations (Subject to One over One Review)	**Yes**	**No**	**N/A**	**Verified**
1.	If shipment includes fissile, Type B quantity or gas poisonous by inhalation, consignee notified of: date of shipment, expected date of arrival and of any special loading or unloading instructions. (DOE O 460.2)	◯	◯	◉	✓
2.	If material meets definition of Accountable Nuclear Material, Safeguards and Security requirements must be met. (HNF-MP-5477, DOE M 470.4-6)	◯	◯	◉	✓
	Section B: Characterization Documentation (Subject to One over One Review)				
1.	Has the matrix been reviewed for forbidden materials and packages per 173.21?	◉	◯	◯	✓
2.	Is the radioactive source term data presented in a form that is usable and complete?	◉	◯	◯	✓
3.	Have the class 7 calculations been completed? This can be done via RadCalc. (BMP)	◉	◯	◯	✓
4.	Has the material been evaluated to be solid, liquid/sludge or gas matrix? (171.8)	◉	◯	◯	✓
5.	Does the material exceed ACEM and ALEC? (173.403)	◉	◯	◯	✓
6.	Does the material meet special form, is the special form certification available and is the special form certificate current for use? (173.403, 173.435, 173.469, 173.476)	◯	◉	◯	✓
7.	Will the materials, as packaged, meet Limited Quantity exceptions (this includes dose and quantity limitations)? (173.421, 173.423)	◯	◉	◯	✓
8.	Is the material greater than a Type A quantity? (173.403, 173.435)	◯	◉	◯	✓
9.	Does the material meet the definition of LSA? (173.403, 173.427)	◯	◉	◯	✓
10.	Does the material meet the definition of SCO? (173.403, 173.427)	◯	◉	◯	✓
11.	Does the material classify as a Highway Route Controlled Quantity? (173.403)	◯	◉	◯	✓
12.	Is the material ☐ fissile or ☒ fissile excepted (check both if both apply as part of shipment)? (173.403, 173.417, 173.453, 173.457, 173.459)	◉	◯	◯	✓
13.	Does the material meet the definition for RQ for radioactive material? (172.101 Table 2 to App. A)	◯	◉	◯	✓
14.	Does the material meet the definition for RQ for hazardous material? (172.101 Table 1 to App. A)	◯	◉	◯	✓
15.	Does the material meet the definition of another hazard class(es)? (173.2)	◯	◉	◯	✓
16.	Have the primary, secondary and tertiary hazard class(es) been determined? (173.2a)	◉	◯	◯	✓
17.	Do the radiation and contamination levels conform to the PSN and shipping mode selected? (173.441, 173.442, 173.443, 173.448)	◉	◯	◯	✓
18.	Does the material conform to any special permits? (173.22a)Has the special permit been reviewed for applicability, to verify if it has not expired, to verify that DOT has not cancelled it and if the shipper is authorized to use it? (107.101, 173.22a)	◯	◉	◯	✓
19.	DOE-HQ approval for RAM shipments other than ltd qty, sample, sealed source, empty, and laundry shall be submitted to the DOE-RL traffic manager or delegate by C.O.B. Tuesday of the week preceding shipment.	◯	◯	◉	✓
20.	Marking and labeling instructions have been completed for containers on shipment?	◉	◯	◯	✓
21.	Has the CoC been reviewed, is the CoC still current, is the CoC applicable for use and is the CoC being used by the packaging facility to prepare the package for use? (173.413, 173.416, 173.431, 173.467, 173.471, 173.473, 173.474, 173.475)	◉	◯	◯	✓
22.	Has the waste been designated and does the designation show State or Federal waste codes?	◉	◯	◯	✓
23.	Has the package manufacturer's SARP or OMM been reviewed, is it the current revision and is it being used by the packaging facility to prepare the package for use? (173.413, 173.416, 173.431, 173.467, 173.471, 173.473, 173.474, 173.475)	◉	◯	◯	✓
24.	Has the Hanford Site PSSD been reviewed, is the PSSD the current revision and is the PSSD being used by the packaging facility to prepare the package for use? (TFC-OPS-WM-C-19)	◯	◯	◉	✓
25.	If the PSSD allows deviations or if the packaging facility cannot meet the PSSD, has Packaging Engineering or Shipper evaluated the deviations, as delineated in the PSSD, and has documentation been approved by T&P Program Manager and entered into the shipping file? (TFC-OPS-WM-C-19)	◯	◯	◉	✓
26.	Receiving Facility is able to accept material and has approved submitted shipment?	◉	◯	◯	✓

WRPS MIXED WASTE SHIPMENT CHECKLIST (continued)

Shipment Number: TF1473/ 00635619 4JJK

REQUIREMENT (continued)	Shipper			One/One
Section C: Shipping Papers (Subject to One over One Review)	**Yes**	**No**	**N/A**	**Verified**
1. Each hazardous material is identified on the shipping papers? (UHWM, RSR, NCR 540, etc.)	●	○	○	✓
2. Hazardous material descriptions are entered before materials not subject to 49 CFR. (172.201 (a)(1))	○	○	●	✓
3. Shipping paper pages are numbered consecutively with first page specifying total number of pages. (172.201 (c))	●	○	○	✓
4. "RQ" is shown (if applicable) for packages containing RQ of radioactive isotopes. (172.201 (a)(1))	○	○	●	✓
5. "RQ" is shown (if applicable) with the applicable hazardous substance(s) identified. (172.201 (a)(1))	○	○	●	✓
6. "X" is shown in HM column before proper shipping name. (172.201 (a)(1))	●	○	○	✓
7. Proper shipping names for hazardous materials are shown. (172.202 (a)(2))	●	○	○	✓
8. Word "Waste" is added to proper shipping name(s) as appropriate. (171.101 (c)(9))	●	○	○	✓
9. Hazard class of the material identified is shown (subsidiary class must be entered in parenthesis following the primary hazard class). (172.202 (a)(3))	●	○	○	✓
10. Identification number of the hazardous material is shown. (172.202 (a)(1))	●	○	○	✓
11. Applicable radionuclides are shown. (173.433 (f), 173.435, 172.203 (d)(2))	●	○	○	✓
12. Physical form description is shown. (172.202 (d)(3))	●	○	○	✓
13. Chemical form description is shown. (172.202 (d)(3))	●	○	○	✓
14. The activity contained in each package is shown in terms of SI units (Becquerel, Terabecquerel, etc.). (172.202 (d)(4))	●	○	○	✓
15. The category of label applied to each package is shown (if applicable). (172.202 (d)(4))	●	○	○	✓
16. The transport index (TI) assigned to each package bearing Radioactive Yellow - II or III labels is shown. (172.203 (d)(5))	●	○	○	✓
17. For a shipment of fissile radioactive materials, the words "Fissile Excepted" is shown if the package is excepted per 173.453. (172.203 (d)(6))	●	○	○	✓
18. The criticality safety index (CSI) assigned to each package bearing the fissile label is shown. (172.203 (d)(6))	○	○	●	✓
19. For a package approved by the U.S. Department of Energy (DOE) or U.S. Nuclear Regulatory Commission (USNRC), a notation of the package identification marking is shown as prescribed in the applicable DOE or USNRC approval. (173.471, 172.203 (d)(7))	○	○	●	✓
20. An indication that the shipment is consigned as exclusive use is shown. (172.203 (d)(9))	●	○	○	✓
21. For a shipment of of a package containing highway route control quantity the words "Highway Route Control Quantity" or HRCQ" is shown. (172.203 (d)(10))	○	○	●	✓
22. "DOT-SP" followed by special permit number noted in association with applicable description. Copy of special permits attached to shipping papers and included in total number of pages. (172.203(a))	○	○	●	✓
23. The quantity and units of each hazardous material is shown. (172.202 (a)(5))	●	○	○	✓
24. Individual package weight(s) are shown. (BMP)	●	○	○	✓
25. Emergency response phone number entered. (172.201 (d))	●	○	○	✓
26. Placarding shown on UHWM. (BMP)	○	○	●	✓
27. Entries on all shipping papers are legible. (172.201 (a)(2))	●	○	○	✓
28. Exclusive Use Instructions are included as part of shipping papers. (173.427 (a)(6)(i)-(vii), 173.441 (c))	●	○	○	✓
29. Technical names for "n.o.s." and other generic descriptions are entered, if applicable. (172.203 (k))	○	○	●	✓
30. Up to 6 State or Federal waste codes or waste handling codes shown on UHWM?	●	○	○	✓
31. Poisonous material are described per 172.203 (m), if applicable.	○	○	●	✓
32. HRCQ Instructions are included as part of shipping papers. (BMP, 397.101)	○	○	●	✓
33. Emergency Response Guide number(s) entered on shipping papers. (BMP)	●	○	○	✓

Section D: Packages	**YES**	**NO**	**N/A**
1. Package is approved for the hazardous material to be shipped in it? (173.3, 173.21, 173.22, 173.24a, 173.24b, 173.25, 173.428, 173.441, 173.442, 173.443, 173.474, 173.475, 172.101 Table - Column 8)	●	○	○
2. Have special provisions been complied with? (172.101 Table - Column 7)	●	○	○
3. Are packages free from defects, breaches and bulges? (173.24)	✓	○	○
4. Packages closed per manufacturer's instructions ● , facility procedure for limited quantity, ○ or closed per the Onsite PSSD? ○ (PSSD, 173.24)	●	○	○
5. Package marked with special permit number? (172.301 (c), 173.22 (a))	○	○	●
6. Are packages labeled correctly? (172.400)	✓	○	○

WRPS MIXED WASTE SHIPMENT CHECKLIST (continued)

Shipment Number: TF1473/ 006356194JJK

REQUIREMENT (continued)	YES	NO	N/A
Section D: Packages (continued)			
7. Are packages marked correctly? (172.300, 172.310)	X		
8. Liquid combination packages have orientation marking applied? (172.312)			X
9. Containers are sealed with tamper indicating devices? (173.412, 173.413, HNF-MP-5477)	X		
10. Are required markings to meet receiving facility acceptance criteria completed? (BMP)	X		
Section E: Vehicle and Driver (Not Subject to One over One Review)			
1. Carrier possesses EPA hazardous waste number and passed MCEP. (DOE G 460.2-1 3.1.3, DOE G 460.1-1)	X		
2. Driver has current CDL with correct endorsements (177.816) and current DOT medical Card (391.41).	X		
3. Driver has current version of Emergency Response Guidebook. (172.602)	X		
4. RSPA Hazardous Materials Registration current and with vehicle. (107.608)	X		
5. Vehicle DOT inspection completed within the past 12 months on power unit. (396.17, 396.23)	X		
6. Vehicle DOT inspection completed within the past 12 months on trailer(s). (396.17, 396.23)			X
7. CVSA inspection is current for both tractor/trailer.	X		
8. Vehicle appears to be in good working order including tire condition, windshield and mirrors. (BMP)	X		
9. Container segregation appropriate for materials as loaded on vehicle. (49 CFR Part 177 Subpart C)			X
10. Packages loaded properly braced and secured on vehicle. (173.30, 49 CFR 393 Subpart I, 177.834)	X		
11. Vehicle Placarded as required. (49 CFR Part 172 Subpart F)			X
12. Vehicle Marked with "orange panels" or "PCB" markings. (172.332)			X
13. If shipment is HRCQ, driver must have HRCQ training credentials. (397.101(e))			X
14. If shipment is truck load quantity or exclusive use, is carrier on approved MCEP list? (DOE O 460.2)	X		
Section F: Shipment Completion			
1. Shipping papers signed and dated by shipper. (172.204)	X		
2. Shipping papers signed and dated by carrier. (172.205)	X		
3. RSR completed by RadCon.	X		
4. Special loading or unloading instructions included as part of shipping papers.			X
Section G: Other Shipment Requirements			
1. POC and ONC are notified of shipment and shipping papers supplied to them.	X		
2. Receiver is notified of shipment date and is authorized to receive the shipment.	X		

Comments:

WRPS MIXED WASTE SHIPMENT CHECKLIST (continued)

Shipment Number: TF1473/ 006356194JJK

Checklist Completed By:	Signature of HAZMAT Shipper	Ronald L. Clawson Printed Name	**Date:** 1-28-14
One/One Completed By:	Signature of HAZMAT Shipper	Keith R. Smith Printed Name	**Date:** 1-20-14
1162 Review Completed By:	Signature of HAZMAT Shipper	Shanda L. Idaya Printed Name	**Date:** 1-28-14

By signing this statement, I declare that the transportation documents supplied are original or best available copies and have been submitted as accurate and complete. These documents do not include returned manifest, certificate of destruction, or any other document that may serve as a TSD requirement.

Signature	Ronald Clawson Printed Name	**Date:** 3-10-14

WRPS Offsite Shipment Requirements Log

Shipment Number TF1473 Date Shipped 1-28-14

Shipper: Ron Clawson 9 Drums MLLW

1. Using Automated Transportation Management System (ATMS) select appropriate carrier for shipment and contact carrier for availability and to schedule.	Date Scheduled 1-13-14
2. Use ATMS to create bill of lading for shipment once information is received from Shipper and carrier has been selected.	Date Completed 1-20-14
3. Work with carrier to be sure any necessary permits are purchased (e.g. state of Missouri, etc.)	Permits Received Yes ☐ N/A ☒
4. Verify if a temporary security badge is issued or if the driver has a permanent security badge.	Temporary Badge ☒ Permanent Badge ☐
5. Verify and document the name of the driver to be used for a commercial shipment is on the list provided by the motor carrier that identifies drivers who will be entering DOE facilities to pick up shipments and that the driver is a citizen of the United States. Nic Hernandez	Driver's Name is on List provided by Motor Carrier Yes ☒
6. Verify the driver has a Commercial Driver's License with proper hazardous material endorsements. (Keep a copy in file)	Driver has proper endorsements Yes ☒
7. Verify that WRPS personnel gave the driver a briefing on en route shipment security measures and had the driver sign and date the instructions. (Keep a copy in file)	Shipment Security briefing signed/dated Yes ☒
8. Verify the driver has a means to contact dispatch at regular intervals. (e.g. cell phone, satellite tracking, etc.) 509-942-4460	Yes ☒
9. All trucks that travel north of the Y-Barricade are inspected by Hanford Patrol to ensure there are no explosives or other devices.	Truck is travelling north of the Y-Barricade Yes ☒
10. Request consignee notification of receipt of shipment.	Date Delivered 1-28-14
11. Enter carrier invoice and shipment details in ATMS for auditing and payment processing as well as reporting purposes.	Date Entered 2-5-14
12. Completed shipping documents mailed to Shipper and completed checklist sent to TOCvend@rl.gov.	Date Sent 2-19-14

Completed By: Shanda L. Icayan / Shanda L Icayan
Print/Sign

RADIOACTIVE SHIPMENT RECORD

3. Page 1 of 1 | 4. Ship Prepaid | 5. Via Motor

1. SHIP FROM U.S. DEPT. OF ENERGY C/O
Company WRPS
Address P.O. Box 850
City, State, Zip Richland, WA 99354
Contact Ron Clawson
Phone 509 372-0653/ 509 308-9597

2. SHIP TO ☐ U.S. DEPT. OF ENERGY C/O
Company Perma-Fix NW
Address 2025 Battelle Blvd
City, State, Zip Richland, WA 99354
Attention Dakin Utley
Phone 509 375-7028

6. SHIPMENT AUTHORIZATION NUMBER TF1473

7. EMERGENCY CONTACT INFO
Telephone 1-888-766-0771
ERG #s 163
Charge Code

8. HM UN ID Proper Shipping Name: PRI HAZ 7 SUB HAZ
X UN2915 Waste, Radioactive Material, Type A package

9. No. Pkg.	Model Package	COC/Spec	Serial No.	Seal No.	Isotopes	C.S.I.	T.I.	Bq/Package	Gr. Wt. Kg.
3	Steel drum	DOT 7A Type A 55	*	Tape	Sr90, Cs137, Pu239, Am241	N/A	*	* MBq	*

10. Identify for Normal Form Only
Physical Form Solid
Chemical Form Mixture

11.
☐ Highway Route Controlled Quantity
☒ Exclusive Use Shipment with instructions
☐ Placards Applied
☒ Fissile Excepted, Grams < 2
☐ UN ID Marking

12. LABELS APPLIED
Radioactive Yellow - II

13. ADDITIONAL INFO / LABELS / MARKINGS
* See UHWM and NRC 540/541 forms for additional specific information

8. HM UN ID Proper Shipping Name: PRI HAZ 7 SUB HAZ
X UN2915 Waste, Radioactive Material, Type A package

9. No. Pkg.	Model Package	COC/Spec	Serial No.	Seal No.	Isotopes	C.S.I.	T.I.	Bq/Package	Gr. Wt. Kg.
6	Steel drum	DOT 7A Type A 85	*	Tape	Sr90, Cs137, Pu239, Am241	N/A	*	* MBq	*

10. Identify for Normal Form Only
Physical Form Solid
Chemical Form Mixture

11.
☐ Highway Route Controlled Quantity
☒ Exclusive Use Shipment with instructions
☐ Placards Applied
☒ Fissile Excepted, Grams < 2
☐ UN ID Marking

12. LABELS APPLIED
Radioactive Yellow - II

13. ADDITIONAL INFO / LABELS / MARKINGS
* See UHWM and NRC 540/541 forms for additional specific information

8. HM UN ID Proper Shipping Name: PRI HAZ SUB HAZ

9. No. Pkg.	Model Package	COC/Spec	Serial No.	Seal No.	Isotopes	C.S.I.	T.I.	Bq/Package	Gr. Wt. Kg.

10. Identify for Normal Form Only
Physical Form
Chemical Form

11.
☐ Highway Route Controlled Quantity
☐ Exclusive Use Shipment with instructions
☐ Placards Applied
☐ Fissile Excepted, Grams
☐ UN ID Marking

12. LABELS APPLIED

13. ADDITIONAL INFO / LABELS / MARKINGS

14. Shipment DE-Ci: 7.915E-04

Shipment Totals	C.S.I.	T.I.	Bq/Package	Gr. Wt. Kg.
	N/A	4.5	3.67E+3 MBq	678

15. Surface Dose Rate of Package
☐ <0.005 or _____ mSv/hr
<0.5 or 20 mrem/hr (N+ß γ)

Dose Rate @ 1 Meter from Surface of Package
☒ <0.005 or _____ mSv/hr
<0.5 or _____ mrem/hr (N+ß γ)

Smears of Outer Container
☒ <4.0 Bq (220 dpm) ß γ /cm²
☒ <0.4 Bq (22 dpm) α /cm²
☒ <Tbl. 2-2 HNF-5173 Limits

TRUCK LOAD OR EXCLUSIVE USE
Surface ☒ <2 mSv/hr (200 mrem/hr)
@ 2 meters ☒ <0.1 mSv/hr (10 mrem/hr)
@ Cab or sleeper ☒ <0.02 mSv/hr (2 mrem/hr) (Using N+ß γ)

Additional Data and Instructions (inc. Readings on Internal Packaging)

Bldg. 616 | Survey No. BD616-140018 | Date 1/28/14

16. TRANSPORTER
Vehicle Number 99
DRIVER SIGNATURE N Hernandez
PRINT NAME Nic Hernandez

17. RECEIVER
RECEIVER SIGNATURE
PRINT NAME
Date

18. This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Certifier's Signature	Print Name	On behalf of DOE-RL	Date	Organization
[signature]	Ronald L Clawson		1-28-14	WRPS-WTS

19. AUTHORIZATION FOR SHIPMENT

AIR TRANSPORT CERTIFICATION ☒ N/A

CARGO AIRCRAFT: ☐ Cargo Aircraft Only Labels Applied

PASSENGER AIRCRAFT: ☐ Ltd Qty ☐ Research/Medical Diagnosis ☐ <3 T.I. ☐ Human Medical Research

Pkg. Dimensions (cm)

20. OFFSITE AUTHORIZATION
Survey No. SR14-0175 | Date Shipped | Routing Savage Logistics | ETA 1-28-14
Approved for Shipment Offsite [signature] | Date 1-28-14

A-6003-214.1 (REV 4)

STRAIGHT BILL OF LADING - SHORT FORM - ORIGINAL - Not Negotiable SHIPPERS NUMBER TF1473 DATE: 01/28/2014

Shipper (from)	Consignee (to)	
U.S. DEPT. OF ENERGY C/O WRPS 2355 STEVENS DR., G2-02 RICHLAND WA 99354- TECHNICAL CONTACT: JOB/WORK ORDER: ROUTE:	PERMA-FIX NORTHWEST 2025 BATTELLE BLVD. RICHLAND WA 99354- CONTACT NAME: DAKIN UTLEY 375-7028 REFERENCE #:	** *SVGH*

No. Shipping Units	Type of Package	HM	Description of Articles, Special Marks, and Exceptions (Subject to Correction)	NMFC Item No.	Class	Rate	Weight (Subject to correction)
9			SEE ATTACHED MANIFEST # 006356194JJK FOR DESCRIPTION (9 TYPE A METAL DRUMS) EMERGENCY RESPONSE GUIDE # 163 ATTACHED EXCLUSIVE USE SHIPMENT **** Local Hourly Rates Apply **** Item 164900 Sub 1 Class 70 "Released value not exceeding 40 cents per pound"				678 kg
9	<<<Total Pieces		*IN THE EVENT OF EMERGENCY, TELEPHONE* (888) 766-0771 - *24 HRS* *Contact or Registrant Name, or Contract Number* Keith Smith (509) 366-5255	In the event of damage or loss of the material described in this Bill of Lading while in the possession of the carrier, the carrier agrees to notify the shipper/consignor within two hours.			1,495 lb 678 kg

FREIGHT CHARGES ARE:
- [x] Prepaid
- [ ] Collect
- [ ] 3rd Party

(see Remarks)

If this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

U.S. DOE

This shipment is for the U.S. Department of Energy and the actual total transportation charges paid to the carrier(s) by the consignor or consignee are assignable to, and shall be reimbursed by, the U.S. Government and is subject to the terms and conditions set forth in the standard form of the U.S. Government Bill of Lading and to any available special rates or charges (41 CFR 109-40.50 and 41 CFR 109-40.3)

[x] Yes [ ] No

SECTION 13712/10721 RATES APPLY - TENDER NO.

Remarks:
N/A

Received, subject to individually determined rates or contracts that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper, on request. The property described above, in apparent good order, except as noted (contents and conditions of contents of packages unknown) marked, consigned and destined as shown herein, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, unless otherwise specifically stated in individually determined rates and contracts that have been agreed upon in writing between the carrier and shipper, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at anytime interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies they are familiar with all terms and conditions of the said bill of lading, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for him/herself and their assigns.

This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (Applicable for Hazardous Materials Only)

Trailer Loaded by: [X] Shipper [X] Driver

Freight Counted by:
- [X] Shipper
- [X] Driver, Loose pieces
- [ ] Driver, pallet said to contain
- [ ] Driver, pallets containing

Vehicle/Car No: 99

Seal:

Placards Required Label(s) applied

Shipper, Acting under contract DE-AC27-08RV14800 **with the U.S. Department of Energy:**

WRPS, PO BOX 850, MSIN G2-02, RICHLAND, WA 99354

Per SHANDA L. ICAYAN Shanda L Icayan **Date** 01/28/2014

Carrier SVGH / SAVAGE LOGISTICS, LLC

Per NIC HERNANDEZ Date 1/28/14

TRANSPORTATION DEPARTMENT - PERMANENT POST OFFICE ADDRESS OF SHIPPER

Shipment Number: **TF1473**

EXCLUSIVE USE INSTRUCTIONS

FROM: U.S. Department of Energy c/o
Washington River Protection Solutions (WRPS)
2355 Stevens Drive
Richland, WA 99354

INSTRUCTIONS FOR MAINTENANCE OF EXCLUSIVE USE SHIPMENT CONTROLS

You are advised per these instructions to transport the items defined on the attached shipping documents under "EXCLUSIVE USE" provisions.

"EXCLUSIVE USE" (also referred to as "SOLE USE" or "FULL LOAD" as used in IAEA Regulations) means any shipment: (1) From a single consignor having the exclusive use of a transport vehicle (2) For which all initial, intermediate and final loading and unloading is carried out by or under the directions of the consignor, consignee, or his designated agent.

SPECIAL REMARKS CONCERNING EXCLUSIVE USE INSTRUCTIONS:

- DO NOT TRANSFER SHIPMENT FROM ORIGINATING CARRIER VEHICLE*
- DO NOT LOAD OTHER PACKAGES ON ORIGINATING CARRIER VEHICLE
- DELIVER SHIPMENT DIRECTLY TO CONSIGNEE

  - If transfer from originating carrier vehicle is necessary, then maintenance of exclusive use provisions are required for each subsequent carrier vehicle.

POTENTIAL HAZARDS

HEALTH

- Radiation presents minimal risk to transport workers, emergency response personnel and the public during transportation accidents. Packaging durability increases as potential hazard of radioactive content increases.
- Undamaged packages are safe. Contents of damaged packages may cause higher external radiation exposure, or both external and internal radiation exposure if contents are released.
- Type A packages (cartons, boxes, drums, articles, etc.) identified as "Type A" by marking on packages or by shipping papers contain non-life endangering amounts. Partial releases might be expected if "Type A" packages are damaged in moderately severe accidents.
- Type B packages, and the rarely occurring Type C packages, (large and small, usually metal) contain the most hazardous amounts. They can be identified by package markings or by shipping papers. Life threatening conditions may exist only if contents are released or package shielding fails. Because of design, evaluation and testing of packages, these conditions would be expected only for accidents of utmost severity.
- The rarely occurring "Special Arrangement" shipments may be of Type A, Type B or Type C packages. Package type will be marked on packages, and shipment details will be on shipping papers.
- Radioactive White-I labels indicate radiation levels outside single, isolated, undamaged packages are very low (less than 0.005 mSv/h (0.5 mrem/h)).
- Radioactive Yellow-II and Yellow-III labeled packages have higher radiation levels. The transport index (TI) on the label identifies the maximum radiation level in mrem/h one meter from a single, isolated, undamaged package.
- Some radioactive materials cannot be detected by commonly available instruments.
- Water from cargo fire control may cause pollution.

FIRE OR EXPLOSION

- Some of these materials may burn, but most do not ignite readily.
- Radioactivity does not change flammability or other properties of materials.
- Type B packages are designed and evaluated to withstand total engulfment in flames at temperatures of 800°C (1475°F) for a period of 30 minutes.

PUBLIC SAFETY

- **CALL EMERGENCY RESPONSE Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.**
- **Priorities for rescue, life-saving, first aid, fire control and other hazards are higher than the priority for measuring radiation levels.**
- Radiation Authority must be notified of accident conditions. Radiation Authority is usually responsible for decisions about radiological consequences and closure of emergencies.
- As an immediate precautionary measure, isolate spill or leak area for at least 25 meters (75 feet) in all directions. • Stay upwind. • Keep unauthorized personnel away.
- Detain or isolate uninjured persons or equipment suspected to be contaminated; delay decontamination and cleanup until instructions are received from Radiation Authority.

PROTECTIVE CLOTHING

- Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide adequate protection against internal radiation exposure, but not external radiation exposure.

EVACUATION

Large Spill

- Consider initial downwind evacuation for at least 100 meters (330 feet).

Fire

- When a large quantity of this material is involved in a major fire, consider an initial evacuation distance of 300 meters (1000 feet) in all directions.

EMERGENCY RESPONSE

FIRE

- Presence of radioactive material will not influence the fire control processes and should not influence selection of techniques.
- Move containers from fire area if you can do it without risk.
- Do not move damaged packages; move undamaged packages out of fire zone.

Small Fire

- Dry chemical, CO_2, water spray or regular foam.

Large Fire

- Water spray, fog (flooding amounts).
- Dike fire-control water for later disposal.

SPILL OR LEAK

- Do not touch damaged packages or spilled material.
- Damp surfaces on undamaged or slightly damaged packages are seldom an indication of packaging failure. Most packaging for liquid content have inner containers and/or inner absorbent materials.
- Cover liquid spill with sand, earth or other non-combustible absorbent material.

FIRST AID

- Call 911 or emergency medical service.
- Medical problems take priority over radiological concerns.
- Use first aid treatment according to the nature of the injury.
- Do not delay care and transport of a seriously injured person.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Injured persons contaminated by contact with released material are not a serious hazard to health care personnel, equipment or facilities.
- Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

UN2915, WASTE, RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7

For Shipment Number: TF1473

FROM: Washington River Protection Solutions, LLC.
on behalf of the U.S. Department of Energy
P.O. Box 850
Richland, Wa. 99352
Attn: Keith Smith

Security Action Plan Briefing for OFFSITE CARRIERS

1. Drivers will maintain a heightened level of awareness at **Risk Control Points**, which are listed below, prioritized from highest perceived risk to lowest perceived risk.

- **When stopped for Rest, Food and/or Fuel**
- Unlit, unattended roadside parking areas

  These are to be avoided except when no other facility is available and the driver cannot proceed due to hours of service limits, physical inability to continue or mechanical failure.

- Lit, manned State maintained rest areas

  These should be avoided whenever possible since there is nearly unrestricted access and little chance of obtaining assistance if needed.

- Truck Stops

  The best alternatives since they are generally well lit and have a reasonably high volume of traffic. Whenever possible the truck should be parked where it can be observed while the driver is eating. Always lock and if installed, engage the alarm.

- **While in Transit**
- The following precautions should be taken:
- Drivers must be more alert for vehicles that seem to be following, taking an undue amount of interest or are otherwise behaving suspiciously. If this occurs the driver should immediately seek to get to a truck stop or other populated area.
- When it is impossible to get to a more secure area and the threat seems discernible the driver should:
- Call your dispatcher immediately
- Attempt to contact the Highway Patrol or local law enforcement via CB Emergency Channel 9 or cell phone
- If you cannot get police assistance try to get help from other drivers who may be in the area.
- If your vehicle is equipped with Qualcomm, send a Qualcomm Priority message describing your situation.
- **When leaving the Hanford Site**
- Be particularly alert for suspiciously behaving persons or vehicles.
- If this scenario is encountered and it is possible without putting you or others in danger, immediately return to the shipper's site and seek help.

For Shipment Number: TF1473

- If it is impossible to safely get back to the shipper, attempt to contact the Police via CB Emergency Channel 9 or cell phone.
- **When entering consignee's site**
- Be particularly alert for suspiciously behaving persons or vehicles.
- If you become aware of perceived threats, continue to the consignee and alert the site security of your concerns.

2. Drivers should deliver shipment to consignee directly, with no stops except for rest and fuel.
3. While in transit, do not discuss the nature of the cargo at coffee shops, truck stops, over the CB radio, etc.
4. This shipment of radioactive material is considered an "exclusive use" shipment.
5. Do not load any other packages on your vehicle without approval of the shipper.
6. Drivers should take the most direct route from origin to destination, utilizing the interstate highway system as much as possible. Avoid high populations centers. Use bypasses when available.
7. Only company personnel are allowed in the cab of your vehicle while transporting this shipment.
8. The carrier, utilizing satellite tracking if possible, will monitor radioactive loads. If a carrier does not have satellite-tracking capability, drivers must call carrier dispatch at regular intervals not exceeding daily.
9. Avoid tunnels and bridges where possible.
10. Drivers should "lock" their vehicle's when stopped and out of the cab on the truck
11. Drivers are to be cognizant of the attendance and parking rules for hazardous and radioactive materials found in 49 CFR 397.7.
12. If you experience any problems or will be delayed more than 8 hours beyond your expected time of arrival, please contact Keith Smith @ 509-372-1322 or 509-366-5255.

The undersigned has read and understands these Radioactive Material Shipment Security Actions.

Carrier SAVAGE Logistics LLC

Driver Name (Print) Nic Hernandez

Signature of Driver N. Hernandez Shipment Date 1-28-14

Shipper Performing Briefing (Print) Ronald Clausen

Signature of Shipper Performing Briefing [signature]

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WA7890008967

2. Page 1 of: 2

3. Emergency Response Phone: 1-888-753-0771

4. Manifest Tracking Number: 006355194 JJK

5. Generator's Name and Mailing Address
US DOE IN CARE OF WASHINGTON RIVER PROTECTION SOLUTIONS
PO BOX 850, RICHLAND, WA, 99354
Generator's Phone: 509 372-0712 AMMF PASCUAL R1-51

Generator's Site Address (if different than mailing address)
US DOE IN CARE OF WASHINGTON RIVER PROTECTION SOLUTIO
PO BOX 850, RICHLAND, WA, 99354

6. Transporter 1 Company Name: SAVAGE LOGISTICS LLC
U.S. EPA ID Number: WAH000050873

7. Transporter 2 Company Name: NONE
U.S. EPA ID Number: N/A

8. Designated Facility Name and Site Address
PERMA-FIX NORTHWEST
2025 BATTELLE BLVD, RICHLAND, WA 99352
Facility's Phone: (509)375-3180
U.S. EPA ID Number: WAR000010365

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7; SOLID, MIXTURE; SR90, CS137, PU239, AM241, 5.39E+01 MBQ; STEEL DRUM, TFP-13-232-02; Radioactive YELLOW-II, TI 0.5; Fissile Excepted;	1	DM	78	K	D008 F001 F002 F003 F004 F005
X	2. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, CS137, PU239, AM241, 6.49E+02 MBQ; STEEL DRUM, TFP-13-232-04; Radioactive YELLOW-II, TI 0.5; Fissile Excepted;	1	DM	70	K	D008 F001 F002 F003 F004 F005
X	3. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, PU239, AM241, 2.52E+02 MBQ; STEEL DRUM, TFP-13-232-05; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	80	K	D008 F001 F002 F003 F004 F005
X	4. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, CS137, PU239, AM241, 3.23E+02 MBQ; STEEL DRUM, TFP-13-317-09; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	78	K	D008 F001 F002 F003 F004 F005

14. Special Handling Instructions and Additional Information
SWITS#: TF1473 -- Additional information on accompanying paperwork -- Exclusive Use Shipment -- Return to Generator if not Delivered -- ERG#: 163

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. ON BEHALF OF DOE-RL

Generator's/Offeror's Printed/Typed Name: RL CLAWSON
Signature:
Month 01 Day 28 Year 14

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Alex Hernandez
Signature:
Month 01 Day 28 Year 14

Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H010	H010	H010	H010

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name:
Signature:
Month 1 Day 28 Year 14

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO GENERATOR STATE (IF REQUIRED)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator ID Number WA7890008967	22. Page 2 of 2	23. Manifest Tracking Number 006356194JJK

24. Generator's Name
US DOE IN CARE OF WASHINGTON RIVER PROTECTION SOLUTIONS
PO BOX 850, RICHLAND, WA, 99354

25. Transporter _____ Company Name — U.S. EPA ID Number

26. Transporter _____ Company Name — U.S. EPA ID Number

27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No.	28. Containers Type	29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
X	6. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, PU239, AM241, 1.96E+01 MBQ; STEEL DRUM, TFP-13-336-04; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	70	K	F001	F002	F003
						F004	F005	
X	6. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, PU239, AM241, 2.03E+01 MBQ; STEEL DRUM, TFP-13-336-07; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	85	K	F001	F002	F003
						F004	F005	
X	7. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; CS137, 5.22E+01 MBQ; STEEL DRUM, BOP-13-241-01; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	129	K	F001	F002	F003
						F004	F005	
X	8. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, PU239, AM241, 1.45E+01 MBQ; STEEL DRUM, TFP-13-317-03; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	45	K	F001	F002	F003
						F004	F005	
X	9. UN2915; WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE; 7; SOLID, MIXTURE; SR90, PU239, AM241, 2.01E+01 MBQ; STEEL DRUM, TFP-13-317-04; Radioactive YELLOW-II; TI 0.5; Fissile Excepted;	1	DM	43	K	F001	F002	F003
						F004	F005	

GENERATOR

32. Special Handling Instructions and Additional Information

TRANSPORTER

33. Transporter _____ Acknowledgment of Receipt of Materials
Printed/Typed Name — Signature — Month — Day — Year

34. Transporter _____ Acknowledgment of Receipt of Materials
Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

35. Discrepancy

36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

H112	H112	H112	H112	H112

EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO GENERATOR STATE (IF REQUIRED)

APPROVED BY OMB: NO. 3150-0164
EXPIRES: 11/30/2013

Estimated burden per response to comply with this information collection request: 45 minutes. This uniform manifest is required by NRC to meet reporting requirements of Federal and State Agencies for the safe transportation and disposal of low level waste. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0164), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

NRC FORM 540 (8-2013)

U.S. NUCLEAR REGULATORY COMMISSION

UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER

5. SHIPPER- NAME AND FACILITY
US DOE c/o Washington River Protection Solutions, LLC
P.O. Box 850
Richland, WA 99354

SHIPPER ID #: WA7890008967
N/A COLLECTOR
N/A PROCESSOR

7. NRC FORM 540 AND 540A: PAGE 1 OF 1 PAGE(S)
NRC FORM 541 AND 541A: 9 PAGE(S)
NRC FORM 542 AND 542A: 0 PAGE(S)
ADDITIONAL INFORMATION: 0 PAGE(S)

8. Shipment Number (Use this number on all continuation pages): 006356194JJK (TF1473) (MWA14-005)

USER PERMIT NUMBER: Not Applicable
SHIPMENT #: TF1473
GENERATOR TYPE (REGION): G (US DOE - RL)

9. CONSIGNEE NAME AND FACILITY ADDRESS
Perma-Fix Northwest
2025 Battelle Blvd
Richland, WA 99352

Contact: Dakin Utley
Telephone Number (Include area code): 509 375-7028

1. EMERGENCY TELEPHONE NUMBER (INCLUDE AREA CODE): 1-888-766-0771

CONTACT: Keith R. Smith
TELEPHONE #: (509) 372-1322

ORGANIZATION: Mission Support Alliance, LLC

6. CARRIER NAME AND ADDRESS
SAVAGE LOGISTICS, LLC
P.O. Box 38
Richland, WA 99354

EPA ID #: WAH000030673
SIGNATURE-Authorized consignee acknowledging waste receipt:
Date: 1-28-14

2. IS THIS AN "EXCLUSIVE USE" SHIPMENT? [X] YES [ ] NO

3. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST ==========> 9

SHIPPING DATE: 1/28/2014

10. Certification

This is to certify that the herein named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. This also certifies that the materials are classified, packaged, marked and labeled and are in proper condition for transportation and disposal as described in accordance with the applicable requirements of 10CFR parts 20 and 61, or equivalent state regulations.

4. DOES EPA REGULATED WASTE REQUIRING A MANIFEST ACCOMPANY THIS SHIPMENT? (X) Yes ( ) NO
If "Yes" provide Manifest Number ======> EPA MANIFEST NUMBER: 006356194JJK

CONTACT/DRIVER (Print): SALINA SAVAGE
TELEPHONE #: (509) 375-6222

SIGNATURE-Authorized carrier acknowledging waste receipt: S. Savage
DATE: 1/28/14

AUTHORIZED SIGNATURE (Signature of Box 9): Ronald L. Clawson
Name: Ronald L. Clawson
Title: Hazardous Materials Specialist, Sr.
DATE: 1/28/2014

11. U.S. DEPARTMENT OF TRANSPORTATION DESCRIPTION (including proper shipping name, hazard class, UN ID number, and any additional information)	12. DOT LABEL "RADIOACTIVE"	13. TRANSPORT INDEX	14. PHYSICAL AND CHEMICAL FORM	15. INDIVIDUAL RADIONUCLIDES	16. TOTAL PACKAGE ACTIVITY MBq / mCi	17. LSA/SCO CLASS	18. TOTAL WEIGHT OR VOLUME (Kg)	19. ID NUMBER OF PACKAGE (Pin/Cin)
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Cs137, Pu239, Am241	5.39E+01 1.46E+00	N/A	78	TFP-13-232-02 0086926
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Cs137, Pu239, Am241	6.49E+02 1.75E+01	N/A	70	TFP-13-232-04 0086927
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Pu239, Am241	2.52E+03 6.81E+01	N/A	80	TFP-13-232-05 0086585
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Cs137, Pu239, Am241	3.23E+02 8.73E+00	N/A	78	TFP-13-317-09 0086805
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Pu239, Am241	1.96E+01 5.30E-01	N/A	70	TFP-13-336-04 0086560
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Pu239, Am241	2.03E+01 5.49E-01	N/A	85	TFP-13-336-07 0086516
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Cs137	5.22E+01 1.41E+00	N/A	129	BOP-13-241-01 0088510
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Pu239, Am241	1.45E+01 3.91E-01	N/A	45	TFP-13-317-03 0088611
UN2915, Waste Radioactive Material, Type A Package, 7, Fissile Excepted	Yellow - II	0.5	Solid, Mixture	Sr90, Pu239, Am241	2.01E+01 5.43E-01	N/A	43	TFP-13-317-04 0088612

FOR CONSIGNEE USE ONLY

NRC FORM 541A
(08 2013)

U.S. NUCLEAR REGULATORY COMMISSION

UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST

CONTAINER AND WASTE DESCRIPTION (CONTINUATION)

2. MANIFEST NUMBER: 006356194JJK (TF1473) (MWA14-005)

3. PAGE 7 OF 9 PAGE(S)

DISPOSAL CONTAINER DESCRIPTION							WASTE DESCRIPTION FOR EACH WASTE TYPE IN CONTAINER											
5. CONTAINER IDENTIFICATION # / GENERATOR ID # (PIN/CIN)	6. CONTAINER DESCRIPTION (See Note1)	7. VOLUME (m3) (ft3)	8. WASTE AND CONTAINER WEIGHT (kg) (lbs)	9. SURFACE RADIATION LEVEL (uSv/hr) (mR/hr)	10. SURFACE CONTAMINATION (MBq/100 cm2) or (dpm/100 cm2) ALPHA	BETA-GAMMA	PHYSICAL DESCRIPTION 11. WASTE DESCRIPTOR (See Note 2)	12. APPROXIMATE WASTE VOLUME(S) IN CONTAINER m3/ft3	13. SORBENT SOLIDIFICATION STABILIZATION MEDIA (See Note 3)	14. CHEMICAL DESCRIPTION CHEMICAL FORM / CHELATING AGENT	WEIGHT % CHELATING AGENT IF > 0.1%	15. RADIOLOGICAL DESCRIPTION INDIVIDUAL RADIONUCLIDES AND ACTIVITY AND CONTAINER TOTAL; OR CONTAINER TOTAL ACTIVITY AND RADIONUCLIDE PERCENT					16. WASTE CLASS A-A STABLE AU-A UNSTABLE B-CLASS B C-CLASS C
BOP-13-241-01	4	0.208	129	32	<4.0 E-06	<4.0 E-05	28, 33, 39	0.208	100	NA	NA	RADIONUCLIDE	MBq	mCi	SNM (gm)	Source (kg)	NA
0088510		m^3	kg	(uSv/hr)	MBq/100 cm2	MBq/100 cm2		m^3				H-3	6.51E-05	1.76E-06			
												C-14	3.37E-04	9.10E-06			
												Co-60	4.22E-04	1.14E-05			
												Ni-59	8.03E-05	2.17E-06			
												Ni-63	6.96E-03	1.88E-04			
												Se-79	4.77E-05	1.29E-06			
												Sr-90	2.78E-01	7.50E-03			
												Zr-93	2.68E-03	7.24E-05			
												Nb-93m	2.17E-03	5.86E-05			
												Tc-99	2.35E-02	6.36E-04			
												Ru-106	1.34E-06	3.62E-08			
												Cd-113m	3.23E-03	8.74E-05			
												Sn-126	1.64E-04	4.44E-06			
												Sb-125	2.21E-03	5.97E-05			
												I-129	2.29E-05	6.20E-07			
												Cs-134	4.66E-04	1.26E-05			
												Cs-137	5.11E+01	1.38E+00			
												Sm-151	8.14E-01	2.20E-02			
												Eu-152	2.19E-04	5.91E-06			
												Eu-154	3.06E-03	8.28E-05			
												Eu-155	1.77E-03	4.78E-05			
												Ra-226	1.13E-08	3.04E-10			
												Ra-228	1.95E-07	5.28E-09			
												Ac-227	1.24E-07	3.34E-09			
												Th-229	1.45E-07	3.92E-09		1.84E-14	
												Th-232	4.07E-07	1.10E-08		1.00E-07	
												Pa-231	3.30E-07	8.92E-09			
												U-232	2.08E-07	5.61E-09		2.54E-16	
												U-233	2.46E-06	6.64E-08	6.89E-09		
												U-234	2.48E-06	6.69E-08		1.08E-11	
												U-235	7.47E-08	2.02E-09	9.35E-07		
												U-236	6.70E-08	1.81E-09		2.83E-11	
												U 238	1.64E-06	4.44E-08		1.32E-07	
												Np-237	2.24E-05	6.06E-07			
												Pu-238	3.63E-05	9.80E-07	5.72E-11		
												Pu-239	2.47E-04	6.67E-06	1.08E-07		
												Pu-240	5.66E-05	1.53E-06	6.74E-09		
												Pu-241	6.99E-04	1.89E-05	1.83E-10		
												Pu-242	5.62E-09	1.52E-10	3.84E-11		
												Am-241	4.85E-05	1.31E-06			
												Am-243	1.79E-09	4.83E-11			
												Cm-242	4.92E-12	1.33E-13			
												Cm-243	8.14E-08	2.20E-09			
												Cm-244	1.59E-06	4.30E-08			
												Totals	5.22E+01	1.41E+00	1.06E-06	2.32E-07	

TRANSPORTATION
HAZARDOUS MATERIAL SHIPMENT COVER SHEET

Check applicable boxes and complete information.
Provide cover and shipping papers to Patrol Operations Center (POC) and Emergency Operations Center (EOC).
Fax to: POC at 373-1099 and EOC at 376-6379 or e-mail to POC (^Patrol Operations Center or pocenter@rl.gov) and EOC Shift Office (^EOC Shift Office or EOCShiftOffice@rl.gov)

☐ Inbound Shipment	☒ Outbound Shipment
Shipment Date: 1/28/2014	
Shipment Number (Bill of Lading, Air-Bill, Waste Manifest, etc.): 006356194 JJK / TF1473	Carrier: Savage Logistics, LLC Carrier Phone No.: (509) 375-6222 Destination: Perma-Fix NW, Richland, WA

COMMODITY

Proper Shipping Name (For multiple packages, check/list all applicable Proper Shipping Names):

- ☐ RADIOACTIVE MATERIAL, TYPE A PACKAGE
- ☐ RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM
- ☐ RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY
- ☒ Waste Radioactive Material, Type A Package
- ☐
- ☐

Hazard Class:	UN ID#:	ERG#:	Number of Packages:
7	UN2915	163	9

Package Type: ☐ Fiberboard Box ☐ Wood Box ☐ Steel Box ☒ Drum ☐ Cask ☐ Other _____

ONSITE EMERGENCY RESPONSE DATA

DE-Ci Value for Shipment: 7.915E-04	Material Form: ☒ Solid ☐ Liquid ☐ Gas Certified Type B Package: ☐

ORIGINATOR

Contractor: WRPS Originating Facility: 616 Building Building/Area: 600 Area	Facility Point of Contact: (If different from Transportation On-Call Contact) Mandrake Pascual Work Phone: (509) 372-0713

TRANSPORTATION ON-CALL CONTACT

Contact Name	Cell Phone:	Work Phone:	Home Phone:
Ron Clawson	(509)308-9597	(509)372-0653	

A-6004-537 (REV 4)

Data Sheet 1 - Marking and Labeling Instructions for Radioactive Shipment(s)

PIN#:___BOP-13-241-01 _____ CIN#:_____0088510_____

(X) Drum size __55 gal _____ ( ) Other_____ ( ) Box, size_____

Instructions: ***Please read before applying labels and markings***

1. Remove all labels & markings that are not required by these instructions.
2. If required, place EPA Hazardous Waste Sticker on the same side of CIN.
3. If required, (see above), place one DOT radioactive label within 6" of the EPA Hazardous Waste Sticker. Place a second radioactive label 180 degrees from the first.
4. Containers should be labeled with primary hazard label while in storage.
5. Remove vent clips if present.
6. Ensure all bolts and nuts are torqued/sealed per manufacturer's specification.

LABELING:

(X) EPA hazardous waste label
Accumulation date: __11/14/2013_____ Manifest Number:_006356194 JJK____
Waste codes: __ F001, F002, F003, F004, F005_____
Shipping Name: UN2915, Waste, Radioactive Material, Type A Package

DOT Labels:

( ) Radioactive White I **Total Activity _5.22E+01____ MBq**
(X) Radioactive Yellow II Radionuclides: _Cs137 ___TI: _0.5__
( ) Radioactive Yellow III
( ) RADIOACTIVE - LSA
( ) "RADIOACTIVE" (for Limited Quantity only)
( ) Flammable Liquid
( ) Oxidizer
( ) Corrosive
( ) Poison
( ) Orientation arrows (for containers with liquids only)
( ) Other:

Miscellaneous labels:

(X) Gross Weight __129___(Kg.)
( ) Primary hazard labels:
( ) Toxic
( ) Persistent
( ) Other:
(X) Type A (X) Seal
( ) Asbestos label
(X) Other: UN2915, WASTE RADIOACTIVE MATERIAL, TYPE A PACKAGE

COMMENTS:

TF1473

Shipment # TF1473

PIN	ISO	Ci	Gm	TBq	MBq	mCi	SNM	Source Material (Kg)	Pu Grams
TF1473	H-3	2.00E-07	2.08E-11	7.40E-09	7.40E-03	2.00E-04			
Shipment Totals	C-14	2.17E-07	4.85E-08	8.03E-09	8.03E-03	2.17E-04			
	Co-60	5.10E-08	4.51E-11	1.89E-09	1.89E-03	5.10E-05			
	Ni-59	3.97E-07	4.97E-06	1.47E-08	1.47E-02	3.97E-04			
	Ni-63	3.30E-05	5.84E-07	1.22E-06	1.22E+00	3.30E-02			
	Se-79	2.80E-08	6.80E-06	1.04E-09	1.04E-03	2.80E-05			
	Sr-90	6.57E-02	4.76E-04	2.43E-03	2.43E+03	6.57E+01			
	Zr-93	3.52E-07	1.40E-04	1.30E-08	1.30E-02	3.52E-04			
	Nb-93m	3.21E-07	1.35E-09	1.19E-08	1.19E-02	3.21E-04			
	Tc-99	7.39E-06	4.38E-04	2.73E-07	2.73E-01	7.39E-03			
	Ru-106	3.62E-11	1.09E-14	1.34E-12	1.34E-06	3.62E-08			
	Cd-113m	1.14E-07	5.08E-10	4.22E-09	4.22E-03	1.14E-04			
	Sn-126	5.60E-09	4.54E-07	2.07E-10	2.07E-04	5.60E-06			
	Sb-125	6.04E-08	5.82E-11	2.24E-09	2.24E-03	6.04E-05			
	I-129	6.92E-08	4.02E-04	2.56E-09	2.56E-03	6.92E-05			
	Cs-134	1.28E-08	9.90E-12	4.74E-10	4.74E-04	1.28E-05			
	Cs-137	1.57E-02	1.81E-04	5.81E-04	5.81E+02	1.57E+01			
	Sm-151	1.70E-02	6.46E-04	6.29E-04	6.29E+02	1.70E+01			
	Eu-152	9.56E-09	5.50E-11	3.54E-10	3.54E-04	9.56E-06			
	Eu-154	3.67E-06	1.36E-08	1.36E-07	1.36E-01	3.67E-03			
	Eu-155	1.09E-06	2.25E-09	4.03E-08	4.03E-02	1.09E-03			
	Ra-226	1.51E-12	1.53E-12	5.59E-14	5.59E-08	1.51E-09			
	Ra-228	3.41E-09	1.25E-11	1.26E-10	1.26E-04	3.41E-06			
	Ac-227	8.06E-11	1.11E-12	2.98E-12	2.98E-06	8.06E-08			
	Th-229	4.52E-10	2.13E-09	1.67E-11	1.67E-05	4.52E-07		2.13E-12	
	Th-232	7.11E-09	6.48E-02	2.63E-10	2.63E-04	7.11E-06		6.48E-05	
	Pa-231	8.25E-11	1.75E-09	3.05E-12	3.05E-06	8.25E-08			
	U-232	7.01E-09	3.18E-10	2.59E-10	2.59E-04	7.01E-06		3.18E-13	
	U-233	4.80E-07	4.98E-05	1.78E-08	1.78E-02	4.80E-04	4.98E-05		
	U-234	7.14E-07	1.15E-04	2.64E-08	2.64E-02	7.14E-04		1.15E-07	
	U-235	3.08E-08	1.43E-02	1.14E-09	1.14E-03	3.08E-05	1.43E-02		
	U-236	1.21E-08	1.89E-04	4.48E-10	4.48E-04	1.21E-05		1.89E-07	
	U-238	7.19E-07	2.14E+00	2.66E-08	2.66E-02	7.19E-04		2.14E-03	
	Np-237	3.63E-08	5.15E-05	1.34E-09	1.34E-03	3.63E-05			
	Pu-238	1.66E-06	9.69E-08	6.14E-08	6.14E-02	1.66E-03	9.69E-08		9.69E-08
	Pu-239	2.08E-04	3.35E-03	7.70E-06	7.70E+00	2.08E-01	3.35E-03		3.35E-03
	Pu-240	2.30E-05	1.01E-04	8.51E-07	8.51E-01	2.30E-02	1.01E-04		1.01E-04
	Pu-241	2.49E-05	2.41E-07	9.21E-07	9.21E-01	2.49E-02	2.41E-07		2.41E-07
	Pu-242	3.36E-10	8.50E-08	1.24E-11	1.24E-05	3.36E-07	8.50E-08		8.50E-08
	Am-241	6.05E-04	1.77E-04	2.24E-05	2.24E+01	6.05E-01			
	Am-243	6.23E-08	3.12E-07	2.31E-09	2.31E-03	6.23E-05			
	Cm-242	7.86E-12	2.37E-15	2.91E-13	2.91E-07	7.86E-09			
	Cm-243	1.67E-09	3.41E-11	6.18E-11	6.18E-05	1.67E-06			
	Cm-244	3.44E-08	4.23E-10	1.27E-09	1.27E-03	3.44E-05			
TOTALS		**9.93E-02**	**2.22E+00**	**3.67E-03**	**3.67E+03**	**9.93E+01**	**1.78E-02**	**2.20E-03**	**3.46E-03**

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Radcalc 4.1 1/15/2014 2:09 PM
File Name: TF1473 Radcalc Shipment Totals.rad

Radcalc 4.1: C:\Users\h0041092\Documents\Shipping Documents\TF1473 MW (9 Drums - Perma-Fix NW)\TF1473 Radcalc Shipment Totals.rad

Performed By: Ron Clawson
Checked By:

========== Input Information ==========

Comments:
TF1473 Shipment Totals

Initial Source Data:

Isotope	Ci	Gm	TBq
H-3	2.000E-07	2.080E-11	7.400E-09
C-14	2.170E-07	4.845E-08	8.029E-09
Co-60	5.100E-08	4.507E-11	1.887E-09
Ni-59	3.970E-07	4.974E-06	1.469E-08
Ni-63	3.300E-05	5.844E-07	1.221E-06
Se-79	2.800E-08	6.799E-06	1.036E-09
Sr-90	6.570E-02	4.757E-04	2.431E-03
Zr-93	3.520E-07	1.400E-04	1.302E-08
Nb-93m	3.210E-07	1.345E-09	1.188E-08
Tc-99	7.390E-06	4.375E-04	2.734E-07
Ru-106	3.620E-11	1.094E-14	1.339E-12
Cd-113m	1.140E-07	5.077E-10	4.218E-09
Sn-126	5.600E-09	4.536E-07	2.072E-10
Sb-125	6.040E-08	5.821E-11	2.235E-09
I-129	6.920E-08	4.017E-04	2.560E-09
Cs-134	1.280E-08	9.901E-12	4.736E-10
Cs-137	1.570E-02	1.806E-04	5.809E-04
Sm-151	1.700E-02	6.459E-04	6.290E-04
Eu-152	9.560E-09	5.495E-11	3.537E-10
Eu-154	3.670E-06	1.358E-08	1.358E-07
Eu-155	1.090E-06	2.245E-09	4.033E-08
Ra-226	1.510E-12	1.527E-12	5.587E-14
Ra-228	3.410E-09	1.251E-11	1.262E-10
Ac-227	8.060E-11	1.114E-12	2.982E-12
Th-229	4.520E-10	2.125E-09	1.672E-11
Th-232	7.110E-09	6.484E-02	2.631E-10
Pa-231	8.250E-11	1.747E-09	3.053E-12
U-232	7.010E-09	3.176E-10	2.594E-10
U-233	4.800E-07	4.983E-05	1.776E-08
U-234	7.140E-07	1.148E-04	2.642E-08
U-235	3.080E-08	1.425E-02	1.140E-09
U-236	1.210E-08	1.893E-04	4.477E-10
U-238	7.190E-07	2.139E+00	2.660E-08
Np-237	3.630E-08	5.151E-05	1.343E-09
Pu-238	1.660E-06	9.694E-08	6.142E-08
Pu-239	2.080E-04	3.354E-03	7.696E-06
Pu-240	2.300E-05	1.014E-04	8.510E-07
Pu-241	2.490E-05	2.406E-07	9.213E-07
Pu-242	3.360E-10	8.497E-08	1.243E-11
Am-241	6.050E-04	1.766E-04	2.239E-05
Am-243	6.230E-08	3.120E-07	2.305E-09
Cm-242	7.860E-12	2.374E-15	2.908E-13
Cm-243	1.670E-09	3.406E-11	6.179E-11
Cm-244	3.440E-08	4.227E-10	1.273E-09
Total Activity:	9.931E-02		3.675E-03

* Radionuclides with an A1/A2 fraction of less than 0.001 will not be shown in the output.

Container Data:

Container Void Volume:	0	m^3
Container Mass:	309	kg
Mass of solid beryllium, lead, graphite, and hydrogenous material enriched with deuterium:	0	kg
Gross Mass:	678	kg

Waste Data:

Waste Form:	Normal	
Waste State:	Solid	
Waste Volume:	2.56	m^3
Waste Mass:	369	kg
Mass of solid lead:	0	kg
Mass of solid beryllium, graphite, and hydrogenous material enriched with deuterium:	0	kg
Waste Void Volume:	0	m^3

Decay Time Data:

Time to decay source before sealing: 0 yr

========== Radioactive Decay Results ==========

Decayed Source:

Isotope	Ci	Gm	TBq
H-3	2.000E-07	2.080E-11	7.400E-09
C-14	2.170E-07	4.845E-08	8.029E-09
Co-60	5.100E-08	4.507E-11	1.887E-09
Ni-59	3.970E-07	4.974E-06	1.469E-08
Ni-63	3.300E-05	5.844E-07	1.221E-06
Se-79	2.800E-08	6.799E-06	1.036E-09
Sr-90	6.570E-02	4.757E-04	2.431E-03
Zr-93	3.520E-07	1.400E-04	1.302E-08
Nb-93m	3.210E-07	1.345E-09	1.188E-08
Tc-99	7.390E-06	4.375E-04	2.734E-07
Ru-106	3.620E-11	1.094E-14	1.339E-12
Cd-113m	1.140E-07	5.077E-10	4.218E-09
Sn-126	5.600E-09	4.536E-07	2.072E-10
Sb-125	6.040E-08	5.821E-11	2.235E-09
I-129	6.920E-08	4.017E-04	2.560E-09
Cs-134	1.280E-08	9.901E-12	4.736E-10
Cs-137	1.570E-02	1.806E-04	5.809E-04
Sm-151	1.700E-02	6.459E-04	6.290E-04
Eu-152	9.560E-09	5.495E-11	3.537E-10
Eu-154	3.670E-06	1.358E-08	1.358E-07
Eu-155	1.090E-06	2.245E-09	4.033E-08
Ra-226	1.510E-12	1.527E-12	5.587E-14
Ra-228	3.410E-09	1.251E-11	1.262E-10
Ac-227	8.060E-11	1.114E-12	2.982E-12
Th-229	4.520E-10	2.125E-09	1.672E-11
Th-232	7.110E-09	6.484E-02	2.631E-10
Pa-231	8.250E-11	1.747E-09	3.053E-12
U-232	7.010E-09	3.176E-10	2.594E-10
U-233	4.800E-07	4.983E-05	1.776E-08
U-234	7.140E-07	1.148E-04	2.642E-08
U-235	3.080E-08	1.425E-02	1.140E-09
U-236	1.210E-08	1.893E-04	4.477E-10
U-238	7.190E-07	2.139E+00	2.660E-08
Np-237	3.630E-08	5.151E-05	1.343E-09
Pu-238	1.660E-06	9.694E-08	6.142E-08
Pu-239	2.080E-04	3.354E-03	7.696E-06
Pu-240	2.300E-05	1.014E-04	8.510E-07
Pu-241	2.490E-05	2.406E-07	9.213E-07

Pu-242	3.360E-10	8.497E-08	1.243E-11
Am-241	6.050E-04	1.766E-04	2.239E-05
Am-243	6.230E-08	3.120E-07	2.305E-09
Cm-242	7.860E-12	2.374E-15	2.908E-13
Cm-243	1.670E-09	3.406E-11	6.179E-11
Cm-244	3.440E-08	4.227E-10	1.273E-09
Total Activity:	9.931E-02		3.675E-03
w/o Daughters:	9.931E-02		3.675E-03

Decay Heat:

Heat Generated at Time Zero:	0.0001148	W
Heat Generated When Sealed:	0.0001148	W

========== Regulatory Requirements Warning ==========

Radcalc utilizes numerically based criteria to classify packages against the regulations. Many regulations also include subjective criteria that Radcalc does not consider. The user must check to ensure that all requirements in the regulations are met.

========== DOT Classification Results ==========

* DOT classification calculations are made at the end of the user-specified decay time.

Radioactive Determination:

Radioactive:	Yes		(ACEMs and ALECs > 1.0)
ACEM Limit Fraction:	307.6	ACEMs	(Number of ACEMs)
ALEC Limit Fraction:	305100	ALECs	(Number of ALECs)

* This package is not exempt from 49 CFR Subchapter C.

Effective A2s for Mixture:	9.151E+10	Bq

Type Determination:

Type:	A		(A2s <= 1.0)
A2 Limit Fraction:	0.04015	A2s	(Number of A2s)

Limited Quantity Determination:

Limited Quantity:	No		(Solid, activity > 0.001 A2)
Activity:	0.04015	A2	
	0.09931	Ci	
	0.003675	TBq	
Fissile:	Yes		
Fissile Excepted:	Yes (a)		

LSA Determination:

LSA-I:	No		(Fissile excepted, ACEMs > 30 x rad limits)
LSA-II:	Yes		(A2s/gm <= 0.0001)
LSA-III:	Yes		(A2s/gm <= 0.002)
Specific Activity:	1.088E-07	A2/gm	
	2.691E-07	Ci/gm	

HRCQ Determination:

HRCQ:	No		(A2s <= 3000, Activity <= 1000 TBq)
A2 Limit Fraction:	0.04015	A2s	
Activity:	0.09931	Ci	
	0.003675	TBq	

Fissile Determination:

Fissile:	Yes	(Contains fissile isotopes per 49 CFR 173.403)

Fissile Excepted Determination:

Fissile Excepted:	Yes (a)		(Fissile isotopes <= 2 grams)
Fissile Mass:	0.01766	gm	

Container beryllium, lead, graphite, and hydrogenous material enriched with deuterium:	0	gm
Container Mass:	309000	gm
Waste lead:	0	gm
Waste beryllium, graphite, and hydrogenous material enriched with deuterium:	0	gm
Waste Mass:	369000	gm
Solid Non-Fissile Mass:	0	gm
Total Uranium Mass:	2.154	gm
U-233 Mass:	4.983E-05	gm
U-235 Mass:	0.01425	gm
Uranium Enrichment:	0.6617	%
Total Plutonium Mass:	0.003456	gm
Pu-239 Mass:	0.003354	gm
Pu-241 Mass:	2.406E-07	gm

Reportable Quantity Determination:

Reportable Quantity:	No		(RQs < 1.0)
RQ Limit Fraction:	0.7583	RQs	(Number of RQs)

Shipping Papers and Labels:

	Isotope	Number of A2s	Fraction of A2s	Cumulative A2s	Cumulative Fraction of A2s
+	Am-241	0.02238	0.5575	0.02238	0.5575
+	Sr-90	0.008103	0.2018	0.03049	0.7593
+	Pu-239	0.007696	0.1917	0.03818	0.9509
	Cs-137	0.0009682	0.02411	0.03915	0.975
	Pu-240	0.000851	0.02119	0.04	0.9962
	Sm-151	6.29E-05	0.001566	0.04007	0.9978
	Pu-238	6.142E-05	0.00153	0.04013	0.9993

\+ Contains 95% of the total A2s and must be included per 49 CFR 173.433.
* Radionuclides comprising less than 0.1% of the total A2s are not shown in the list.

========== DOE Classification Results ==========

* DOE classification calculations are made at the end of the user-specified decay time.

DOE-STD-1027 Category Determination:

Category:	< Cat 3	(Cat3s <= 1.0)
Cat 2 Limit Fraction:	1.835E-05	
Cat 3 Limit Fraction:	0.005998	

* The DOE-STD-1027 category determination is based on dose-related limits.
The user must apply any criticality-related limits separately.

Dose-Equivalent Curies:

ICRP-72 DE-Ci:	0.0007915
FGR-11 DE-Ci:	0.001061

TRU Waste Determination:

TRU Waste:	No		(TRU activity <= 100 nCi/gm)
TRU Activity:	2.27	nCi/g	

WIPP Quantities:

FGE Value:	0.01257
PE-Ci Value:	0.0008506

========== NRC Classification Results ==========

* NRC classification calculations are made at the end of the user-specified decay time.

NRC Container Category:

Container Category:	III	
LSA-I:	No	
LSA-II:	Yes	
LSA-III:	Yes	
Total Activity:	0.09931	Ci
A2 Limit Fraction:	0.04015	A2s

Shipment # TF1473

PIN	ISO	Ci	Gm	TBq	MBq	mCi	SNM	Source Material (Kg)	Pu Grams
BOP-13-241-01	H-3	1.76E-09	1.83E-13	6.51E-11	6.51E-05	1.76E-06			
0088510	C-14	9.10E-09	2.03E-09	3.37E-10	3.37E-04	9.10E-06			
	Co-60	1.14E-08	1.01E-11	4.22E-10	4.22E-04	1.14E-05			
	Ni-59	2.17E-09	2.72E-08	8.03E-11	8.03E-05	2.17E-06			
	Ni-63	1.88E-07	3.33E-09	6.96E-09	6.96E-03	1.88E-04			
	Se-79	1.29E-09	3.13E-07	4.77E-11	4.77E-05	1.29E-06			
	Sr-90	7.50E-06	5.43E-08	2.78E-07	2.78E-01	7.50E-03			
	Zr-93	7.24E-08	2.88E-05	2.68E-09	2.68E-03	7.24E-05			
	Nb-93m	5.86E-08	2.46E-10	2.17E-09	2.17E-03	5.86E-05			
	Tc-99	6.36E-07	3.77E-05	2.35E-08	2.35E-02	6.36E-04			
	Ru-106	3.62E-11	1.09E-14	1.34E-12	1.34E-06	3.62E-08			
	Cd-113m	8.74E-08	3.89E-10	3.23E-09	3.23E-03	8.74E-05			
	Sn-126	4.44E-09	3.60E-07	1.64E-10	1.64E-04	4.44E-06			
	Sb-125	5.97E-08	5.75E-11	2.21E-09	2.21E-03	5.97E-05			
	I-129	6.20E-10	3.60E-06	2.29E-11	2.29E-05	6.20E-07			
	Cs-134	1.26E-08	9.75E-12	4.66E-10	4.66E-04	1.26E-05			
	Cs-137	1.38E-03	1.59E-05	5.11E-05	5.11E+01	1.38E+00			
	Sm-151	2.20E-05	8.36E-07	8.14E-07	8.14E-01	2.20E-02			
	Eu-152	5.91E-09	3.40E-11	2.19E-10	2.19E-04	5.91E-06			
	Eu-154	8.28E-08	3.06E-10	3.06E-09	3.06E-03	8.28E-05			
	Eu-155	4.78E-08	9.85E-11	1.77E-09	1.77E-03	4.78E-05			
	Ra-226	3.04E-13	3.08E-13	1.13E-14	1.13E-08	3.04E-10			
	Ra-228	5.28E-12	1.94E-14	1.95E-13	1.95E-07	5.28E-09			
	Ac-227	3.34E-12	4.62E-14	1.24E-13	1.24E-07	3.34E-09			
	Th-229	3.92E-12	1.84E-11	1.45E-13	1.45E-07	3.92E-09		1.84E-14	
	Th-232	1.10E-11	1.00E-04	4.07E-13	4.07E-07	1.10E-08		1.00E-07	
	Pa-231	8.92E-12	1.89E-10	3.30E-13	3.30E-07	8.92E-09			
	U-232	5.61E-12	2.54E-13	2.08E-13	2.08E-07	5.61E-09		2.54E-16	
	U-233	6.64E-11	6.89E-09	2.46E-12	2.46E-06	6.64E-08	6.89E-09		
	U-234	6.69E-11	1.08E-08	2.48E-12	2.48E-06	6.69E-08		1.08E-11	
	U-235	2.02E-12	9.35E-07	7.47E-14	7.47E-08	2.02E-09	9.35E-07		
	U-236	1.81E-12	2.83E-08	6.70E-14	6.70E-08	1.81E-09		2.83E-11	
	U-238	4.44E-11	1.32E-04	1.64E-12	1.64E-06	4.44E-08		1.32E-07	
	Np-237	6.06E-10	8.60E-07	2.24E-11	2.24E-05	6.06E-07			
	Pu-238	9.80E-10	5.72E-11	3.63E-11	3.63E-05	9.80E-07	5.72E-11		5.72E-11
	Pu-239	6.67E-09	1.08E-07	2.47E-10	2.47E-04	6.67E-06	1.08E-07		1.08E-07
	Pu-240	1.53E-09	6.74E-09	5.66E-11	5.66E-05	1.53E-06	6.74E-09		6.74E-09
	Pu-241	1.89E-08	1.83E-10	6.99E-10	6.99E-04	1.89E-05	1.83E-10		1.83E-10
	Pu-242	1.52E-13	3.84E-11	5.62E-15	5.62E-09	1.52E-10	3.84E-11		3.84E-11
	Am-241	1.31E-09	3.82E-10	4.85E-11	4.85E-05	1.31E-06			
	Am-243	4.83E-14	2.42E-13	1.79E-15	1.79E-09	4.83E-11			
	Cm-242	1.33E-16	4.02E-20	4.92E-18	4.92E-12	1.33E-13			
	Cm-243	2.20E-12	4.49E-14	8.14E-14	8.14E-08	2.20E-09			
	Cm-244	4.30E-11	5.28E-13	1.59E-12	1.59E-06	4.30E-08			
TOTALS		**1.41E-03**	**3.22E-04**	**5.22E-05**	**5.22E+01**	**1.41E+00**	**1.06E-06**	**2.32E-07**	**1.15E-07**

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Fluor Hanford

Container Data Sheet

1. Package ID# (CIN):	0088510	15. Sec. Package ID#:	BOP-13-241-01
2. Waste Profile Sheet#:	2008-WRPS-0001 Rev. 05	16. Gross Wt. (kg):	129
3. Generator Company:	WRPS	17. Tare Wt. (kg):	27.7
4. Generating Facility:	242-A Evaporator	18. Waste Wt. (kg):	100.08
5. Charge Code:	302412	19. Contact Dose Rate:	3.2 mR/hr
6. Container Type:	UN1A2 Painted Steel Drum	20. 30 Cm Dose Rate:	1.0 mR/hr
7. Container Size (m):	55-Gallon	21. Neutron Dose Rate:	N/A
8. Int. Volume (m^3):	0.208	22. Container Shielding:	None
9. Date Packaged:	11/14/2013	23. Container Venting:	None
10. Characterization Date:	1/10/2014	24. pH:	>2-<12.5
11. TSCA PCB:	PCB remediation waste	25. Flash point (Celsius):	N/A
12. DW/EHW:	DW	26. Physical State:	Solid
13. Waste Codes:	F001, F002, F003, F004, F005	27. ICRP 71 DE-Ci Packaging Factor:	1.00
14. Waste Description:	Miscellaneous tank waste contacted debris generated from the 242-A Evaporator maintenance and upgrade project.		

28. Waste Packaging

Item Description	Volume%	Weight (kg)
Plastic Liner	0.81	0.82
Polypropylene Pads	0.39	0.40
29. Packaging Subtotals:	1.20	1.22

30. Waste Composition

CAS#	Compound/Description	Weight%	Weight (kg)
71-55-6	1,1,1-Trichloroethane	0.00167%	0.00167134
75-09-2	Methylene Chloride	0.00167%	0.00167134
67-64-1	Acetone	0.00167%	0.00167134
108-10-1	Methyl Isobutyl Ketone	0.00167%	0.00167134
1319-77-3	Cresylic Acid	0.00167%	0.00167134
78-93-3	Methyle Ethyl Ketone	0.00167%	0.00167134
GCNPLASTIC	Plastic	2.70%	2.70216
GCNRUBBER	Rubber	16.21%	16.222968
GCNMETAL	Steel	81.08%	81.144864
	31. Waste Subtotals:	100.00002%	100.08

32. Source Code	33. Form Code	34. Origin Code	35. Generator Treated
G19	W319	i	No

36. Comments: Treatment by macroencapsulation at PFNW. PCB remediation waste with 0.0048 PPM total PCB.

37. Certification: I certify that, to the best of my knowledge, the information entered in this and all attached documentation is a true and accurate description of the waste. I further certify that the waste meets the requirements of HNF-EP-0063, current revision, and the applicable Waste Specification Record. All relevant information regarding the known or suspected hazards of the waste has been disclosed.

Signature	Printed Name	Date
	Mandrake F. Pascual	1/10/2014

Radcalc 4.1
File Name: TF1473 BOP-13-241-01.rad

1/15/2014 1:51 PM

Radcalc 4.1: C:\Users\h0041092\Documents\Shipping Documents\TF1473 MW (9 Drums - Perma-Fix NW)\TF1473 BOP-13-241-01.rad

Performed By: Ron Clawson
Checked By:

========== Input Information ==========

Comments:
TF1473 BOP-13-241-01 (0088510 55 gal Type A Drum)

Initial Source Data:

Isotope	Ci	Gm	TBq
H-3	1.760E-09	1.831E-13	6.512E-11
C-14	9.100E-09	2.032E-09	3.367E-10
Co-60	1.140E-08	1.007E-11	4.218E-10
Ni-59	2.170E-09	2.719E-08	8.029E-11
Ni-63	1.880E-07	3.329E-09	6.956E-09
Se-79	1.290E-09	3.132E-07	4.773E-11
Sr-90	7.500E-06	5.430E-08	2.775E-07
Zr-93	7.240E-08	2.879E-05	2.679E-09
Nb-93m	5.860E-08	2.456E-10	2.168E-09
Tc-99	6.360E-07	3.765E-05	2.353E-08
Ru-106	3.620E-11	1.094E-14	1.339E-12
Cd-113m	8.740E-08	3.892E-10	3.234E-09
Sn-126	4.440E-09	3.597E-07	1.643E-10
Sb-125	5.970E-08	5.754E-11	2.209E-09
I-129	6.200E-10	3.599E-06	2.294E-11
Cs-134	1.260E-08	9.746E-12	4.662E-10
Cs-137	1.380E-03	1.588E-05	5.106E-05
Sm-151	2.200E-05	8.359E-07	8.140E-07
Eu-152	5.910E-09	3.397E-11	2.187E-10
Eu-154	8.280E-08	3.063E-10	3.064E-09
Eu-155	4.780E-08	9.845E-11	1.769E-09
Ra-226	3.040E-13	3.075E-13	1.125E-14
Ra-228	5.280E-12	1.937E-14	1.954E-13
Ac-227	3.340E-12	4.618E-14	1.236E-13
Th-229	3.920E-12	1.843E-11	1.450E-13
Th-232	1.100E-11	1.003E-04	4.070E-13
Pa-231	8.920E-12	1.889E-10	3.300E-13
U-232	5.610E-12	2.542E-13	2.076E-13
U-233	6.640E-11	6.893E-09	2.457E-12
U-234	6.690E-11	1.076E-08	2.475E-12
U-235	2.020E-12	9.347E-07	7.474E-14
U-236	1.810E-12	2.832E-08	6.697E-14
U-238	4.440E-11	1.321E-04	1.643E-12
Np-237	6.060E-10	8.599E-07	2.242E-11
Pu-238	9.800E-10	5.723E-11	3.626E-11
Pu-239	6.670E-09	1.075E-07	2.468E-10
Pu-240	1.530E-09	6.743E-09	5.661E-11
Pu-241	1.890E-08	1.826E-10	6.993E-10
Pu-242	1.520E-13	3.844E-11	5.624E-15
Am-241	1.310E-09	3.823E-10	4.847E-11
Am-243	4.830E-14	2.419E-13	1.787E-15
Cm-242	1.330E-16	4.017E-20	4.921E-18
Cm-243	2.200E-12	4.487E-14	8.140E-14
Cm-244	4.300E-11	5.284E-13	1.591E-12
Total Activity:	1.411E-03		5.220E-05

* Radionuclides with an A1/A2 fraction of less than 0.001 will not be shown in the output.

Container Data:

Container Void Volume:	0	m^3
Container Mass:	28.92	kg
Mass of solid beryllium, lead, graphite, and hydrogenous material enriched with deuterium:	0	kg
Gross Mass:	129	kg

Waste Data:

Waste Form:	Normal	
Waste State:	Solid	
Waste Volume:	0.208	m^3
Waste Mass:	100.1	kg
Mass of solid lead:	0	kg
Mass of solid beryllium, graphite, and hydrogenous material enriched with deuterium:	0	kg
Waste Void Volume:	0	m^3

Decay Time Data:

Time to decay source before sealing: 0 yr

========== Radioactive Decay Results ==========

Decayed Source:

Isotope	Ci	Gm	TBq
H-3	1.760E-09	1.831E-13	6.512E-11
C-14	9.100E-09	2.032E-09	3.367E-10
Co-60	1.140E-08	1.007E-11	4.218E-10
Ni-59	2.170E-09	2.719E-08	8.029E-11
Ni-63	1.880E-07	3.329E-09	6.956E-09
Se-79	1.290E-09	3.132E-07	4.773E-11
Sr-90	7.500E-06	5.430E-08	2.775E-07
Zr-93	7.240E-08	2.879E-05	2.679E-09
Nb-93m	5.860E-08	2.456E-10	2.168E-09
Tc-99	6.360E-07	3.765E-05	2.353E-08
Ru-106	3.620E-11	1.094E-14	1.339E-12
Cd-113m	8.740E-08	3.892E-10	3.234E-09
Sn-126	4.440E-09	3.597E-07	1.643E-10
Sb-125	5.970E-08	5.754E-11	2.209E-09
I-129	6.200E-10	3.599E-06	2.294E-11
Cs-134	1.260E-08	9.746E-12	4.662E-10
Cs-137	1.380E-03	1.588E-05	5.106E-05
Sm-151	2.200E-05	8.359E-07	8.140E-07
Eu-152	5.910E-09	3.397E-11	2.187E-10
Eu-154	8.280E-08	3.063E-10	3.064E-09
Eu-155	4.780E-08	9.845E-11	1.769E-09
Ra-226	3.040E-13	3.075E-13	1.125E-14
Ra-228	5.280E-12	1.937E-14	1.954E-13
Ac-227	3.340E-12	4.618E-14	1.236E-13
Th-229	3.920E-12	1.843E-11	1.450E-13
Th-232	1.100E-11	1.003E-04	4.070E-13
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Np-237	6.060E-10	8.599E-07	2.242E-11
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Pu-239	6.670E-09	1.075E-07	2.468E-10
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Pu-241	1.890E-08	1.826E-10	6.993E-10

Pu-242	1.520E-13	3.844E-11	5.624E-15
Am-241	1.310E-09	3.823E-10	4.847E-11
Am-243	4.830E-14	2.419E-13	1.787E-15
Cm-242	1.330E-16	4.017E-20	4.921E-18
Cm-243	2.200E-12	4.487E-14	8.140E-14
Cm-244	4.300E-11	5.284E-13	1.591E-12
Total Activity:	1.411E-03		5.220E-05
w/o Daughters:	1.411E-03		5.220E-05

Decay Heat:

Heat Generated at Time Zero:	1.549E-06	W
Heat Generated When Sealed:	1.549E-06	W

========== Regulatory Requirements Warning ==========

Radcalc utilizes numerically based criteria to classify packages against the regulations. Many regulations also include subjective criteria that Radcalc does not consider. The user must check to ensure that all requirements in the regulations are met.

========== DOT Classification Results ==========

* DOT classification calculations are made at the end of the user-specified decay time.

Radioactive Determination:

Radioactive:	Yes		(ACEMs and ALECs > 1.0)
ACEM Limit Fraction:	51.06	ACEMs	(Number of ACEMs)
ALEC Limit Fraction:	5134	ALECs	(Number of ALECs)

* This package is not exempt from 49 CFR Subchapter C.

Effective A2s for Mixture: 6.030E+11 Bq

Type Determination:

Type:	A		(A2s <= 1.0)
A2 Limit Fraction:	8.657E-05	A2s	(Number of A2s)

Limited Quantity Determination:

Limited Quantity:	Yes		(Solid, Activity <= 0.001 A2)
Activity:	8.657E-05	A2	
	0.001411	Ci	
	5.22E-05	TBq	
Fissile:	Yes		
Fissile Excepted:	Yes (a)		

LSA Determination:

LSA-I:	No		(Fissile excepted, ACEMs > 30 x rad limits)
LSA-II:	Yes		(A2s/gm <= 0.0001)
LSA-III:	Yes		(A2s/gm <= 0.002)
Specific Activity:	8.65E-10	A2/gm	
	1.41E-08	Ci/gm	

HRCQ Determination:

HRCQ:	No		(A2s <= 3000, Activity <= 1000 TBq)
A2 Limit Fraction:	8.657E-05	A2s	
Activity:	0.001411	Ci	
	5.22E-05	TBq	

Fissile Determination:

Fissile:	Yes		(Contains fissile isotopes per 49 CFR 173.403)

Fissile Excepted Determination:

Fissile Excepted:	Yes (a)		(Fissile isotopes <= 2 grams)
Fissile Mass:	1.049E-06	gm	

Container beryllium, lead, graphite, and hydrogenous material enriched with deuterium:	0	gm
Container Mass:	28920	gm
Waste lead:	0	gm
Waste beryllium, graphite, and hydrogenous material enriched with deuterium:	0	gm
Waste Mass:	100100	gm
Solid Non-Fissile Mass:	0	gm
Total Uranium Mass:	0.0001331	gm
U-233 Mass:	6.893E-09	gm
U-235 Mass:	9.347E-07	gm
Uranium Enrichment:	0.7024	%
Total Plutonium Mass:	1.146E-07	gm
Pu-239 Mass:	1.075E-07	gm
Pu-241 Mass:	1.826E-10	gm

Reportable Quantity Determination:

Reportable Quantity:	No		(RQs < 1.0)
RQ Limit Fraction:	0.00146	RQs	(Number of RQs)

Shipping Papers and Labels:

	Isotope	Number of A2s	Fraction of A2s	Cumulative A2s	Cumulative Fraction of A2s
+	Cs-137	8.51E-05	0.9831	8.51E-05	0.9831
	Sr-90	9.25E-07	0.01069	8.602E-05	0.9938
	Pu-239	2.468E-07	0.002851	8.627E-05	0.9966

\+ Contains 95% of the total A2s and must be included per 49 CFR 173.433.
* Radionuclides comprising less than 0.1% of the total A2s are not shown in the list.

========== DOE Classification Results ==========

* DOE classification calculations are made at the end of the user-specified decay time.

DOE-STD-1027 Category Determination:

Category:	< Cat 3	(Cat3s <= 1.0)
Cat 2 Limit Fraction:	1.608E-08	
Cat 3 Limit Fraction:	2.353E-05	

* The DOE-STD-1027 category determination is based on dose-related limits.
The user must apply any criticality-related limits separately.

Dose-Equivalent Curies:

ICRP-72 DE-Ci:	1.455E-07
FGR-11 DE-Ci:	1.392E-07

TRU Waste Determination:

TRU Waste:	No		(TRU activity <= 100 nCi/gm)
TRU Activity:	0.0001109	nCi/g	

WIPP Quantities:

FGE Value:	7.282E-07
PE-Ci Value:	1.145E-08

========== NRC Classification Results ==========

* NRC classification calculations are made at the end of the user-specified decay time.

NRC Container Category:

Container Category:	III
LSA-I:	No
LSA-II:	Yes
LSA-III:	Yes

Total Activity:	0.001411	Ci
A2 Limit Fraction:	8.657E-05	A2s

Mixed Waste Pre-Shipment Notification Form

PFNW

Shipment Approval Number

1. Broker/ Shipper	Ron Clawson	7. Shipper Telephone	372-0653
2. Client	US DOE in Care of WRPS	8. Client Contact	Mandrake Pascual
3. Carrier	Savage Logistics, LLC	9. Client Telephone	372-0713
4. Manifest Number	TBD (Shipment # TF1473)	10. Client Fax Number	372-9513
5. Ship Date	1/28/2014	11. Proper Shipping Name	
6. Arrival Date	1/28/2014	Waste Radioactive Material, Type A Package	

12. Hazardous Waste Description (Include all hazardous waste codes applicable to the shipment.)

(9) Type A drums containing mixed waste for macroencapsulaton. Waste codes: F001, F002, F003, F004, F005, & D008.

13. List All Isotopes and Total Activity of Each Container: (computer generated shipment summary sheet may be used)

Isotope	Activity		Isotope	Activity		Isotope	Activity	
See Shipment Activity Tab for individual isotope activities		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi			mCi
		mCi			mCi	Total	9.93E+01	mCi

14. Total SNM for Shipment (Grams)	1.78E-02	15. Total Source for Shipment (Kgs)	2.20E-03
16. Shipment Net Volume (m3)	2.56	17. Shipment Gross Weight (kgs)	678

18. Complete the attached container information sheets (WAC Attachment 4) or provide an advance manifest with the requested information.

19.. Special processing or billing instructions

WRPS Subcontract 43577, release # 32

20. PFNW Acceptance of Pre-Shipment information

PFNW Materials Control Manager or Designee Date

21. Has a Waste Profile Sheet been submitted?	YES		NO
22. Waste Profile Number:		2008-WRPS-0001, Rev. 5	
23. Has Four Week Advance Notice been provided for receipt of out-of-state waste?	YES	N/A	NO
24. Has Written Notification of Authorization to Ship Waste been received?	YES		NO
25. Are you exporting from the Rocky Mountain Compact ?	YES		NO
26. If block 26 is yes, do you have an export permit ?	YES	N/A	NO
27. Are you declaring any part of this waste to be NORM, NARM or exempt ?	YES		NO
28. If block 26 is yes, do you have a determination letter ?	YES	N/A	NO
29. Have you completed a Washington State RHF-31 Form?	YES		
30. Container Activity Atomic #'s 84-103 greater than or equal to 100 mCi?	YES		NO
31. Discrete Source greater than or equal to 10 mCi?	YES		NO

32. End Disposition (circle one or more, if more than one specify in space provided below)

DOE Burial _____ Onsite generator _____ Offsite Generator

Notice: The material you are expecting to ship to PFNW, Richland, WA, must enter the state at one of two entry points. The driver will be required to stop for an inspection of the vehicle to insure compliance with the State of Washington and Department of Transportation requirements for vehicles carrying hazardous materials. The Transport vehicle will not be allowed entry into the state until the vehicle passes this inspection. The shipment cannot be accepted at PFNW without a certificate of inspection from one of these checkpoints:

1.) Weigh Station at Plymouth (I-82) Phone (509) 734-7043

2.) Weigh Station at Spokane (I-90) Phone (509) 226-3366

The driver must notify one of these checkpoints by phone 4 hours prior to entering the state. A personal monetary fine of $100 can be levied for failure to stop at one of the above checkpoints. A lengthy delay may also be expected in addition to the $100 fine. Please make all drivers aware of these requirements before leaving your facility.

32. I hereby certify this form is complete to the best of my knowledge and the waste meets the requirements of the PFNW Mixed Waste Acceptance Criteria, Rev. 02. For waste that does not meet those criteria, variance approval has been received. Name of PFNW Representative approving the variance or N/A.

Signature: Date: 1/15/2014

Name (Print): Ronald L. Clawson Phone: 372-0653

This form is to be completed and sent to PermaFix NW, Richland WA, at least 5 days but no later than 48 hours prior to departure of your shipment. If a shipment arrives without a shipment approval number it may result in excessive delays and demurrage charges or possible return of the shipment to the generator.

Clawson, Ronald L (Ron)

From: Pascual, Mandrake F
Sent: Monday, January 13, 2014 12:37 PM
To: Clawson, Ronald L (Ron)
Cc: Pascual, Mandrake F; Swenson, Douglas; Crume, Bryan P
Subject: Shipment # TF1473 Final Pre-shipment Notification

Please see attached file for the final pre-shipment notification for your review and approval of shipment TF1473. Shipment consists of nine mixed waste containers of which all require treatment by macroencapsulation to meet the alternative treatment standards for hazardous debris as outlined in 40 CFR 268.45. Please see attached pre-shipment notification and the shipment summary below for additional information.

MIXED WASTE SHIPMENT SUMMARY
FOR SHIPMENT NO. TF1473

Waste Profile No.	PIN #	CIN #	Accum. Date	Waste Codes	Gross Wt. kg	Net Wt. kg	Container Size & Type	Waste Category	Required Treatment
2008-WRPS-0001, Rev. 05	TFP-13-232-02	0086926	11/25/13	F001, F002, F003, F004, F005, D008	78.0	40.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 1	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-232-04	0086927	11/25/13	F001, F002, F003, F004, F005, D008	70.0	32.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 3	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-232-05	0086585	11/13/13	F001, F002, F003, F004, F005, D008	80.0	42.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 3	Macroencapsulation
2008-WRPS-0001, Rev. 05	BOP-13-241-01	0088510	11/14/13	F001, F002, F003, F004, F005	129.0	100.08	55-Gallon UN1A2 Painted Steel Drum	Waste Category 3	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-317-03	0088611	11/27/13	F001, F002, F003, F004, F005	45.0	16.08	55-Gallon UN1A2 Painted Steel Drum	Waste Category 1	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-317-04	0088612	12/11/13	F001, F002, F003, F004, F005	43.0	14.08	55-Gallon UN1A2 Painted Steel Drum	Waste Category 1	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-317-09	0086805	11/26/13	F001, F002, F003, F004, F005	78.0	40.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 3	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-336-04	0086560	12/17/13	F001, F002, F003, F004, F005	70.0	32.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 1	Macroencapsulation
2008-WRPS-0001, Rev. 05	TFP-13-336-07	0086516	12/17/13	F001, F002, F003, F004, F005	85.0	47.93	85-Gallon UN1A2 Painted Steel Drum	Waste Category 1	Macroencapsulation

Note:
- Oldest container RCRA 90-day clock deadline: 02/10/13
- Shipment Date: 01/28/13
- PFNW Contract # 43577, Release # 32

I certify that, to the best of my knowledge, that the attached information is true and accurate description of the waste. All relevant information regarding the known or suspected hazards of the waste been disclosed. Please let me know if you have any question.

Respectfully,

Mandrake F. Pascual
WS Technical Waste Services
(509) 372-0713 Office
(509) 376-4916 Fax
Contractor to the United States Department of Energy

Shipment TF1473
Pre-Notificati...

MIXED WASTE SHIPMENT SUMMARY
FOR SHIPMENT NO. TF1473

WSRd #	PIN #	CIN #	Accum Date	Waste Codes	Gross Wt. kg	Net Wt. kg	Container Size & Type	Total Activity TBq
627-05	TFP-13-232-02	0086926	11/25/13	F001, F002, F003, F004, F005, D008	78.0	40.93	85-Gallon UN1A2 Painted Steel Drum	5.39E-05
627-05	TFP-13-232-04	0086927	11/25/13	F001, F002, F003, F004, F005, D008	70.0	32.93	85-Gallon UN1A2 Painted Steel Drum	6.49E-04
627-05	TFP-13-232-05	0086585	11/13/13	F001, F002, F003, F004, F005, D008	80.0	42.93	85-Gallon UN1A2 Painted Steel Drum	2.52E-03
627-05	BOP-13-241-01	0088510	11/14/13	F001, F002, F003, F004, F005	129.0	100.08	55-Gallon UN1A2 Painted Steel Drum	5.22E-05
627-05	TFP-13-317-03	0088611	11/27/13	F001, F002, F003, F004, F005	45.0	16.08	55-Gallon UN1A2 Painted Steel Drum	1.45E-05
627-05	TFP-13-317-04	0088612	12/11/13	F001, F002, F003, F004, F005	43.0	14.08	55-Gallon UN1A2 Painted Steel Drum	2.01E-05
627-05	TFP-13-317-09	0086805	11/26/13	F001, F002, F003, F004, F005	78.0	40.93	85-Gallon UN1A2 Painted Steel Drum	3.23E-04
627-05	TFP-13-336-04	0086560	12/17/13	F001, F002, F003, F004, F005	70.0	32.93	85-Gallon UN1A2 Painted Steel Drum	1.96E-05
627-05	TFP-13-336-07	0086516	12/17/13	F001, F002, F003, F004, F005	85.0	47.93	85 Gallon UN1A2 Painted Steel Drum	2.03E-05

Oldest container 90-day shipping deadline: 02/10/14
Tentative Ship Date: 01/28/14

File Copy

Land Disposal Restrictions Notification and Certification Form

1. Generator and Shipment Information

Generator: DOE-ORP (Hanford Site)
EPA ID #: WA7890008967
Manifest # : TF1473
Profile #: 2008-WRPS-0001 Rev. 05
Containers: See Attachment 1 (PIN List)

2. Is waste analysis information attached? ☐ Yes ☐ Provided with Waste Profile Sheet ☑ Not available

3. Wastewater category: ☐ Wastewater ☑ Nonwastewater

4. Subcategories and Certification Statements Table

Select the applicable waste code and LDR subcategory or waste description. For each subcategory, select the applicable certification statement code from the Notification and Certification Statements page. The Notification and Certification Statements page must be attached.

Waste Code	LDR Subcategory or Waste Description	Certification Statement
D008	Lead Characteristic	H1
F001	F001 - F005 spent solvent wastes	H1
F002	F001 - F005 spent solvent wastes	H1
F003	F001 - F005 spent solvent wastes	H1
F004	F001 - F005 spent solvent wastes	H1
F005	F001 - F005 spent solvent wastes	H1

5. Specific LDR constituents: Check any of the following that apply. If any are checked, attach the LDR Constituent Addendum to identify the the Underlying Hazardous Constituents and/or constituents requiring treatment:

- ☐ Characteristic waste contains Underlying Hazardous Constituents subject to treatment
- ☑ F001 - F005 waste constituents of concern
- ☐ F039 waste constituents of concern
- ☑ Hazardous debris subject to the alternative treatment standards of 40CFR 268.45
- ☐ Contaminated soil subject to the alternative treatment standards of 40CFR 268.49

Notification and Certification Statements

Generator: DOE-ORP (Hanford Site)
EPA ID #: WA7890008967
Manifest # : TF1473
Profile #: 2008-WRPS-0001 Rev. 05
Containers: See Attachment 1 (PIN List)

The following notification and/or certification statement(s) apply to the waste on this shipment.

Code	Certification Statement
H1	Hazardous debris requires treatment to the alternative treatment standards of 40 CFR 268.45 (40 CFR 268.7(a)(2)). *This waste is hazardous debris that requires treatment using the alternative treatment standards for debris of 40 CFR Part 268.45.*

Name (print): Mandrake F. Pascual
Signature: Mandrake F. Pascual
Date: 13-Jan-14

LDR Constituents Addendum

Generator: DOE-ORP (Hanford Site)
EPA ID #: WA7890008967
Manifest # : TF1473
Profile #: 2008-WRPS-0001 Rev. 05
Containers: See Attachment 1 (PIN List)

The code(s) provided in the first column identify those constituents present in the waste that must be identified under 40 CFR 268.7.
The meaning of the codes is as follows:
UHC: Underlying Hazardous Constituent reasonably expected to be present above the UTS level
SOLV: F001-F005 spent solvent constituent in the waste
F039: F039 constituent of concern in the waste
DEBR: Contaminants subject to treatment under the debris alternative treatment standards of 40 CFR 268.45
SOIL: Constituents subject to treatment under the contaminated soil alternative treatment standards of 40 CFR 268.49

Type	CAS#	Constituent
DEBR	7439-92-1	Lead
DEBR	67-64-1	Acetone
DEBR	1319-77-3	Cresol - mixed isomers (cresylic acid)
DEBR	75-09-2	Methylene chloride
DEBR	78-93-3	Methyl ethyl ketone
DEBR	108-10-1	Methyl isobutyl ketone
DEBR	71-55-6	1,1,1-Trichloroethane

Attachment-1 (PIN List)

LAND DISPOSAL NOTIFICATION & CERTIFICATION PACKAGE ID FORM							
Generator Name:	DOE-ORP	EPA ID #: WA7890008967			Manifest No:	TF1473	
PIN	PACKAGE VOL (m^3)	SHIPPING PACKAGE SIZE	DW NUMBERS	PIN	PACKAGE VOL (m^3)	SHIPPING PACKAGE SIZE	DW NUMBERS
TFP-13-232-02	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005, D008	TFP-13-317-04	0.208	55-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005
TFP-13-232-04	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005, D008	TFP-13-317-09	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005
TFP-13-232-05	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005, D008	TFP-13-336-04	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005
BOP-13-241-01	0.208	55-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005	TFP-13-336-07	0.321	85-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005
TFP-13-317-03	0.208	55-Gallon UN1A2 Painted Steel Drum	F001, F002, F003, F004, F005	N/A	N/A	N/A	N/A

Name (print): Mandrake F. Pascual

Signature: Mandrake F. Pascual

Date: 13-Jan-14

Report Date: 5/21/201

0042402 Thompson, Rick L

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
351569 TOC HAZARDOUS WASTE TRANSPORT	10085	06/24/2014	Enrolled	12/19/2013	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10006	05/14/2014	Dropped	05/06/2014	Mitchell, Kathleen J	Cancelled
02IPA0 PAPR / HOOD / APR RESPIRATORY TRA	10069	04/15/2014	Dropped	04/15/2014	Mitchell, Kathleen J	Cancelled
358030 ELECTRONIC TIME VERIFICATION SYS	10046	03/19/2014	Complete	03/24/2014	Lyle, Jessica C	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10459	02/26/2014	Complete	02/27/2014		Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10006	02/25/2014	Complete	03/03/2014	Lyle, Jessica C	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10903	12/03/2013	Complete	12/04/2013		Completed
02IPA0 PAPR / HOOD / APR RESPIRATORY TRA	10034	11/19/2013	Dropped	10/09/2013	Mitchell, Kathleen J	Cancelled
00310R HANFORD SITE LOCKOUT/TAGOUT FC	10284	11/05/2013	Complete	11/07/2013		Completed
02IPA0 PAPR / HOOD / APR RESPIRATORY TRA	10030	10/18/2013	Dropped	10/22/2013	Mitchell, Kathleen J	Cancelled
020044 QUANTITATIVE MASK FIT	10484	10/17/2013	Complete	10/18/2013		Completed
02I000 RESPIRATORY I COURSE	10724	10/17/2013	Complete	10/31/2013		Completed
02I000 RESPIRATORY I COURSE	10970	10/17/2013	Complete	04/17/2014		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10314	10/17/2013	Complete	10/31/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10312	10/10/2013	Not Completed	10/15/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10308	09/26/2013	Not Completed	10/01/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10216	09/25/2013	Dropped	09/26/2013	Mitchell, Kathleen J	Completed
350049 UNIVERSAL WASTE WBT	10062	09/25/2013	Complete	09/25/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10212	09/17/2013	Complete	09/18/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10158	09/17/2013	Complete	11/12/2013	Alexander, Patia D	Completed
350933 SAFETY BASIS TRAINING	10112	08/20/2013	Complete	08/21/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10101	08/20/2013	Complete	08/21/2013	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11349	07/31/2013	Complete	08/01/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11348	07/31/2013	Complete	08/01/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11351	07/31/2013	Complete	08/01/2013		Completed
020194 HEARING CONSERVATION - CBT	10844	07/31/2013	Complete	08/01/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10660	07/31/2013	Complete	08/01/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10850	07/31/2013	Complete	08/01/2013		Completed
356122 HANDLING RECORD MATERIALS FOR /	10522	07/31/2013	Complete	08/01/2013		Completed
358001 TOC HGET - CBT	10901	07/31/2013	Complete	08/01/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10386	07/31/2013	Complete	08/01/2013		Completed

0042402 Thompson, Rick L

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
044391 PORTABLE LADDER SAFETY - CBT	10292	04/16/2013	Complete	04/17/2013		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10013	04/16/2013	Complete	04/30/2013	Mitchell, Kathleen J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10007	03/20/2013	Complete	03/27/2013	Lyle, Jessica C	Completed
354050 AN/AW ABB UPGRADE FOR SHIFT ROU	10073	12/10/2012	Complete	12/12/2012	Mitchell, Kathleen J	Completed
356424 TOC RADIOACTIVE SOURCE USER BRI	10051	11/29/2012	Complete	12/11/2012	Lyle, Jessica C	Completed
00310I HANFORD SITE LOCKOUT/TAGOUT FOI	10020	11/19/2012	Complete	11/21/2012		Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10194	10/17/2012	Complete	10/17/2012	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10191	10/11/2012	Dropped	10/11/2012	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A340	10/11/2012	Complete	10/15/2012	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10278	10/10/2012	Complete	10/11/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10154	10/10/2012	Complete	10/12/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10045	10/04/2012	Dropped	06/27/2012	Mitchell, Kathleen J	Cancelled
032020 8-HOUR HAZARDOUS WASTE REFRES	A299	10/02/2012	Dropped	10/03/2012	Mitchell, Kathleen J	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0131	09/20/2012	Complete	09/20/2012	Mitchell, Kathleen J	Completed
350199 SHIFT ROUTINES - RECERTIFICATION	10053	09/13/2012	Complete	10/09/2012	Lyle, Jessica C	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10004	08/14/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10728	08/07/2012	Complete	08/08/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10727	08/07/2012	Complete	08/08/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10730	08/07/2012	Complete	08/08/2012		Completed
358001 TOC HGET - CBT	10476	08/07/2012	Complete	08/08/2012		Completed
020194 HEARING CONSERVATION - CBT	10468	08/06/2012	Complete	08/07/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10350	08/06/2012	Complete	08/07/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10441	08/06/2012	Complete	08/07/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10187	08/06/2012	Complete	08/07/2012		Completed
004100 BERYLLIUM WORKER TRAINING	9790	07/17/2012	Dropped	07/18/2012	Jones, Heidi S	Completed
350342 BASE OPERATIONS RECERTIFICATION	10064	07/11/2012	Complete	07/18/2012	Lyle, Jessica C	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10002	05/23/2012	Complete	05/30/2012	Lyle, Jessica C	Completed
350162 TOC WASTE REPACKAGING OPERATIC	10002	05/23/2012	Complete	05/30/2012	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10004	05/23/2012	Complete	05/30/2012	Lyle, Jessica C	Completed
350062 FIELD CREW - OPERATIONS RECERTIF	10020	05/17/2012	Complete	05/29/2012	Ballew, Vikki J	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	10068	05/04/2012	Complete	05/21/2012	Lyle, Jessica C	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10122	02/24/2012	Complete	02/27/2012		Completed

0042402 Thompson, Rick L

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
356020 RADIOACTIVE MATERIAL AREA CUSTO	10011	02/16/2012	Complete	02/23/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10005	02/14/2012	Complete	02/21/2012	Mitchell, Kathleen J	Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10002	02/06/2012	Complete	02/13/2012	Ballew, Vikki J	Completed
350092 LOW SURVEILLANCE OPERATIONS RE	10001	01/05/2012	Complete	01/10/2012	Lyle, Jessica C	Completed
350933 SAFETY BASIS TRAINING	10036	01/05/2012	Complete	01/10/2012	Mitchell, Kathleen J	Completed
003070 DOE-0336 REV 1 GAP TRAINING	10315	12/05/2011	Complete	12/06/2011		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10166	12/05/2011	Complete	12/06/2011		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10067	11/28/2011	Complete	12/02/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10007	11/15/2011	Dropped	11/18/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	9998	11/01/2011	Complete	11/02/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A188	11/01/2011	Dropped	08/17/2011	Butler, Libby J	Cancelled
020044 QUANTITATIVE MASK FIT	10056	10/20/2011	Complete	10/21/2011		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	2585	10/20/2011	Complete	11/04/2011		Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	0096	09/15/2011	Complete	09/22/2011	Ballew, Vikki J	Completed
003070 DOE-0336 REV 1 GAP TRAINING	10187	09/09/2011	Complete	09/12/2011		Completed
110001 MISSION SUPPORT ALLIANCE GENERA	10094	09/09/2011	Complete	09/12/2011		Completed
110002 MSA ENVIRONMENTAL MANAGEMENT	10094	09/09/2011	Complete	09/12/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0028	09/07/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
000001 HANFORD GENERAL EMPLOYEE TRAIN	10026	08/03/2011	Complete	08/04/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10026	08/03/2011	Complete	08/04/2011		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10026	08/03/2011	Complete	08/04/2011		Completed
020194 HEARING CONSERVATION - CBT	10018	08/03/2011	Complete	08/04/2011		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10012	08/03/2011	Complete	08/04/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10019	08/03/2011	Complete	08/04/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10017	08/03/2011	Complete	08/04/2011		Completed
356122 HANDLING RECORD MATERIALS FOR A	10007	08/03/2011	Complete	08/04/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10018	08/03/2011	Complete	08/04/2011		Completed
358001 TOC HGET - CBT	10019	08/03/2011	Complete	08/04/2011		Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	0144	07/12/2011	Complete	07/12/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0053	07/12/2011	Complete	07/12/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	10003	07/12/2011	Complete	07/25/2011	Lyle, Jessica C	Completed
35E003 TANK FARMS EMERGENCY RESPONSE	0111	04/13/2011	Complete	04/14/2011		Migrated Complete

0042402 Thompson, Rick L

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
352005 TANK FARMS OPERATIONS CONTINUIN	0050	03/14/2011	Complete	03/14/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0048	02/03/2011	Complete	02/04/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0635	12/21/2010	Complete	12/21/2010		Migrated Complete
356424 TOC RADIOACTIVE SOURCE USER BRI	0115	12/13/2010	Complete	12/13/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9841	11/09/2010	Complete	11/12/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0023	11/03/2010	Complete	11/03/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3694	10/28/2010	Complete	11/01/2010		Migrated Complete
020530 3M BREATHE EASY PAPR HOOD	0079	10/28/2010	Complete	05/03/2011		Migrated Complete
020536 SCOTT O-VISTA / AV2000 AIR PURIFYIN	0090	10/28/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0090	10/28/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2146	10/28/2010	Complete	11/03/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B420	10/25/2010	Complete	10/25/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0075	08/31/2010	Complete	08/31/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0036	08/31/2010	Dropped	07/20/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0083	08/19/2010	Dropped	08/09/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0031	08/10/2010	Complete	08/10/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZG19	08/02/2010	Complete	08/03/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0053	08/02/2010	Complete	08/03/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3526	08/02/2010	Complete	08/03/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F950	08/02/2010	Complete	08/03/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3548	08/02/2010	Complete	08/03/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4931	08/02/2010	Complete	08/03/2010		Migrated Complete
358001 TOC HGET - CBT	3650	08/02/2010	Complete	08/03/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0027	07/01/2010	Complete	07/02/2010		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0074	07/01/2010	Complete	07/01/2010		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0792	06/02/2010	Complete	06/02/2010		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0044	06/01/2010	Complete	06/01/2010		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0028	06/01/2010	Complete	06/01/2010		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0046	06/01/2010	Complete	06/01/2010		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0037	05/10/2010	Complete	05/10/2010		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0479	04/28/2010	Complete	04/28/2010		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	0009	04/21/2010	Complete	04/21/2010		Migrated Complete

0042402 Thompson, Rick L

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
040786 BASIC CRANE & RIGGING SAFETY REF	0234	04/19/2010	Complete	04/20/2010		Migrated Complete
042860 INCIDENTAL RIGGING	10086	04/19/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0004	02/25/2010	Complete	02/25/2010		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0016	02/16/2010	Complete	02/16/2010		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0719	01/25/2010	Complete	01/26/2010		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1310	01/19/2010	Complete	01/20/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0375	01/12/2010	Complete	01/12/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0363	01/04/2010	Complete	01/06/2010		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0183	12/17/2009	Complete	12/17/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3433	11/11/2009	Complete	11/12/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0195	11/11/2009	Complete	11/16/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1980	11/11/2009	Complete	11/13/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0029	11/10/2009	Complete	11/11/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9523	11/04/2009	Complete	11/06/2009		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0085	10/27/2009	Complete	10/27/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TRA	0032	10/22/2009	Complete	10/22/2009	Ballew, Vikki J	Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0021	10/22/2009	Complete	10/22/2009		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0627	10/15/2009	Complete	10/15/2009		Migrated Complete
050410 LOAD SECUREMENT FOR DRIVERS AN	4551	09/30/2009	Complete	09/30/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0024	07/23/2009	Complete	07/23/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I510	07/21/2009	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2580	07/21/2009	Complete	07/22/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F390	07/21/2009	Complete	07/22/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6892	07/21/2009	Complete	07/22/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3203	07/21/2009	Complete	07/22/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4461	07/21/2009	Complete	07/22/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0028	07/21/2009	Complete	07/22/2009		Migrated Complete
358001 TOC HGET - CBT	3060	07/21/2009	Complete	07/22/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0352	05/04/2009	Complete	05/04/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0025	05/04/2009	Complete	05/04/2009		Migrated Complete
080408 ALCOHOL TESTING PROGRAM POLICY	0693	02/17/2009	Complete	02/18/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0038	02/02/2009	Complete	02/02/2009		Migrated Complete

0042402 Thompson, Rick L	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1342	12/11/2008	Complete	02/04/2009		Migrated Complete
00311I HANFORD SITE LOCKOUT/TAGOUT FOF	0272	12/11/2008	Complete	02/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0017	12/11/2008	Complete	12/11/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9353	12/03/2008	Complete	12/10/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3156	11/19/2008	Complete	11/20/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1788	11/19/2008	Complete	11/24/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A973	11/05/2008	Complete	11/05/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E988	08/21/2008	Complete	08/22/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6597	08/21/2008	Complete	08/22/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2923	08/21/2008	Complete	08/22/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4082	08/21/2008	Complete	08/22/2008		Migrated Complete
358001 TOC HGET - CBT	2661	08/21/2008	Complete	08/22/2008		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0074	07/29/2008	Complete	07/29/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0025	06/09/2008	Complete	06/09/2008		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0038	05/29/2008	Complete	05/29/2008		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0023	05/29/2008	Complete	05/29/2008		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0040	05/29/2008	Complete	05/29/2008		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0696	05/20/2008	Complete	05/20/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0641	03/31/2008	Complete	04/01/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0264	03/11/2008	Complete	03/12/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0033	02/26/2008	Complete	02/26/2008		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0399	02/21/2008	Complete	02/21/2008		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0013	02/11/2008	Complete	02/11/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0580	01/21/2008	Complete	01/22/2008		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0413	01/21/2008	Complete	01/22/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9269	12/12/2007	Complete	12/14/2007		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0003	12/12/2007	Complete	12/12/2007		Migrated Complete
350933 SAFETY BASIS TRAINING	0315	12/11/2007	Complete	12/11/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2893	11/27/2007	Complete	11/28/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1596	11/27/2007	Complete	11/29/2007		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0012	11/01/2007	Complete	11/06/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E525	08/30/2007	Complete	08/31/2007		Migrated Complete

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03E060 TANK FARM FACILITY EMERGENCY HA	6249	08/30/2007	Complete	08/31/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2613	08/30/2007	Complete	09/03/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3640	08/30/2007	Complete	09/03/2007		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0039	08/30/2007	Complete	09/03/2007		Migrated Complete
356121 RECORDS MGMT FOR RSA FILE CUST(	0018	08/29/2007	Complete	08/30/2007		Migrated Complete
358001 TOC HGET - CBT	2236	08/29/2007	Complete	08/30/2007		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0167	07/30/2007	Complete	07/30/2007		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0156	05/10/2007	Complete	05/16/2007		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0014	05/07/2007	Complete	05/07/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0388	05/02/2007	Complete	05/03/2007		Migrated Complete
020147 FALL HAZARD RECOGNITION AND PRE	0051	04/18/2007	Complete	04/25/2007		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F(	0001	03/20/2007	Complete	03/20/2007		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0035	02/06/2007	Complete	02/13/2007		Migrated Complete
350034 REPLACEMENT CROSS SITE TRANSFE	0058	01/17/2007	Complete	01/17/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9005	12/13/2006	Complete	12/15/2006		Migrated Complete
356247 ENHANCING ISMS THROUGH EVENT P	0012	12/06/2006	Complete	12/08/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2649	12/05/2006	Complete	12/06/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1310	12/05/2006	Complete	12/07/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A533	11/20/2006	Complete	11/20/2006		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0058	11/01/2006	Complete	11/01/2006		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0185	09/28/2006	Complete	06/28/2007		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0899	09/28/2006	Complete	09/28/2006		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0446	09/28/2006	Complete	09/28/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	E093	09/05/2006	Complete	09/06/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5945	09/05/2006	Complete	09/06/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2321	09/05/2006	Complete	09/06/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3233	09/05/2006	Complete	09/06/2006		Migrated Complete
358001 TOC HGET - CBT	1833	09/05/2006	Complete	09/06/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0098	05/10/2006	Complete	05/10/2006		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0581	04/27/2006	Complete	04/27/2006		Migrated Complete
350010 TOC WASTE CONTAINER OPERATIONS	0024	04/26/2006	Complete	04/26/2006		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0014	04/26/2006	Complete	04/26/2006		Migrated Complete

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350163 WASTE SURVEILLANCE AND INSPECTI	0033	04/26/2006	Complete	04/26/2006		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0054	04/19/2006	Complete	04/19/2006		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0064	03/29/2006	Complete	03/30/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0007	03/27/2006	Complete	03/27/2006		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0009	02/08/2006	Complete	02/08/2006		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0329	01/26/2006	Complete	01/26/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0157	01/25/2006	Complete	01/26/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0270	01/05/2006	Complete	01/05/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8977	01/04/2006	Complete	01/04/2006		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0065	12/30/2005	Complete	12/30/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2394	12/20/2005	Complete	12/22/2005		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0130	12/19/2005	Complete	12/20/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0946	12/15/2005	Complete	12/20/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0210	11/28/2005	Complete	11/28/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D688	09/13/2005	Complete	09/14/2005		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0886	09/13/2005	Complete	09/14/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0017	09/08/2005	Complete	09/08/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5641	09/07/2005	Complete	09/08/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2012	09/07/2005	Complete	09/08/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2842	09/07/2005	Complete	09/08/2005		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0137	06/13/2005	Complete	06/13/2005		Migrated Complete
350183 LOW VAN TO VIDEO SURVEILLANCE CI	0030	06/13/2005	Complete	06/13/2005		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0013	06/09/2005	Complete	06/09/2005		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0168	05/24/2005	Complete	05/24/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0033	05/18/2005	Complete	05/18/2005		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0019	04/27/2005	Complete	04/27/2005		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0153	01/24/2005	Complete	01/24/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8664	01/19/2005	Complete	01/19/2005		Migrated Complete
350034 REPLACEMENT CROSS SITE TRANSFE	0043	01/12/2005	Complete	01/12/2005		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0028	12/15/2004	Complete	12/15/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A094	12/02/2004	Complete	12/06/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	2019	11/04/2004	Complete	11/04/2004		Migrated Complete

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02R066 RESPIRATORY KNOWLEDGE-BASED R	0542	11/04/2004	Complete	11/04/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D269	09/02/2004	Complete	09/03/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5248	09/02/2004	Complete	09/03/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1689	09/02/2004	Complete	09/03/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2358	09/02/2004	Complete	09/03/2004		Migrated Complete
358001 TOC HGET - CBT	0967	09/02/2004	Complete	09/03/2004		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0003	07/14/2004	Complete	07/14/2004		Migrated Complete
02I600 SUPPLIED AIR ENTRY-EXIT SYSTEM TR	0010	06/24/2004	Complete	06/24/2004		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0137	06/10/2004	Complete	06/10/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0319	06/10/2004	Complete	06/10/2004		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0080	05/25/2004	Complete	05/27/2004		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0457	05/18/2004	Complete	05/18/2004		Migrated Complete
350165 TOC WASTE REPACKAGING OPERATIC	0007	04/22/2004	Complete	04/22/2004		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0020	04/20/2004	Complete	04/20/2004		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0475	04/16/2004	Complete	04/16/2004		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0013	04/14/2004	Complete	04/14/2004		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0004	04/14/2004	Complete	04/14/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0018	04/14/2004	Complete	04/14/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0037	03/04/2004	Complete	03/04/2004		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0445	02/17/2004	Not Completed	02/19/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5014	01/29/2004	Complete	01/30/2004		Migrated Complete
350167 TOC WASTE DISPATCH & CONTAINER I	0020	01/22/2004	Complete	01/22/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8564	01/19/2004	Complete	01/19/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0203	01/12/2004	Complete	01/12/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0003	01/12/2004	Complete	01/12/2004		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0252	01/05/2004	Complete	01/05/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0245	11/06/2003	Complete	11/06/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1789	11/05/2003	Complete	11/05/2003		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0034	11/04/2003	Complete	11/04/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0556	10/09/2003	Complete	10/09/2003		Migrated Complete

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04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0243	10/09/2003	Complete	10/09/2003		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0944	09/09/2003	Complete	09/10/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C784	09/09/2003	Complete	09/10/2003		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1361	09/09/2003	Complete	09/10/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1925	09/09/2003	Complete	09/10/2003		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0279	09/09/2003	Complete	09/10/2003		Migrated Complete
351534 REDUCED PROTECTIVE CLOTHING US	0007	08/28/2003	Complete	08/28/2003		Migrated Complete
350066 RPP WASTE MANAGEMENT SERVICES	0028	08/07/2003	Complete	08/07/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0008	07/28/2003	Complete	07/28/2003		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0090	07/17/2003	Complete	07/17/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0004	07/14/2003	Not Completed	07/17/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0002	07/07/2003	Not Completed	07/09/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0264	06/19/2003	Complete	06/19/2003		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0095	06/05/2003	Complete	06/05/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0006	04/23/2003	Complete	04/23/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0617	02/25/2003	Complete	02/26/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8273	01/29/2003	Complete	01/29/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0612	01/28/2003	Not Completed	01/30/2003		Migrated Complete
350202 TMACS OPERATIONS - RECERTIFICATI	0110	01/27/2003	Complete	01/27/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4591	01/24/2003	Complete	01/28/2003		Migrated Complete
351080 CH2M EMPLOYEE EMERGENCY ACTIO	0074	01/24/2003	Complete	01/28/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0607	01/07/2003	Not Completed	01/09/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1586	12/19/2002	Complete	12/19/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8465	12/18/2002	Complete	12/18/2002		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0010	12/16/2002	Not Completed	12/18/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9646	12/11/2002	Complete	12/17/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0013	11/21/2002	Complete	11/21/2002		Migrated Complete
350034 REPLACEMENT CROSS SITE TRANSFE	0025	11/13/2002	Complete	11/13/2002		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4552	10/24/2002	Complete	10/28/2002		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0048	10/23/2002	Complete	10/24/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	U415	09/17/2002	Complete	09/18/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C349	09/17/2002	Complete	09/18/2002		Migrated Complete

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350561 TOC WASTE HANDLING, SEGREGATIOI	1014	09/17/2002	Complete	09/18/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1506	09/17/2002	Complete	09/18/2002		Migrated Complete
351521 CHG TIME INFORMATION SYSTEM (TIS	0099	08/23/2002	Complete	08/26/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0180	07/26/2002	Not Completed	08/07/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0179	07/25/2002	Complete	07/25/2002		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0032	07/24/2002	Complete	07/24/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4326	06/11/2002	Complete	06/12/2002		Migrated Complete
359100 CHG CONOPS SEMINAR #1 - COMMUN	0065	05/06/2002	Complete	05/10/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0047	05/06/2002	Complete	05/10/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0092	03/28/2002	Complete	04/25/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTINC	0075	03/28/2002	Complete	04/25/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0069	03/18/2002	Complete	03/20/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0049	03/05/2002	Complete	03/12/2002		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0301	02/28/2002	Complete	02/28/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8074	02/13/2002	Complete	02/13/2002		Migrated Complete
350933 SAFETY BASIS TRAINING	0152	01/30/2002	Complete	01/30/2002		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0040	01/28/2002	Complete	01/30/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0038	01/25/2002	Complete	01/28/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1343	01/15/2002	Complete	01/15/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8190	01/15/2002	Complete	01/15/2002		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0154	01/14/2002	Complete	01/14/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0079	01/11/2002	Complete	03/01/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0041	12/14/2001	Complete	12/14/2001		Migrated Complete
351803 STOP FOR EACH OTHER LOOKING AT (	0066	11/02/2001	Complete	11/02/2001		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0012	10/08/2001	Complete	10/08/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0591	09/25/2001	Complete	09/26/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B833	09/25/2001	Complete	09/26/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0528	09/25/2001	Complete	09/26/2001		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0659	09/25/2001	Complete	09/26/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1054	09/25/2001	Complete	09/26/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0060	09/07/2001	Complete	09/07/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0053	08/10/2001	Complete	08/10/2001		Migrated Complete

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350858 TANK FARMS TRANSITION PROJECTS	0095	08/09/2001	Complete	08/09/2001		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0370	07/31/2001	Complete	08/01/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0050	07/26/2001	Complete	07/26/2001		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0061	07/02/2001	Complete	07/02/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0004	06/29/2001	Complete	06/29/2001		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL S/	0043	06/13/2001	Complete	06/13/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3828	06/07/2001	Complete	06/08/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0017	06/04/2001	Complete	06/04/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0016	05/14/2001	Not Completed	05/15/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0015	04/30/2001	Not Completed	05/01/2001		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0003	04/30/2001	Complete	04/30/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0023	04/04/2001	Complete	04/05/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7747	03/07/2001	Complete	03/07/2001		Migrated Complete
350331 INTRODUCTION TO COMPUTER BASIC	0006	02/21/2001	Complete	02/21/2001		Migrated Complete
350200 TMACS OPERATIONS - INITIAL - OJT/E	0024	02/14/2001	Complete	02/14/2001		Migrated Complete
350350 TANK FARM LOCKOUT/TAGOUT RETUF	0008	02/05/2001	Complete	02/05/2001		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0391	01/25/2001	Complete	01/25/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFIC/	0022	01/18/2001	Complete	01/18/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7836	01/17/2001	Complete	01/17/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1106	01/16/2001	Complete	01/16/2001		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8850	01/11/2001	Complete	01/11/2001		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0319	10/09/2000	Complete	10/09/2000		Migrated Complete
020194 HEARING CONSERVATION - CBT	B124	10/04/2000	Complete	10/04/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4593	09/28/2000	Complete	09/28/2000		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0007	08/17/2000	Complete	08/17/2000		Migrated Complete
350201 TMACS OPERATIONS - CLASSROOM	0011	08/16/2000	Complete	08/16/2000		Migrated Complete
350840 10 CFR 835 NEW RULE UPDATE OVER\	0035	07/19/2000	Complete	07/19/2000		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3313	06/12/2000	Complete	06/12/2000		Migrated Complete
350033 REPLACEMENT CROSS SITE TRANSFE	0036	04/19/2000	Complete	04/19/2000		Migrated Complete
350692 PROJECT W-151 MIXER PUMP OPER O	0015	04/17/2000	Complete	04/17/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7446	04/05/2000	Complete	04/05/2000		Migrated Complete
35E002 TOC EMERGENCY RESPONSE ORGAN	0019	03/30/2000	Complete	03/30/2000		Migrated Complete

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35E011 RPP CHEMICAL SPILL OR LEAK DRILL	0010	03/30/2000	Complete	03/30/2000		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0162	02/17/2000	Complete	02/17/2000		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0405	02/10/2000	Complete	02/10/2000		Migrated Complete
350691 PROJECT W-151 MIXER PUMP OPERAT	0001	02/08/2000	Complete	02/08/2000		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7555	02/03/2000	Complete	02/03/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	0889	02/02/2000	Complete	02/02/2000		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0086	12/29/1999	Complete	12/29/1999		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0024	11/19/1999	Complete	11/19/1999		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4505	11/05/1999	Complete	11/05/1999		Migrated Complete
35E902 TWRS RADIOLOGICAL SPILL OR LEAK	0008	11/04/1999	Complete	11/04/1999		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4504	10/26/1999	Complete	10/26/1999		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4505	10/26/1999	Not Completed	10/26/1999		Migrated Complete
350604 RAPID MITIGATION SYSTEM SY-101 TO	0008	10/26/1999	Complete	10/26/1999		Migrated Complete
020194 HEARING CONSERVATION - CBT	A223	10/12/1999	Complete	10/12/1999		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4506	10/08/1999	Not Completed	10/11/1999		Migrated Complete
35E902 TWRS RADIOLOGICAL SPILL OR LEAK	0006	09/21/1999	Complete	09/21/1999		Migrated Complete
350601 RAPID MITIGATION SYSTEM SY-101 TO	0001	09/14/1999	Complete	09/14/1999		Migrated Complete
000085 SECURITY STANDDOWN 1999 NONCLE	0237	08/31/1999	Complete	08/31/1999		Migrated Complete
350546 RPP EQUIPMENT LABEL READING	0005	08/19/1999	Complete	08/19/1999		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	9301	08/16/1999	Complete	08/16/1999		Migrated Complete
172700 ISMS OVERVIEW	0049	07/22/1999	Complete	07/22/1999		Migrated Complete
35E902 TWRS RADIOLOGICAL SPILL OR LEAK	0003	07/22/1999	Complete	07/22/1999		Migrated Complete
350090 LOW SURVEILLANCE OPERATIONS - IN	0018	06/22/1999	Complete	06/22/1999		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	2511	06/17/1999	Complete	06/17/1999		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0061	05/27/1999	Complete	06/30/1999		Migrated Complete
350091 LOW SURVEILLANCE OPERATIONS - C	0007	05/14/1999	Complete	05/14/1999		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7113	04/28/1999	Complete	04/28/1999		Migrated Complete
350810 CH2M HILL LOCKOUT/TAGOUT CONTR	0042	04/27/1999	Complete	04/27/1999		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0015	04/15/1999	Complete	04/15/1999		Migrated Complete
038100 HANFORD INCIDENT COMMAND SYSTI	0062	02/26/1999	Complete	02/26/1999		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0210	02/18/1999	Complete	02/18/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7198	02/09/1999	Complete	02/09/1999		Migrated Complete

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020044 QUANTITATIVE MASK FIT	0656	02/05/1999	Complete	02/05/1999		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9190	02/04/1999	Complete	02/09/1999		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0250	02/04/1999	Complete	02/04/1999		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8193	02/03/1999	Complete	02/03/1999		Migrated Complete
034510 PERSONAL SELF SURVEY	0651	02/03/1999	Complete	02/03/1999		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0207	01/25/1999	Not Completed	01/28/1999		Migrated Complete
350182 101-SY MITIGATION PUMP OPERATION	0019	12/18/1998	Complete	12/18/1998		Migrated Complete
350234 LIGHT DUTY UTILITY ARM REVIEW	0005	12/10/1998	Complete	12/10/1998		Migrated Complete
350271 GEN OVERVIEW OF TANK FARM REST(	0002	12/10/1998	Complete	12/10/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0560	12/01/1998	Complete	12/01/1998		Migrated Complete
350684 WASTE RETRIEVAL SLUICING SYSTEM	0012	11/12/1998	Complete	11/12/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4416	10/23/1998	Complete	10/23/1998		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9154	10/20/1998	Complete	10/23/1998		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0209	10/20/1998	Complete	10/20/1998		Migrated Complete
020194 HEARING CONSERVATION - CBT	9415	10/19/1998	Complete	10/19/1998		Migrated Complete
17M720 SUSPECT/COUNTERFEIT ITEMS - MAN	0003	10/15/1998	Complete	10/15/1998		Migrated Complete
020160 EMPLOYEE INVOLVEMENT: THE PATH	0114	10/12/1998	Complete	10/12/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4438	10/09/1998	Not Completed	10/13/1998		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0031	09/30/1998	Complete	09/30/1998		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0030	09/24/1998	Complete	09/24/1998		Migrated Complete
02006L ASBESTOS AWARENESS	0072	09/10/1998	Complete	09/10/1998		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1830	09/03/1998	Complete	09/03/1998		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	0281	08/20/1998	Complete	08/20/1998		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0010	07/23/1998	Complete	07/23/1998		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	0026	05/13/1998	Complete	05/14/1998		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0076	05/12/1998	Complete	05/12/1998		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0091	05/12/1998	Complete	05/12/1998		Migrated Complete
02R035 PAPR (FULL FACEPIECE) REFRESHER	0088	05/12/1998	Complete	05/12/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0200	05/12/1998	Complete	05/12/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0035	05/12/1998	Complete	05/12/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6939	05/06/1998	Complete	05/06/1998		Migrated Complete
350681 GENERAL OVERVIEW OF THE WASTE I	0019	05/01/1998	Complete	05/01/1998		Migrated Complete

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350032 BASE OPERATIONS ROUTINE RECERT	0084	03/23/1998	Complete	03/23/1998		Migrated Complete
350033 REPLACEMENT CROSS SITE TRANSFE	0003	03/18/1998	Complete	03/18/1998		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZ/	0263	03/17/1998	Complete	03/17/1998		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0395	02/04/1998	Complete	02/04/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0406	02/04/1998	Complete	02/04/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0142	01/15/1998	Complete	01/15/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0104	01/15/1998	Complete	01/15/1998		Migrated Complete
350060 FIELD CREW OPERATIONS-INITIAL - O.	0071	12/31/1997	Complete	12/31/1997		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0035	12/31/1997	Complete	12/31/1997		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	0061	10/28/1997	Complete	10/30/1997		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0087	10/28/1997	Complete	10/28/1997		Migrated Complete
350059 TWRS EMERGENCY PREPAREDNESS (	0004	10/16/1997	Complete	10/16/1997		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0026	10/16/1997	Complete	10/16/1997		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	0020	10/01/1997	Complete	10/01/1997		Migrated Complete
350932 TWRS BIO TRAINING	0037	09/24/1997	Complete	09/24/1997		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1028	09/19/1997	Complete	09/19/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0089	09/08/1997	Complete	09/12/1997		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0005	08/27/1997	Complete	08/27/1997		Migrated Complete
350316 TWRS HAZARD COMMUNICATION PRO	0003	08/27/1997	Complete	08/27/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
020030 SCOTT SCBA	6704	05/22/1997	Complete	05/28/1997		Migrated Complete
020032 SCOTT SKA-PAK	6704	05/22/1997	Complete	05/28/1997		Migrated Complete
020035 PAPR (FULL FACEPIECE) INITIAL	0108	05/22/1997	Complete	05/27/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6704	05/22/1997	Complete	05/22/1997		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CH/	0027	05/13/1997	Not Completed	05/14/1997		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0082	05/07/1997	Not Completed	05/14/1997		Migrated Complete
353036 RPP CONTROLLING ORGANIZATION LC	0022	04/30/1997	Complete	04/30/1997		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	0024	04/29/1997	Complete	04/29/1997		Migrated Complete
001000 SYSTEMATIC INDUSTRIAL OPERATION	0010	04/28/1997	Complete	04/29/1997		Migrated Complete
020047 BOTTLE CART SUPPLIED AIR SYSTEM	0017	03/30/1997	Complete	03/30/1997		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0010	03/24/1997	Complete	04/24/1997		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0009	02/11/1997	Complete	02/11/1997		Migrated Complete

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020003 RADIOLOGICAL WORKER II RETRAININ	0080	02/10/1997	Complete	02/10/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0141	02/04/1997	Complete	02/04/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0146	02/04/1997	Complete	02/04/1997		Migrated Complete
350932 TWRS BIO TRAINING	0003	01/15/1997	Complete	01/15/1997		Migrated Complete
353034 TANK FARMS LOCK & TAG-AUTHORIZE	0009	01/15/1997	Complete	05/08/1997		Migrated Complete
350180 101-SY MITIGATION PUMP OPERATION	0010	11/11/1996	Complete	11/11/1996		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0030	10/18/1996	Complete	10/18/1996		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8197	10/01/1996	Complete			Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	0104	09/10/1996	Complete	09/10/1996		Migrated Complete
350181 TANK FARMS MITIGATION PUMP OPER	0001	08/01/1996	Complete	08/01/1996		Migrated Complete
HMW007 LEAD ABATEMENT WORKER	0003	03/07/1996	Complete	03/07/1996		Migrated Complete
700560 300 LEF CONTINUING TRAINING	0009	05/03/1995	Complete	05/03/1995		Migrated Complete
350031 SHIFT ROUTINES CLASSROOM	0008	11/16/1992	Complete	11/16/1992		Migrated Complete
NON-CRS:Glove Bag Refresher-Hands-on	:T07017	01/01/1900	Complete			Active
NON-CRS:JIT, Eletrical Safety	:T06031	01/01/1900	Complete			Active
NON-CRS:TFC-OPS-WM-C-20, Rev. A	:T09001	01/01/1900	Complete			Active
NON-CRS:Valve Fundamentals JIT	:T06032	01/01/1900	Complete			Active
NON-CRS:Waste Handling Update OPs-CT	:T07011	01/01/1900	Complete			Active

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020003 RADIOLOGICAL WORKER II RETRAININ	10567	06/05/2014	Enrolled	02/26/2014	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10006	05/14/2014	Dropped	05/06/2014	Mitchell, Kathleen J	Cancelled
000001 HANFORD GENERAL EMPLOYEE TRAIN	11777	04/02/2014	Complete	04/03/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11776	04/02/2014	Complete	04/03/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11779	04/02/2014	Complete	04/03/2014		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10910	04/02/2014	Complete	04/03/2014		Completed
350049 UNIVERSAL WASTE WBT	10082	04/02/2014	Complete	04/03/2014		Completed
357001 QUALITY ASSURANCE PROGRAM OVE	10064	04/02/2014	Complete	04/03/2014		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10454	04/02/2014	Complete	04/03/2014		Completed
358001 TOC HGET - CBT	11193	04/02/2014	Complete	04/03/2014		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10543	04/02/2014	Complete	04/03/2014		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	11017	03/31/2014	Complete	04/01/2014		Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	10021	02/13/2014	Complete	02/18/2014	Mitchell, Kathleen J	Completed
350532 WT TEMPERATURE MONITORING FOR	10027	01/28/2014	Dropped	02/04/2014	Mitchell, Kathleen J	Cancelled
350532 WT TEMPERATURE MONITORING FOR	10030	01/28/2014	Complete	01/30/2014	Lyle, Jessica C	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10345	01/21/2014	Complete	01/22/2014	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10214	01/21/2014	Complete	02/06/2014	Alexander, Patia D	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10793	12/26/2013	Complete	12/27/2013		Completed
350012 WASTE CONTAINER OPERATIONS - PD	10007	11/20/2013	Complete	11/25/2013	Ballew, Vikki J	Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10018	11/14/2013	Complete	11/15/2013	Mitchell, Kathleen J	Completed
020194 HEARING CONSERVATION - CBT	10943	10/23/2013	Complete	10/24/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10946	10/23/2013	Complete	10/24/2013		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10493	09/24/2013	Complete	09/25/2013		Completed
020044 QUANTITATIVE MASK FIT	10466	09/18/2013	Complete	09/19/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10305	09/18/2013	Complete	09/20/2013		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10707	08/14/2013	Complete	08/15/2013		Completed
350342 BASE OPERATIONS RECERTIFICATION	10122	08/12/2013	Complete	08/21/2013	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10006	08/01/2013	Complete	08/06/2013	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11337	07/24/2013	Complete	07/25/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11336	07/24/2013	Complete	07/25/2013		Completed

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020108 GENERAL EMPLOYEE RADIOLOGICAL	11339	07/24/2013	Complete	07/25/2013		Completed
358001 TOC HGET - CBT	10891	07/24/2013	Complete	07/25/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10383	07/24/2013	Complete	07/25/2013		Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10015	06/20/2013	Complete	06/26/2013	Lyle, Jessica C	Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10013	06/19/2013	Not Completed	06/24/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10085	05/21/2013	Dropped	05/28/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10085	05/21/2013	Complete	05/28/2013	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10053	05/21/2013	Dropped	05/23/2013	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10053	05/21/2013	Complete	05/23/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10105	05/14/2013	Dropped	05/16/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10105	05/14/2013	Complete	05/16/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10015	04/23/2013	Complete	04/29/2013	Lyle, Jessica C	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Dropped	04/10/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Not Completed	04/10/2013	Mitchell, Kathleen J	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10509	02/04/2013	Complete	02/05/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10106	01/24/2013	Complete	01/25/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10036	01/24/2013	Complete	03/11/2013	Butler, Libby J	Completed
350322 ASSESSMENT TECHNIQUES - WBT	10126	11/16/2012	Complete	11/19/2012		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10231	11/07/2012	Complete	11/08/2012		Completed
356122 HANDLING RECORD MATERIALS FOR /	10305	11/07/2012	Complete	11/08/2012		Completed
020194 HEARING CONSERVATION - CBT	10569	11/06/2012	Complete	11/07/2012		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10459	11/06/2012	Complete	11/07/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10552	11/06/2012	Complete	11/07/2012		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10248	10/02/2012	Complete	10/04/2012		Completed
020044 QUANTITATIVE MASK FIT	10271	09/27/2012	Complete	09/28/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10148	09/27/2012	Complete	10/02/2012		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10740	08/13/2012	Complete	08/14/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10739	08/13/2012	Complete	08/14/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10742	08/13/2012	Complete	08/14/2012		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10293	08/13/2012	Complete	08/14/2012		Completed
358001 TOC HGET - CBT	10483	08/13/2012	Complete	08/14/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10192	08/13/2012	Complete	08/14/2012		Completed

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352001 TANK FARMS OPERATIONS CONTINUIN	10002	08/07/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10424	07/31/2012	Complete	08/01/2012		Completed
004100 BERYLLIUM WORKER TRAINING	9793	07/18/2012	Dropped	07/19/2012	Jones, Heidi S	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10120	06/19/2012	Complete	06/20/2012	Mitchell, Kathleen J	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10281	05/24/2012	Complete	05/28/2012		Completed
357400 HUMAN PERFORMANCE BEHAVIORS A	10027	05/09/2012	Complete	05/10/2012	Mitchell, Kathleen J	Completed
357400 HUMAN PERFORMANCE BEHAVIORS A	10005	04/06/2012	Complete	04/10/2012	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10022	04/05/2012	Complete	04/06/2012	Mitchell, Kathleen J	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10015	03/07/2012	Complete	03/12/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10006	02/16/2012	Complete	02/22/2012	Cuneo, Joseph R	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10004	02/09/2012	Dropped	02/13/2012	Mitchell, Kathleen J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10004	02/09/2012	Not Completed	02/13/2012	Ballew, Vikki J	Completed
044470 FORKLIFT OPERATIONAL SAFETY	10005	02/02/2012	Complete	02/06/2012	Mitchell, Kathleen J	Completed
020194 HEARING CONSERVATION - CBT	10226	01/25/2012	Complete	01/26/2012		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10182	01/25/2012	Complete	01/26/2012		Completed
044470 FORKLIFT OPERATIONAL SAFETY	10004	01/18/2012	Not Completed	01/24/2012	Mitchell, Kathleen J	Completed
350761 TANK FARM FACILITY ORIENTATION AN	10192	12/29/2011	Complete	12/30/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10059	12/19/2011	Complete	12/20/2011		Completed
350010 TOC WASTE CONTAINER OPERATIONS	10001	12/06/2011	Complete	12/12/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10008	11/17/2011	Complete	11/21/2011	Mitchell, Kathleen J	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10116	11/15/2011	Complete	11/16/2011		Completed
350933 SAFETY BASIS TRAINING	10002	11/15/2011	Complete	11/18/2011	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10226	11/09/2011	Complete	11/10/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10226	11/09/2011	Complete	11/10/2011		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10226	11/09/2011	Complete	11/10/2011		Completed
358001 TOC HGET - CBT	10152	11/09/2011	Complete	11/10/2011		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	0954	10/19/2011	Complete	10/21/2011		Completed
020044 QUANTITATIVE MASK FIT	10052	10/13/2011	Complete	10/14/2011		Completed
02I000 RESPIRATORY I COURSE	10055	10/13/2011	Complete	10/19/2011		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	2581	10/13/2011	Complete	10/24/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0030	09/14/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
353538 PRESENTING PRE-JOB BRIEFINGS	10004	09/14/2011	Complete	09/15/2011		Completed

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080408 ALCOHOL TESTING PROGRAM POLICY	10017	09/12/2011	Complete	09/13/2011		Completed
003070 DOE-0336 REV 1 GAP TRAINING	10155	09/01/2011	Complete	09/02/2011		Completed
350049 UNIVERSAL WASTE WBT	10001	08/26/2011	Complete	08/29/2011		Completed
356614 TANK FARM LEAD HAZARD COMMUNIC	10005	08/26/2011	Complete	08/29/2011		Completed
358080 TECHNICAL PROCEDURE USER QUALI	10010	08/26/2011	Complete	08/29/2011		Completed
600045 UNIVERSAL WASTE MANAGEMENT	10012	08/26/2011	Complete	08/29/2011		Completed
350325 TANK FARMS ISMS OVERVIEW -CBT	10003	08/16/2011	Complete	08/17/2011		Completed
357001 QUALITY ASSURANCE PROGRAM OVE	10002	08/16/2011	Complete	08/17/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10004	07/27/2011	Complete	07/28/2011		Completed
020152 LEAD (PB) WORKER REFRESHER - CB	10001	07/25/2011	Complete	07/26/2011		Completed
035110 CONTAINER WASTE MANAGEMENT RE	10001	07/25/2011	Complete	07/26/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10001	07/25/2011	Complete	07/26/2011		Completed
020133 HANFORD SITE CONFINED SPACE GAF	0009	07/21/2011	Complete	07/21/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G459	07/21/2011	Complete	07/21/2011		Migrated Complete
044391 PORTABLE LADDER SAFETY - CBT	1911	07/21/2011	Complete	07/21/2011		Migrated Complete
110011 GENERAL EMPLOYEE CONTINUITY OF	0245	07/21/2011	Complete	07/21/2011		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TR/	0094	07/21/2011	Complete	07/26/2011	Lyle, Jessica C	Completed
353539 ON-THE-SPOT CORRECTION	0208	07/21/2011	Complete	07/21/2011		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2599	07/19/2011	Complete	07/20/2011		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	3581	07/15/2011	Complete	07/18/2011		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2876	07/15/2011	Complete	07/18/2011		Migrated Complete
600220 CRANE AND DERRICK UPDATE BRIEFII	0206	07/15/2011	Complete	07/18/2011		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0032	07/01/2011	Complete	07/01/2011		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0119	07/01/2011	Complete	07/01/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0051	06/17/2011	Dropped	06/03/2011		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5344	06/16/2011	Complete	06/17/2011		Migrated Complete
35E003 TANK FARMS EMERGENCY RESPONSE	0121	06/16/2011	Complete	06/17/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0035	06/14/2011	Complete	06/14/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	0001	06/14/2011	Complete	06/14/2011		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZR65	05/17/2011	Complete	05/18/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4273	05/17/2011	Complete	05/18/2011		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B250	05/17/2011	Complete	05/18/2011		Migrated Complete

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357013 ORIGINATOR OF A PROBLEM EVALUAT	1700	05/17/2011	Complete	05/18/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0825	05/12/2011	Complete	05/13/2011		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3814	05/12/2011	Complete	05/13/2011		Migrated Complete
358001 TOC HGET - CBT	4076	05/12/2011	Complete	05/13/2011		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	1054	05/09/2011	Complete	05/10/2011		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0934	05/05/2011	Complete	05/06/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G347	05/04/2011	Complete	05/05/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0853	04/21/2011	Complete	04/22/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A168	04/19/2011	Complete	04/19/2011		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2785	04/14/2011	Complete	04/18/2011		Migrated Complete
350069 TOC OPERATIONAL EXPECTATIONS	0013	03/21/2011	Complete	03/23/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0049	03/09/2011	Dropped	02/10/2011		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY R	0106	03/08/2011	Complete	03/08/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0046	02/28/2011	Complete	02/28/2011		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B179	02/25/2011	Complete	02/28/2011		Migrated Complete
004106 BERYLLIUM SUPPLEMENTAL TRAINING	0177	02/02/2011	Complete	02/03/2011		Migrated Complete
350049 UNIVERSAL WASTE WBT	0064	02/02/2011	Complete	02/03/2011		Migrated Complete
600220 CRANE AND DERRICK UPDATE BRIEFII	0114	02/02/2011	Complete	02/03/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0044	02/01/2011	Complete	02/02/2011		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1703	01/03/2011	Complete	01/04/2011		Migrated Complete
35E003 TANK FARMS EMERGENCY RESPONSE	0035	12/09/2010	Complete	12/10/2010		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0433	12/03/2010	Complete	12/06/2010		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0319	12/03/2010	Complete	12/06/2010		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0957	12/03/2010	Complete	12/06/2010		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1617	12/03/2010	Complete	12/06/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0302	11/23/2010	Complete	11/23/2010	Lyle, Jessica C	Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0742	11/19/2010	Complete	11/22/2010		Migrated Complete
004106 BERYLLIUM SUPPLEMENTAL TRAINING	0146	11/19/2010	Complete	11/22/2010		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	3312	11/19/2010	Complete	11/22/2010		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B099	11/19/2010	Complete	11/22/2010		Migrated Complete
080408 ALCOHOL TESTING PROGRAM POLICY	1018	11/19/2010	Complete	11/22/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5088	11/19/2010	Complete	11/22/2010		Migrated Complete

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600220 CRANE AND DERRICK UPDATE BRIEFII	0036	11/19/2010	Complete	11/22/2010		Migrated Complete
350069 TOC OPERATIONAL EXPECTATIONS	0008	11/15/2010	Not Completed	11/19/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZK38	11/11/2010	Complete	11/12/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0412	11/11/2010	Complete	11/12/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3844	11/11/2010	Complete	11/12/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0025	11/10/2010	Complete	11/10/2010		Migrated Complete
301849 S&GRP FACILITY EMERGENCY AND HA	0155	11/09/2010	Complete	11/11/2010		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0305	11/09/2010	Complete	11/11/2010		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0018	11/09/2010	Complete	11/11/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3655	11/08/2010	Complete	11/09/2010		Migrated Complete
358001 TOC HGET - CBT	3813	11/08/2010	Complete	11/09/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0337	11/02/2010	Not Completed	11/04/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	G077	10/22/2010	Complete	10/25/2010		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2418	10/22/2010	Complete	10/25/2010		Migrated Complete
020066 RESPIRATORY KNOWLEDGE-BASED IN	1935	10/20/2010	Complete	10/27/2010		Migrated Complete
02I103 RESPIRATORY PROTECTION ISSUER TI	0061	10/20/2010	Complete	10/27/2010		Migrated Complete
02I601 SUPPLIED AIR ENTRY - EXIT SYSTEM T	0038	10/20/2010	Complete	10/27/2010		Migrated Complete
800896 TRAIN THE TRAINER - RESPIRATORY F	0038	10/18/2010	Complete	10/26/2010		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0189	09/30/2010	Complete	10/05/2010		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0671	09/28/2010	Complete	09/29/2010		Migrated Complete
351612 OPERATOR SLUICING REQUALIFICATIC	0009	09/15/2010	Complete	09/15/2010		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	0894	09/14/2010	Complete	09/15/2010		Migrated Complete
080407 HUMAN RELIABILITY PROGRAM REFRE	1346	08/23/2010	Complete	08/24/2010		Migrated Complete
201204 PFP COMBUSTIBLE CONTROL OVERVI	0127	08/23/2010	Complete	08/24/2010		Migrated Complete
301849 S&GRP FACILITY EMERGENCY AND HA	0101	08/23/2010	Complete	08/24/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0069	08/13/2010	Dropped	08/17/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0033	08/13/2010	Not Completed	08/18/2010		Migrated Complete
351611 TANK C-111 WASTE RETRIEVAL	0001	07/29/2010	Not Completed	07/20/2010		Cancelled
020003 RADIOLOGICAL WORKER II RETRAININ	B354	06/30/2010	Complete	06/30/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3597	06/24/2010	Complete	06/28/2010		Migrated Complete
020525 MSA TL PAPR FACEPIECE / HOOD	0041	06/24/2010	Complete	05/03/2011		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0029	06/24/2010	Complete	05/03/2011		Migrated Complete

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020528 MSA 6A PAPR FACEPIECE / HOOD	0029	06/24/2010	Complete	05/03/2011		Migrated Complete
020530 3M BREATHE EASY PAPR HOOD	0025	06/24/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0029	06/24/2010	Complete	05/03/2011		Migrated Complete
020539 3M 6000 AIR PURIFYING RESPIRATOR	0021	06/24/2010	Complete	05/03/2011		Migrated Complete
020542 MSA ADVANTAGE 200 1/2 FACE AIR PUI	0022	06/24/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2107	06/24/2010	Complete	08/02/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0019	06/21/2010	Complete	06/22/2010		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0143	06/21/2010	Complete	06/22/2010		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0116	06/08/2010	Complete	06/08/2010		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0292	06/07/2010	Complete	06/08/2010		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0227	05/10/2010	Complete	05/10/2010		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0037	05/10/2010	Complete	05/10/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9758	05/05/2010	Complete	05/13/2010		Migrated Complete
004G00 HANFORD SITE WIDE CBDPP GAP TRA	0176	05/03/2010	Complete	05/04/2010		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	3060	05/03/2010	Complete	05/04/2010		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A929	05/03/2010	Complete	05/04/2010		Migrated Complete
080407 HUMAN RELIABILITY PROGRAM REFRE	1262	05/03/2010	Complete	05/04/2010		Migrated Complete
080820 SAFE AND DRUG-FREE WORKPLACE II	0615	05/03/2010	Complete	05/04/2010		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	2705	05/03/2010	Complete	05/04/2010		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	1437	05/03/2010	Complete	05/04/2010		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2357	05/03/2010	Complete	05/04/2010		Migrated Complete
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	1249	05/03/2010	Complete	05/04/2010		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	2440	05/03/2010	Complete	05/04/2010		Migrated Complete
301849 S&GRP FACILITY EMERGENCY AND HA	0019	05/03/2010	Complete	05/04/2010		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0204	05/03/2010	Complete	05/04/2010		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP	0165	05/03/2010	Complete	05/04/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I478	04/22/2010	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3237	04/22/2010	Complete	04/23/2010		Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0045	04/22/2010	Complete	04/22/2010		Migrated Complete
358001 TOC HGET - CBT	3476	04/22/2010	Complete	04/23/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F764	04/09/2010	Complete	04/12/2010		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2223	04/09/2010	Complete	04/12/2010		Migrated Complete

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100099 HANFORD SITE ORIENTATION - CBT	2694	04/08/2010	Complete	04/09/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3440	04/08/2010	Complete	04/09/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4782	04/08/2010	Complete	04/09/2010		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0153	04/08/2010	Complete	04/09/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0014	04/08/2010	Not Completed	04/15/2010		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1438	04/08/2010	Complete	04/09/2010		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0054	04/08/2010	Complete	04/09/2010		Migrated Complete
358082 TECHNICAL PROCEDURE SUBJECT MA	0043	04/08/2010	Complete	04/09/2010		Migrated Complete
351604 TANK C-104 WASTE RETRIEVAL	0058	04/05/2010	Complete	04/05/2010		Migrated Complete
351602 MODIFIED SLUICING & RETRIEVAL BAS	0030	04/01/2010	Complete	04/01/2010		Migrated Complete
351604 TANK C-104 WASTE RETRIEVAL	0059	03/31/2010	Complete	03/31/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0010	03/25/2010	Complete	03/25/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0009	03/18/2010	Not Completed	03/24/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0213	01/11/2010	Complete	01/13/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0372	01/07/2010	Not Completed	01/07/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0380	01/06/2010	Complete	01/06/2010	Lyle, Jessica C	Migrated Complete
35E043 TFC EMERGENCY RESPONSE CONTR(	0109	11/18/2009	Complete	11/18/2009		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	2235	10/27/2009	Complete	10/28/2009		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0670	10/27/2009	Complete	10/28/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0005	10/27/2009	Complete	10/28/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TRA	0032	10/22/2009	Complete	10/22/2009	Ballew, Vikki J	Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0021	10/22/2009	Complete	10/22/2009		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENTA	1418	10/13/2009	Complete	10/14/2009		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0041	10/13/2009	Complete	10/14/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2786	10/09/2009	Complete	10/12/2009		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0443	10/09/2009	Complete	10/12/2009		Migrated Complete
358001 TOC HGET - CBT	3179	10/09/2009	Complete	10/12/2009		Migrated Complete
004101 BERYLLIUM MANAGER/SUPERVISOR T	0310	09/30/2009	Complete	10/01/2009		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A780	09/30/2009	Complete	10/01/2009		Migrated Complete
044392 COMPETENT PERSON PORTABLE LAD	0237	09/30/2009	Complete	10/01/2009		Migrated Complete
080408 ALCOHOL TESTING PROGRAM POLICY	0811	09/30/2009	Complete	10/01/2009		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	2540	09/30/2009	Complete	10/01/2009		Migrated Complete

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170653 BLOODBORNE PATHOGENS - CBT	2021	09/30/2009	Complete	10/01/2009		Migrated Complete
35E043 TFC EMERGENCY RESPONSE CONTR(	0101	09/30/2009	Complete	09/30/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F493	09/28/2009	Complete	09/29/2009		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0886	09/28/2009	Complete	09/29/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3267	09/22/2009	Complete	09/23/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4537	09/22/2009	Complete	09/23/2009		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1304	09/22/2009	Complete	09/23/2009		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0110	09/22/2009	Complete	09/23/2009		Migrated Complete
35E043 TFC EMERGENCY RESPONSE CONTR(	0096	08/20/2009	Complete	08/20/2009		Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0037	08/13/2009	Complete	08/13/2009		Migrated Complete
004104 BERYLLIUM ASSOCIATED WORKER - C	0144	08/03/2009	Complete	08/04/2009		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	1882	08/03/2009	Complete	08/04/2009		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2794	08/03/2009	Complete	08/04/2009		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	1317	08/03/2009	Complete	08/04/2009		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2091	08/03/2009	Complete	08/04/2009		Migrated Complete
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	1004	08/03/2009	Complete	08/04/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0025	07/27/2009	Complete	07/27/2009		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1634	07/21/2009	Complete	07/22/2009		Migrated Complete
350322 ASSESSMENT TECHNIQUES - WBT	0412	07/21/2009	Complete	07/22/2009		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENTA	1360	07/21/2009	Complete	07/22/2009		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0340	07/21/2009	Complete	07/22/2009		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0094	07/21/2009	Complete	07/22/2009		Migrated Complete
358082 TECHNICAL PROCEDURE SUBJECT MA	0025	07/21/2009	Complete	07/22/2009		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0283	07/14/2009	Complete	07/16/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3191	07/09/2009	Complete	07/10/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANA(	0012	07/09/2009	Complete	07/10/2009		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0873	07/09/2009	Complete	07/10/2009		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0029	07/09/2009	Complete	07/10/2009		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0629	07/07/2009	Complete	07/07/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3332	06/30/2009	Complete	06/30/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0122	06/30/2009	Complete	07/07/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1919	06/30/2009	Complete	07/02/2009		Migrated Complete

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020108 GENERAL EMPLOYEE RADIOLOGICAL	2508	06/24/2009	Complete	06/25/2009		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0886	06/24/2009	Complete	06/25/2009		Migrated Complete
358001 TOC HGET - CBT	3018	06/24/2009	Complete	06/25/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F336	06/11/2009	Complete	06/12/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6853	06/11/2009	Complete	06/12/2009		Migrated Complete
290200 CPS&M ORIENTATION / FEHIC - CBT	0664	06/11/2009	Complete	06/12/2009		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0586	06/11/2009	Complete	06/12/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4407	06/11/2009	Complete	06/12/2009		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0358	06/11/2009	Complete	06/12/2009		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1231	06/11/2009	Complete	06/12/2009		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TRA	0173	06/10/2009	Complete	06/10/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1044	06/09/2009	Complete	06/10/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0359	06/08/2009	Complete	06/08/2009		Migrated Complete
350340 BASE OPERATIONS INITIAL - OJT/E	0005	06/03/2009	Complete	06/25/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9505	05/20/2009	Complete	05/28/2009		Migrated Complete
04468B CLASS 3 SELF-PROPELLED PLATFORM	0551	04/29/2009	Complete	04/29/2009		Migrated Complete
290132 INDUSTRIAL 7 DEMOLITION HAZARDOI	0001	03/10/2009	Complete	03/10/2009		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	9253	03/05/2009	Complete	03/12/2009		Migrated Complete
044605 EQUIPMENT OPERATION NEAR POWEI	0043	01/15/2009	Complete	01/19/2009		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0136	01/13/2009	Complete	01/15/2009		Migrated Complete
170055 CERTIFIED ASBESTOS WORKER	1484	12/15/2008	Complete	12/18/2008		Migrated Complete
290131 INDUSTRIAL 7 D&D PROJECT HEALTH	0001	12/02/2008	Complete	12/02/2008		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0268	11/06/2008	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0194	11/06/2008	Complete	11/06/2008		Migrated Complete
042860 INCIDENTAL RIGGING	10048	11/06/2008	Complete	08/12/2011	Lyle, Jessica C	Completed
801268 OSHA WHISTLEBLOWER PROTECTION	0006	10/28/2008	Complete	10/30/2008		Migrated Complete
026001 LEADING HUMAN PERFORMANCE IMPI	0088	10/08/2008	Complete	10/08/2008		Migrated Complete
038110 HANFORD ICS TEMPLATE	0001	10/07/2008	Complete	10/07/2008		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A552	09/18/2008	Complete	09/19/2008		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1162	08/07/2008	Complete	08/07/2008		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0715	08/07/2008	Complete	08/07/2008		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0004	08/07/2008	Complete	08/07/2008		Migrated Complete

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454420 T PLANT FACILITY EMERGENCY RESP(	0087	07/22/2008	Complete	07/22/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A892	07/10/2008	Complete	07/10/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3042	06/26/2008	Complete	06/27/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1732	06/26/2008	Complete	07/14/2008		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1358	06/23/2008	Complete	06/24/2008		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1754	06/17/2008	Complete	06/19/2008		Migrated Complete
003069 FH LO/TO GAP TRAINING TO DOE-0336	0048	06/03/2008	Complete	06/03/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	Y727	05/29/2008	Complete	05/30/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9335	05/28/2008	Complete	05/30/2008		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3504	05/22/2008	Complete	05/26/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E843	04/29/2008	Complete	05/01/2008		Migrated Complete
450160 T PLANT WASTE HANDLING QUALIFICA	0018	03/03/2008	Complete	03/03/2008		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0187	02/21/2008	Complete	02/25/2008		Migrated Complete
450170 REPACKAGING QUALIFICATION	0012	01/15/2008	Complete	01/15/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0039	01/14/2008	Complete	01/14/2008		Migrated Complete
450301 T PLANT CRITICALITY SAFETY JOB SPI	0046	11/13/2007	Complete	11/13/2007		Migrated Complete
450140 T PLANT BASE INITIAL QUALIFICATION	0023	10/25/2007	Complete	10/25/2007		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9175	09/18/2007	Complete	09/19/2007		Migrated Complete
153500 SWOC SAFETY BASIS	0122	08/31/2007	Complete	08/31/2007		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0304	08/28/2007	Complete	08/28/2007		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR/	0116	08/22/2007	Complete	08/27/2007		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0916	08/16/2007	Complete	08/16/2007		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0570	08/16/2007	Complete	08/16/2007		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0379	08/16/2007	Complete	08/16/2007		Migrated Complete
00310I HANFORD SITE LOCKOUT/TAGOUT FOI	0053	08/16/2007	Complete	07/21/2008		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9565	08/13/2007	Complete	08/13/2007		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4656	08/01/2007	Complete	08/02/2007		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0084	07/20/2007	Complete	07/20/2007		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2150	07/19/2007	Complete	07/20/2007		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1483	07/19/2007	Complete	07/20/2007		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	1336	07/19/2007	Complete	07/20/2007		Migrated Complete
710010 DEACTIVATION AND DECOMMISSIONIN	1630	07/19/2007	Complete	07/20/2007		Migrated Complete

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020044 QUANTITATIVE MASK FIT	2810	07/18/2007	Complete	07/20/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1542	07/18/2007	Complete	07/26/2007		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0300	07/17/2007	Complete	07/17/2007		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1104	07/16/2007	Complete	07/17/2007		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0497	07/16/2007	Complete	07/17/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9158	06/20/2007	Complete	07/20/2007		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X948	06/07/2007	Complete	06/08/2007		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3019	06/07/2007	Complete	06/08/2007		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0342	06/07/2007	Complete	06/08/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E420	06/06/2007	Complete	06/07/2007		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	4161	05/29/2007	Complete	05/31/2007		Migrated Complete
076200 100K FEHIC / ORIENTATION	2706	04/09/2007	Complete	04/10/2007		Migrated Complete
076626 D&D PROJECT JOB SPECIFIC ORIENT/	1433	04/09/2007	Complete	04/09/2007		Migrated Complete
044400 FIRE WATCH TRAINING	0232	04/03/2007	Complete	04/03/2007		Migrated Complete
201375 MOVING FISSILE MATERIAL USING ZSF	0007	02/15/2007	Complete	02/15/2007		Migrated Complete
201206 PFP 4TH QUARTER CRITICALITY SAFE	0001	12/11/2006	Complete	12/11/2006		Migrated Complete
201270 PFP CRITICALITY SAFETY JSO - FISSIL	0077	11/30/2006	Complete	11/30/2006		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0151	10/31/2006	Complete	10/31/2006		Migrated Complete
003064 HNF-PRO-081 LOTO REV-15	0064	09/19/2006	Complete	09/19/2006		Migrated Complete
201342 CRITICALITY SAFETY INTERNAL INSPE	0138	09/07/2006	Complete	09/07/2006		Migrated Complete
200153 241-Z OPERATOR QUALIFICATION	0026	08/18/2006	Complete	08/18/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A471	08/10/2006	Complete	08/10/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1369	07/26/2006	Complete	08/21/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X282	07/24/2006	Complete	07/25/2006		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0613	07/24/2006	Complete	07/24/2006		Migrated Complete
201340 IMPLEMENTING CRITICALITY SAFETY I	0007	07/13/2006	Complete	07/13/2006		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0592	07/11/2006	Complete	07/11/2006		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0500	07/11/2006	Complete	07/11/2006		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0374	07/11/2006	Complete	10/11/2006		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2566	07/05/2006	Complete	07/07/2006		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	1093	07/05/2006	Complete	07/07/2006		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	1855	07/05/2006	Complete	07/07/2006		Migrated Complete

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170063 ASBESTOS AWARENESS ANNUAL REFI	1179	07/05/2006	Complete	07/07/2006		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0901	07/05/2006	Complete	07/07/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8992	06/28/2006	Complete	06/30/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2530	06/15/2006	Complete	06/16/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2507	05/18/2006	Complete	05/19/2006		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	0159	05/17/2006	Complete	05/19/2006		Migrated Complete
044606 SPOTTER TRAINING FOR ELECTRICAL	0019	03/31/2006	Complete	03/31/2006		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0226	03/21/2006	Complete	03/21/2006		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	8752	03/06/2006	Complete	03/06/2006		Migrated Complete
042860 INCIDENTAL RIGGING	0052	11/15/2005	Complete	11/15/2005		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0088	11/10/2005	Complete	11/11/2005		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0008	10/19/2005	Complete	10/21/2005		Migrated Complete
200040 PFP BASIC DRESS/UNDRESS ASSISTAI	0055	09/08/2005	Complete	09/08/2005		Migrated Complete
207102 PFP ADVANCED DRESS / UNDRESS	10019	09/08/2005	Complete	12/10/2012	Ballew, Vikki J	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	0854	08/24/2005	Complete	08/30/2005		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9486	08/23/2005	Complete	08/23/2005		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0342	08/18/2005	Complete	08/18/2005		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0211	08/18/2005	Complete	08/18/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0257	08/18/2005	Complete	10/11/2006		Migrated Complete
020520 MSA RESPIRATORY PREMAIR SUPPLIE	0058	08/17/2005	Complete	08/17/2005		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0353	08/11/2005	Complete	08/12/2005		Migrated Complete
202370 PFP TECHNICAL PROCEDURE PROCES	0343	08/11/2005	Complete	08/12/2005		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0954	08/10/2005	Complete	08/11/2005		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	0703	08/10/2005	Complete	08/11/2005		Migrated Complete
080407 HUMAN RELIABILITY PROGRAM REFRE	0025	08/08/2005	Complete	08/09/2005		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	0897	08/08/2005	Complete	08/09/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8868	08/05/2005	Complete	08/05/2005		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRES	0160	08/04/2005	Complete	08/04/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	2632	08/02/2005	Complete	08/03/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D646	08/02/2005	Complete	08/03/2005		Migrated Complete
206001 PFP DECONTAMINATION AND DECOMM	0267	08/02/2005	Complete	08/03/2005		Migrated Complete
290020 D&D FACILITY ORIENTATION - CBT	0299	08/02/2005	Complete	08/03/2005		Migrated Complete

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200285 PFP FACILITY EMERGENCY AND HAZA	0244	08/01/2005	Complete	08/01/2005		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0097	08/01/2005	Complete	08/01/2005		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4847	07/13/2005	Complete	07/13/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2087	06/30/2005	Complete	07/01/2005		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0426	06/30/2005	Complete	07/01/2005		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0496	06/30/2005	Complete	07/01/2005		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0202	06/27/2005	Complete	06/27/2005		Migrated Complete
000089 INITIAL SECURITY BRIEFING - CBT	2201	06/21/2005	Complete	06/22/2005		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	0803	06/21/2005	Complete	06/22/2005		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	1550	06/21/2005	Complete	06/22/2005		Migrated Complete
044391 PORTABLE LADDER SAFETY - CBT	0032	06/21/2005	Complete	06/22/2005		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	3004	06/21/2005	Complete	06/22/2005		Migrated Complete
203053 WINTERIZATION/SUMMERIZATION - PF	0037	06/21/2005	Complete	06/22/2005		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0066	06/21/2005	Complete	06/21/2005		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE	0065	05/19/2005	Complete	05/19/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2199	05/12/2005	Complete	05/13/2005		Migrated Complete
200130 FISSILE MATERIAL HANDLER CERTIFIC	0357	05/03/2005	Complete	05/03/2005		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0063	04/27/2005	Complete	04/27/2005		Migrated Complete
003060 HNF-PRO-081 LOCKOUT-TAGOUT REVI	0103	04/21/2005	Complete	04/21/2005		Migrated Complete
200016 PFP 3-DAY SUPERVISED FIELD EXPER	0117	04/19/2005	Complete	04/19/2005		Migrated Complete
020520 MSA RESPIRATORY PREMAIR SUPPLIE	0006	04/07/2005	Complete	04/07/2005		Migrated Complete
020066 RESPIRATORY KNOWLEDGE-BASED IN	0178	04/06/2005	Complete	04/06/2005		Migrated Complete
200015 PFP 1-DAY SUPERVISED FIELD EXPER	0048	03/18/2005	Complete	03/18/2005		Migrated Complete
042720 AERIAL LIFT OPERATOR TRAINING	8784	03/16/2005	Complete	03/16/2005		Migrated Complete
201630 ENHANCING CONOPS THROUGH EVEN	0032	02/01/2005	Complete	02/01/2005		Migrated Complete
003054 FH LOCKOUT AND TAGOUT RETRAININ	0158	12/13/2004	Complete	12/13/2004		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0173	12/13/2004	Complete	12/13/2004		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0123	12/13/2004	Complete	05/11/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0184	12/13/2004	Complete	10/11/2006		Migrated Complete
202351 PFP BAYONET FIRE EXTINGUISHER TR	0048	12/08/2004	Complete	12/08/2004		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	1199	11/29/2004	Complete	11/29/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	W135	11/17/2004	Complete	11/18/2004		Migrated Complete

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200060 TWO PERSON RULE-MATERIAL SURVE	0263	11/14/2004	Complete	11/16/2004		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0278	11/14/2004	Complete	11/16/2004		Migrated Complete
203059 SIESMIC DETECTION SSYTEM - PFP C(	0025	11/14/2004	Complete	11/16/2004		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0270	11/14/2004	Complete	11/16/2004		Migrated Complete
206001 PFP DECONTAMINATION AND DECOMM	0185	11/14/2004	Complete	11/16/2004		Migrated Complete
031230 BRIDGE TO 40 HOUR HAZWOPER	9185	11/09/2004	Complete	11/11/2004		Migrated Complete
201190 PFP CRITICALITY SAFETY	0072	11/04/2004	Complete	11/04/2004		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1777	10/29/2004	Complete	11/01/2004		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2531	10/29/2004	Complete	11/01/2004		Migrated Complete
170430 MANAGEMENT ASSESSMENT TUTORIA	0269	10/29/2004	Complete	11/01/2004		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0730	10/21/2004	Complete	10/21/2004		Migrated Complete
200040 PFP BASIC DRESS/UNDRESS ASSISTA	0018	09/09/2004	Complete	09/09/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A042	09/08/2004	Complete	09/08/2004		Migrated Complete
170055 CERTIFIED ASBESTOS WORKER	1407	08/03/2004	Complete	08/06/2004		Migrated Complete
020150 LEAD (Pb) WORKER TRAINING (LWT)	9286	08/02/2004	Complete	08/02/2004		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	9287	07/23/2004	Complete	07/23/2004		Migrated Complete
202353 PFP SELF MONITORING WITH A CP, LU	0059	07/21/2004	Complete	07/21/2004		Migrated Complete
020147 FALL HAZARD RECOGNITION AND PRE	0011	07/14/2004	Complete	07/14/2004		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0232	07/13/2004	Complete	07/13/2004		Migrated Complete
200045 PFP DSA OVERVIEW	0032	07/12/2004	Complete	07/12/2004		Migrated Complete
200035 BLUEPRINT READING	0019	07/09/2004	Complete	07/09/2004		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0020	07/09/2004	Complete	07/09/2004		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	0069	07/08/2004	Complete	07/08/2004		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0164	07/07/2004	Complete	07/08/2004		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0548	07/06/2004	Complete	07/07/2004		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0192	07/06/2004	Complete	07/07/2004		Migrated Complete
202370 PFP TECHNICAL PROCEDURE PROCE	0184	07/06/2004	Complete	07/07/2004		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0126	07/06/2004	Complete	07/07/2004		Migrated Complete
206001 PFP DECONTAMINATION AND DECOMM	0093	07/06/2004	Complete	07/07/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8595	06/23/2004	Complete	06/23/2004		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0092	06/07/2004	Complete	06/07/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1915	05/26/2004	Complete	05/26/2004		Migrated Complete

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02R066 RESPIRATORY KNOWLEDGE-BASED R	0417	05/26/2004	Complete	05/26/2004		Migrated Complete
212040 K BASINS CONTINUING TRAINING 3RD	0009	05/25/2004	Complete	05/25/2004		Migrated Complete
212045 KE OXYGEN MONITORING CARTS	0011	05/06/2004	Complete	05/06/2004		Migrated Complete
044400 FIRE WATCH TRAINING	0145	04/28/2004	Complete	04/28/2004		Migrated Complete
212045 KE OXYGEN MONITORING CARTS	0007	04/19/2004	Complete	04/19/2004		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAI	1996	04/12/2004	Complete	04/13/2004		Migrated Complete
076200 100K FEHIC / ORIENTATION	1391	03/05/2004	Complete	03/08/2004		Migrated Complete
213101 FUEL TRANSFER SYSTEM OPERATION	0030	03/02/2004	Complete	03/02/2004		Migrated Complete
000082 COMPREHENSIVE SECURITY BRIEFIN	0356	02/20/2004	Complete	02/20/2004		Migrated Complete
211017 KW CASK LOADOUT SYSTEM (CLS) DU	0043	02/19/2004	Complete	02/19/2004		Migrated Complete
211026 OPERATE HELIUM PURGE SYSTEM	0046	02/19/2004	Complete	02/19/2004		Migrated Complete
212050 K BASINS EP/APC	0006	02/18/2004	Complete	02/18/2004		Migrated Complete
217025 UNDERSTANDING RWP'S BRIEFING	0016	02/17/2004	Complete	02/17/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	C979	01/28/2004	Complete	01/30/2004		Migrated Complete
044370 SCAFFOLDING UPDATE TRAINING 200	0182	01/28/2004	Complete	01/30/2004		Migrated Complete
003052 FH LOCKOUT AND TAGOUT PROCESS	0136	01/19/2004	Complete	01/19/2004		Migrated Complete
003061 FH LOCKOUT-TAGOUT PROCESS	0105	01/19/2004	Complete	05/16/2005		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0075	01/19/2004	Complete	10/11/2006		Migrated Complete
213102 FUEL TRANSFER SYSTEM OPERATION	0039	12/17/2003	Complete	12/17/2003		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0075	12/15/2003	Complete	12/15/2003		Migrated Complete
070024 CY2003 SNFP EP POST DRILL CRITIQU	0022	10/14/2003	Complete	10/14/2003		Migrated Complete
211071 SNFP K BASINS REPOSITION FUEL CA	0052	09/28/2003	Complete	09/28/2003		Migrated Complete
213110 K BASIN SYSTEMS DUTY AREA REQUA	0031	09/28/2003	Complete	09/28/2003		Migrated Complete
213120 OPERATE THE IWTS (FIELD) REQUALIF	0012	09/28/2003	Complete	02/10/2004		Migrated Complete
213140 KBASIN ROUTINES DUTY AREA REQUA	0037	09/28/2003	Complete	09/28/2003		Migrated Complete
021020 WORKPLACE HARASSMENT	0038	09/18/2003	Complete	09/18/2003		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0262	09/16/2003	Complete	09/16/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0187	08/21/2003	Complete	08/21/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0186	08/20/2003	Not Completed	08/22/2003		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FO	9412	08/18/2003	Complete	08/18/2003		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC O	0926	08/18/2003	Complete	08/18/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8260	07/09/2003	Complete	07/09/2003		Migrated Complete

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170535 BASIC MEDIC FIRST AID REFRESHER	0662	07/08/2003	Complete	07/08/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1695	06/12/2003	Complete	06/12/2003		Migrated Complete
020729 INSTALLATION, INSPECTION AND REM	0104	06/11/2003	Complete	06/11/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0130	06/10/2003	Not Completed	06/12/2003		Migrated Complete
213106 SLUDGE AND WATER SYSTEM (SWS) C	0026	05/14/2003	Complete	05/14/2003		Migrated Complete
217018 K BASINS CONTINUING TRAINING 3RD	0012	05/14/2003	Complete	05/14/2003		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	U829	04/04/2003	Complete	04/07/2003		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0870	04/04/2003	Complete	04/07/2003		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS -	1384	04/04/2003	Complete	04/07/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C573	03/18/2003	Complete	03/19/2003		Migrated Complete
076200 100K FEHIC / ORIENTATION	0897	03/18/2003	Complete	03/20/2003		Migrated Complete
212008 K BASINS EP/APC REFRESHER	0002	01/23/2003	Complete	01/23/2003		Migrated Complete
217017 K BASINS CONTINUING TRAINING 2ND	0005	01/23/2003	Complete	01/23/2003		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0066	01/06/2003	Complete	01/06/2003		Migrated Complete
070029 SNFP PERSONNEL ACCOUNTABILITY A	0115	12/23/2002	Complete	12/23/2002		Migrated Complete
211019 TRANSFER MCO BASKET FROM LOADI	0046	12/23/2002	Complete	12/23/2002		Migrated Complete
211020 OPERATE MLS TO LOAD MCO BASKET	0041	12/23/2002	Complete	12/23/2002		Migrated Complete
211018 RECEIVE MCO CASK AND PREPARE FC	0044	12/16/2002	Complete	12/16/2002		Migrated Complete
211022 RECEIVE MCO SHIELD PLUG ASSEMBL	0045	12/16/2002	Complete	12/16/2002		Migrated Complete
211023 INSTALL SHIELD PLUG ASSEMBLY	0043	12/16/2002	Complete	12/16/2002		Migrated Complete
211024 INSTALL LOCKING RING	0043	12/16/2002	Complete	12/16/2002		Migrated Complete
211025 CLOSE CASK	0043	12/16/2002	Complete	12/16/2002		Migrated Complete
060401 NUCLEAR MATERIAL CUSTODIAN INITI	0057	11/26/2002	Complete	11/26/2002		Migrated Complete
060410 TID USER TRAINING CHECKLIST	0177	11/25/2002	Complete	11/25/2002		Migrated Complete
217016 K BASIN CONTINUING TRAINING 1ST C	0007	11/25/2002	Complete	11/25/2002		Migrated Complete
003045 HAZARDOUS ENERGY CONTROL	0013	11/06/2002	Complete	11/15/2002		Migrated Complete
211085 FUEL RETRIEVAL SYSTEM (EOC) DUTY	0008	10/18/2002	Complete	10/18/2002		Migrated Complete
211086 INTRODUCTION TO THE FRS MANIPUL	0012	10/18/2002	Complete	10/18/2002		Migrated Complete
211087 START-UP / SHUTDOWN FUEL RETRIE	0007	10/14/2002	Complete	10/14/2002		Migrated Complete
211088 PERFORM PRIMARY PROCESS TABLE	0007	10/14/2002	Complete	10/14/2002		Migrated Complete
003050 HAZARDOUS ENERGY CONTROL PRO	0135	10/01/2002	Complete	10/01/2002		Migrated Complete
070029 SNFP PERSONNEL ACCOUNTABILITY A	0106	09/25/2002	Complete	09/25/2002		Migrated Complete

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070022 FY2002 SNF PROJECT EP POST DRILL	0033	09/18/2002	Complete	09/18/2002		Migrated Complete
070022 FY2002 SNF PROJECT EP POST DRILL	0050	08/29/2002	Complete	08/29/2002		Migrated Complete
02I035 PAPR (FULL FACEPIECE) INITIAL - STAN	0061	08/05/2002	Complete	08/05/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9294	08/01/2002	Complete	08/01/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8151	07/31/2002	Complete	07/31/2002		Migrated Complete
212015 KW CONTINUING TRAINING FY02 4TH (	0004	07/17/2002	Complete	07/17/2002		Migrated Complete
213100 FUEL TRANSFER SYSTEM OVERVIEW	0015	07/17/2002	Complete	07/17/2002		Migrated Complete
213104 FUEL TRANSFER SYSTEM (FTS) AUTH(	0013	07/17/2002	Complete	07/17/2002		Migrated Complete
077020 SIX TOOLS TRAINER	0008	06/14/2002	Complete	06/14/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1454	06/06/2002	Complete	06/06/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8313	06/06/2002	Complete	06/06/2002		Migrated Complete
076611 SNF PROJECT PROCEDURE PROCESS	0165	06/05/2002	Complete	06/13/2002		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0556	05/11/2002	Complete	05/14/2002		Migrated Complete
020161 SEXUAL HARASSMENT - CBT	0118	05/08/2002	Complete	05/08/2002		Migrated Complete
076200 100K FEHIC / ORIENTATION	0453	04/23/2002	Complete	04/25/2002		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0332	04/23/2002	Complete	04/25/2002		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAI	0973	04/15/2002	Complete	04/16/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C082	04/13/2002	Complete	04/16/2002		Migrated Complete
075020 DECONTAMINATION TECHNIQUES	0011	03/13/2002	Complete	03/13/2002		Migrated Complete
212012 K BASINS (EP/APC) CONTINUING TRAI	0015	03/13/2002	Complete	03/13/2002		Migrated Complete
076626 D&D PROJECT JOB SPECIFIC ORIENT/	0881	02/18/2002	Complete	02/18/2002		Migrated Complete
000396 ON-THE-JOB TRAINER FUNDAMENTAL	0060	01/03/2002	Complete	01/03/2002		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0157	01/03/2002	Complete	01/03/2002		Migrated Complete
170525 AUTOMATED ELECTRONIC DEFIBRILLA	0033	01/02/2002	Complete	01/02/2002		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0285	12/20/2001	Complete	12/20/2001		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0060	12/10/2001	Complete	12/10/2001		Migrated Complete
076611 SNF PROJECT PROCEDURE PROCESS	0160	12/05/2001	Complete	12/05/2001		Migrated Complete
213020 OPERATE THE IWTS (FIELD)	0003	11/30/2001	Complete	11/30/2001		Migrated Complete
211076 PERFORM WASH OPERATIONS	0016	11/29/2001	Complete	11/29/2001		Migrated Complete
211077 SNFP K BASINS OPERATE STUCK FUEI	0015	11/29/2001	Complete	11/29/2001		Migrated Complete
211078 PERFORM PROCESS TABLE OPERATIC	0015	11/29/2001	Complete	11/29/2001		Migrated Complete
211075 PERFORM DECAPPING OF MARK II CAI	0016	11/26/2001	Complete	11/26/2001		Migrated Complete

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213000 TRANSFER FUEL BASKETS & CANISTE	0024	11/26/2001	Complete	11/26/2001		Migrated Complete
213001 OPERATE OFFGAS SYSTEM	0015	11/26/2001	Complete	11/26/2001		Migrated Complete
211068 KW FUEL HANDLING DUTY AREA QUAL	0002	10/30/2001	Complete	10/30/2001		Migrated Complete
211070 SNFP K BASINS REPOSITION FUEL CAI	0018	10/17/2001	Complete	10/17/2001		Migrated Complete
213040 K BASIN ROUTINES DUTY AREA QUALI	0003	10/17/2001	Complete	10/17/2001		Migrated Complete
210005 K BASINS FISSIONABLE MATERIAL HAI	0008	10/09/2001	Complete	10/09/2001		Migrated Complete
077010 KBC PROJECT CONDUCT OF OPERATI	0003	10/08/2001	Complete	10/08/2001		Migrated Complete
213010 K BASIN SYSTEMS DUTY AREA QUALIF	0034	10/03/2001	Complete	10/03/2001		Migrated Complete
213011 ACCESS THE FUEL STORAGE BASIN	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213012 OPERATE THE DEMINERALIZED WATEI	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213013 OPERATE THE RECIRCULATION PUMP	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213014 OPERATE THE STORAGE BASIN AIR C(	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213015 OPERATE THE SKIMMER PUMP AND S/	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213016 OPERATE THE ION EXCHANGE MODUL	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213017 OPERATE THE CENTER OF BASIN SAM	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213018 OPERATE THE BASIN SUMP PUMP SYS	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213019 CONTROL 105-KE/KW BUILDING HEATI	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213021 DETECT AND MITIGATE BASIN LEAKS	0015	10/03/2001	Complete	10/03/2001		Migrated Complete
213041 PERFORM ROUTINE SURVEILLANCE R	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213042 PERFORM FREEZE PATROL	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213043 INSPECT FIRE EXTINGUISHERS	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213044 PERFORM WASTE HANDLING ACTIVITI	0004	10/03/2001	Complete	10/03/2001		Migrated Complete
213045 PERFORM SAMPLING ACTIVITIES	0005	10/03/2001	Complete	10/03/2001		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0627	09/06/2001	Complete	09/06/2001		Migrated Complete
031410 1-DAY SUPERVISED FIELD EXPERIENC	0428	08/29/2001	Complete	08/29/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1248	08/22/2001	Complete	08/22/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8024	08/22/2001	Complete	08/22/2001		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9137	08/21/2001	Complete	08/21/2001		Migrated Complete
21OAA0 SNFP K BASINS EMERGENCY PROCE	0047	08/10/2001	Complete	08/10/2001		Migrated Complete
075531 K BASINS SYSTEMS INITIAL EXAMINAT	0008	08/09/2001	Complete	08/09/2001		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	0445	07/27/2001	Complete	07/30/2001		Migrated Complete
020415 FIRE PROTECTION PROGRAM PART C:	0012	07/27/2001	Complete	07/30/2001		Migrated Complete

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07PAG0 K BASIN AUTHORIZATION BASIS TRAII	0031	07/25/2001	Complete	07/25/2001		Migrated Complete
07YZG2 SPENT NUCLEAR FUEL PROJECT OVE	0031	07/23/2001	Complete	07/23/2001		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7116	07/17/2001	Complete	07/19/2001		Migrated Complete
038100 HANFORD INCIDENT COMMAND SYSTI	0152	07/16/2001	Complete	07/16/2001		Migrated Complete
044400 FIRE WATCH TRAINING	0002	07/12/2001	Complete	07/12/2001		Migrated Complete
170720 SUSPECT/COUNTERFEIT ITEMS	0071	07/12/2001	Complete	07/12/2001		Migrated Complete
020146 FALL PROTECTION PFAS USERS	0012	07/11/2001	Complete	07/11/2001		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4467	07/10/2001	Complete	07/10/2001		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9145	07/09/2001	Not Completed	07/11/2001		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9257	07/05/2001	Complete	07/05/2001		Migrated Complete
172701 ISMS & WORK PLANNING TEAM LEADS	0071	07/05/2001	Complete	07/05/2001		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	8749	07/02/2001	Complete	07/03/2001		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	T064	06/27/2001	Complete	06/28/2001		Migrated Complete
020416 FIRE PROTECTION PROGRAM PART B:	0009	06/27/2001	Complete	06/28/2001		Migrated Complete
073035 SNFP LOCK & TAG	0135	06/27/2001	Complete	06/27/2001		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	T056	06/26/2001	Complete	06/27/2001		Migrated Complete
000089 INITIAL SECURITY BRIEFING - CBT	0030	06/26/2001	Complete	06/27/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0130	06/26/2001	Complete	06/27/2001		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	0146	06/26/2001	Complete	06/27/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0129	06/26/2001	Complete	06/27/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0953	06/26/2001	Complete	06/27/2001		Migrated Complete
076200 100K FEHIC / ORIENTATION	0067	06/20/2001	Complete	06/21/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0365	06/19/2001	Complete	06/20/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0377	06/19/2001	Complete	06/20/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVEI	0097	06/19/2001	Complete	06/20/2001		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0267	06/19/2001	Complete	06/20/2001		Migrated Complete
065917 CORE FUNDAMENTALS - MECHANICAL	0021	06/12/2001	Complete	06/18/2001		Migrated Complete
065915 CORE FUNDAMENTALS - INSTRUMENT	0017	06/06/2001	Complete	06/11/2001		Migrated Complete
065914 CORE FUNDAMENTALS - ELECTRICAL	0018	05/31/2001	Complete	06/05/2001		Migrated Complete
065912 CORE FUNDAMENTALS - CHEMISTRY	0018	05/21/2001	Complete	05/30/2001		Migrated Complete
065911 CORE FUNDAMENTALS - MATHEMATIC	0014	05/14/2001	Complete	05/18/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B627	05/09/2001	Complete	05/11/2001		Migrated Complete

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076200 100K FEHIC / ORIENTATION	0021	05/08/2001	Complete	05/09/2001		Migrated Complete
140236 HANFORD PATROL MEDIC FIRST AID	0069	01/24/2001	Complete	01/24/2001		Migrated Complete
140237 HANFORD PATROL BLOODBORNE PATI	0091	01/24/2001	Complete	01/24/2001		Migrated Complete
200700 PFP FACILITY ORIENTATION FULL-TIME	0183	09/05/2000	Complete	09/05/2000		Migrated Complete
03E049 FACILITY EMERGENCY HAZARD INFOF	0682	08/31/2000	Complete	08/31/2000		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8167	08/23/2000	Complete	08/25/2000		Migrated Complete
000004 FACILITY ORIENTATIONS - STANDALON	0005	08/21/2000	Complete	08/21/2000		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0267	08/16/2000	Complete	08/16/2000		Migrated Complete
140236 HANFORD PATROL MEDIC FIRST AID	0057	08/11/2000	Complete	08/11/2000		Migrated Complete
170648 BLOODBORNE PATHOGENS INITIAL	1195	08/09/2000	Complete	08/09/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	1009	08/08/2000	Complete	08/08/2000		Migrated Complete
140239 HANFORD PATROL BASIC RESPIRATOF	0082	08/08/2000	Complete	08/08/2000		Migrated Complete
000098 PERSONNEL SECURITY ASSURANCE F	0166	05/04/2000	Complete	05/04/2000		Migrated Complete
020035 PAPR (FULL FACEPIECE) INITIAL	0178	08/19/1997	Complete	02/01/2005		Migrated Complete
NON-CRS:C-104 WRS Delta Training	:T09094	01/01/1900	Complete			Active
NON-CRS:C-111 WRS HRR, MBD & Valving	:T10035	01/01/1900	Complete			Active
NON-CRS:C104 Rad Monitoring Pln OPs/IH	:T09054	01/01/1900	Complete			Active
NON-CRS:HRR Data Reviewer	:T10032	01/01/1900	Complete			Active
NON-CRS:Valve Fundamentals JIT	:T06032	01/01/1900	Complete			Active

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352002 TANK FARMS OPERATIONS CONTINUIN	10001	05/21/2014	Dropped	04/01/2014	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10008	05/20/2014	Dropped	04/15/2014	Mitchell, Kathleen J	Cancelled
352002 TANK FARMS OPERATIONS CONTINUIN	10005	05/07/2014	Dropped	05/12/2014	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10129	04/15/2014	Complete	04/16/2014	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10131	04/10/2014	Dropped	04/14/2014	Mitchell, Kathleen J	Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10048	03/21/2014	Complete	03/25/2014	Lyle, Jessica C	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10120	03/19/2014	Dropped	03/20/2014	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10487	03/12/2014	Complete	04/01/2014	Lyle, Jessica C	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10578	03/11/2014	Complete	04/02/2014		Completed
020104 RESPIRATORY PROTECTION ISSUER T	10136	03/06/2014	Complete	04/01/2014	Lyle, Jessica C	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10119	03/05/2014	Dropped	03/20/2014	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10596	02/11/2014	Complete	02/13/2014		Completed
002890 HAMMER FACILITY ORIENTATION	10638	02/03/2014	Complete	02/04/2014		Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10019	12/05/2013	Complete	12/09/2013	Mitchell, Kathleen J	Completed
802649 WORKER TRAINER WORKSHOP (MULT	10005	11/11/2013	Complete	11/12/2013	Ballew, Vikki J	Completed
350049 UNIVERSAL WASTE WBT	10064	09/30/2013	Complete	10/01/2013		Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10016	09/11/2013	Not Completed	09/12/2013	Mitchell, Kathleen J	Completed
350162 TOC WASTE REPACKAGING OPERATIC	10005	08/23/2013	Complete	08/28/2013	Juette, Dawna L	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10007	08/23/2013	Complete	08/27/2013	Lyle, Jessica C	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10773	08/12/2013	Complete	08/13/2013		Completed
350342 BASE OPERATIONS RECERTIFICATION	10120	07/29/2013	Complete	08/01/2013	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11290	06/27/2013	Complete	06/28/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11289	06/27/2013	Complete	06/28/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11292	06/27/2013	Complete	06/28/2013		Completed
358001 TOC HGET - CBT	10861	06/27/2013	Complete	06/28/2013		Completed
020194 HEARING CONSERVATION - CBT	10811	06/26/2013	Complete	06/27/2013		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10325	06/26/2013	Complete	06/27/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10629	06/26/2013	Complete	06/27/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10807	06/26/2013	Complete	06/27/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10367	06/26/2013	Complete	06/27/2013		Completed
350012 WASTE CONTAINER OPERATIONS - PD	10005	05/23/2013	Complete	05/31/2013	Lyle, Jessica C	Completed

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020104 RESPIRATORY PROTECTION ISSUER T	10100	05/21/2013	Complete	05/21/2013	Lyle, Jessica C	Completed
044391 PORTABLE LADDER SAFETY - CBT	10299	05/01/2013	Complete	05/02/2013		Completed
350933 SAFETY BASIS TRAINING	10100	05/01/2013	Complete	05/03/2013	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10058	05/01/2013	Complete	05/03/2013	Mitchell, Kathleen J	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10429	04/30/2013	Complete	05/22/2013		Completed
350933 SAFETY BASIS TRAINING	10097	04/24/2013	Dropped	04/29/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10015	04/23/2013	Complete	04/29/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10013	04/16/2013	Dropped	04/30/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10333	04/04/2013	Complete	05/22/2013	Ballew, Vikki J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Dropped	04/10/2013	Mitchell, Kathleen J	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	10178	03/22/2013	Complete	03/27/2013	Lyle, Jessica C	Completed
002890 HAMMER FACILITY ORIENTATION	10398	02/14/2013	Complete	02/15/2013		Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10072	01/24/2013	Complete	01/28/2013	Juette, Dawna L	Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10044	01/24/2013	Complete	01/28/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10088	01/24/2013	Complete	01/28/2013	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10311	01/08/2013	Complete	01/10/2013		Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10043	01/08/2013	Dropped	01/10/2013	Mitchell, Kathleen J	Completed
110001 MISSION SUPPORT ALLIANCE GENERA	10845	12/26/2012	Complete	12/27/2012		Completed
356122 HANDLING RECORD MATERIALS FOR /	10334	12/26/2012	Complete	12/27/2012		Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10004	11/20/2012	Complete	11/28/2012	Ballew, Vikki J	Completed
802649 WORKER TRAINER WORKSHOP (MULT	10002	11/12/2012	Complete	11/16/2012	Butler, Libby J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10196	10/18/2012	Complete	10/18/2012	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10193	10/16/2012	Dropped	10/16/2012	Mitchell, Kathleen J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10006	10/15/2012	Complete	10/18/2012	Lyle, Jessica C	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10031	09/06/2012	Complete	09/10/2012	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10005	08/16/2012	Complete	08/22/2012	Mitchell, Kathleen J	Completed
800895 INSTRUCTOR ENHANCEMENT - HAMMI	10001	08/13/2012	Complete	08/13/2012	Lyle, Jessica C	Cancelled
802500 WORKER TRAINER WORKSHOP (HAZA	10001	08/13/2012	Complete	09/06/2012	Lyle, Jessica C	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0128	08/07/2012	Complete	08/08/2012	Mitchell, Kathleen J	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0127	07/19/2012	Dropped	07/24/2012	Mitchell, Kathleen J	Completed
004100 BERYLLIUM WORKER TRAINING	9792	07/18/2012	Dropped	07/19/2012	Jones, Heidi S	Completed
802501 WORKER TRAINER WORKSHOP (RESP	10001	07/16/2012	Complete	07/18/2012	Lyle, Jessica C	Completed

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000001 HANFORD GENERAL EMPLOYEE TRAI	10678	07/11/2012	Complete	07/12/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10677	07/11/2012	Complete	07/12/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10680	07/11/2012	Complete	07/12/2012		Completed
358001 TOC HGET - CBT	10443	07/11/2012	Complete	07/12/2012		Completed
020194 HEARING CONSERVATION - CBT	10435	07/10/2012	Complete	07/11/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10323	07/10/2012	Complete	07/11/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10409	07/10/2012	Complete	07/11/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10178	07/10/2012	Complete	07/11/2012		Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0126	06/07/2012	Dropped	06/07/2012	Mitchell, Kathleen J	Completed
020103 RESPIRATORY PROTECTION ISSUER T	10097	05/30/2012	Complete	05/31/2012	Ballew, Vikki J	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10221	05/30/2012	Complete	05/31/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10093	05/30/2012	Complete	05/31/2012	Lyle, Jessica C	Completed
351548 TOC BLOODBORNE PATHOGEN TRAINI	10003	05/02/2012	Complete	05/04/2012	Mitchell, Kathleen J	Completed
000030 OFFICIAL USE ONLY INFORMATION RE	10387	05/01/2012	Complete	05/02/2012		Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0123	04/11/2012	Dropped	04/11/2012	Mitchell, Kathleen J	Completed
801366 INSTRUCTIONAL STRATEGIES FOR OP	10001	03/09/2012	Complete	03/12/2012	Butler, Libby J	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10011	02/16/2012	Complete	02/23/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10005	02/14/2012	Complete	02/21/2012	Mitchell, Kathleen J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10003	02/07/2012	Dropped	02/13/2012	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10030	12/13/2011	Complete	12/15/2011		Completed
002890 HAMMER FACILITY ORIENTATION	10078	11/18/2011	Complete	11/21/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10006	11/10/2011	Not Completed	11/15/2011	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10008	11/09/2011	Complete	11/14/2011	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10064	11/03/2011	Complete	11/04/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10003	11/01/2011	Dropped	11/09/2011	Mitchell, Kathleen J	Completed
802649 WORKER TRAINER WORKSHOP (MULT	10001	10/24/2011	Complete	10/27/2011	Butler, Libby J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR	0085	09/14/2011	Complete	09/19/2011	Lyle, Jessica C	Completed
350162 TOC WASTE REPACKAGING OPERATIC	10001	09/12/2011	Complete	09/21/2011	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10002	09/12/2011	Complete	09/21/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0027	09/06/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
003070 DOE-0336 REV 1 GAP TRAINING	10155	09/01/2011	Complete	09/02/2011		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10056	09/01/2011	Complete	09/05/2011		Completed

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110001 MISSION SUPPORT ALLIANCE GENERA	10077	09/01/2011	Complete	09/05/2011		Completed
110002 MSA ENVIRONMENTAL MANAGEMENT	10078	09/01/2011	Complete	09/05/2011		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10027	08/02/2011	Complete	08/04/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10027	08/02/2011	Complete	08/04/2011		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10027	08/02/2011	Complete	08/04/2011		Completed
020194 HEARING CONSERVATION - CBT	10017	08/02/2011	Complete	08/04/2011		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10008	08/02/2011	Complete	08/04/2011		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10013	08/02/2011	Complete	08/04/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10020	08/02/2011	Complete	08/04/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10018	08/02/2011	Complete	08/04/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10017	08/02/2011	Complete	08/04/2011		Completed
358001 TOC HGET - CBT	10018	08/02/2011	Complete	08/04/2011		Completed
350342 BASE OPERATIONS RECERTIFICATION	0127	07/14/2011	Complete	07/14/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0044	07/07/2011	Dropped	05/05/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A163	06/28/2011	Dropped	03/09/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0063	06/27/2011	Complete	06/27/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	0007	06/27/2011	Complete	06/27/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0057	06/22/2011	Dropped	05/05/2011		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0047	06/17/2011	Complete	06/17/2011		Migrated Complete
020103 RESPIRATORY PROTECTION ISSUER T	0004	06/08/2011	Complete	06/20/2011		Migrated Complete
02I047 BOTTLE CART SUPPLIED AIR SYSTEM (	0287	06/08/2011	Complete	06/20/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2652	06/08/2011	Complete	06/08/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A493	06/08/2011	Complete	06/09/2011		Migrated Complete
02I047 BOTTLE CART SUPPLIED AIR SYSTEM (	0234	04/08/2011	Dropped	03/09/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0052	03/21/2011	Dropped	02/01/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0050	03/14/2011	Complete	03/14/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR /	0811	03/09/2011	Complete	03/11/2011		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0064	03/08/2011	Dropped	12/29/2010		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0062	02/01/2011	Complete	02/01/2011		Migrated Complete
802645 MYERS-BRIGGS TRAINING FOR WORK	0004	01/17/2011	Complete	01/17/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR /	0796	12/29/2010	Dropped	11/29/2010		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2471	12/28/2010	Complete	12/29/2010		Migrated Complete

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35E003 TANK FARMS EMERGENCY RESPONSE	0045	12/28/2010	Complete	12/29/2010		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0018	12/09/2010	Complete	12/09/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0625	11/23/2010	Complete	11/23/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0028	11/17/2010	Dropped	10/08/2010		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0071	11/11/2010	Complete	11/11/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3702	11/09/2010	Complete	11/10/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B423	11/01/2010	Complete	11/01/2010		Migrated Complete
0200A1 RADIOLOGICAL WORKER II - INITIAL A(	B668	11/01/2010	Not Completed	11/01/2010		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0694	10/18/2010	Complete	10/19/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0093	10/11/2010	Dropped	09/01/2010		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	0951	10/08/2010	Complete	10/11/2010		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0002	10/08/2010	Complete	10/11/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0076	09/01/2010	Dropped	08/27/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0036	08/31/2010	Dropped	07/19/2010		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0070	08/27/2010	Complete	08/27/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZH12	08/26/2010	Complete	08/27/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0150	08/26/2010	Complete	08/27/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3619	08/26/2010	Complete	08/27/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F993	08/26/2010	Complete	08/30/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0087	08/26/2010	Dropped	07/20/2010		Cancelled
350561 TOC WASTE HANDLING, SEGREGATIOI	3577	08/26/2010	Complete	08/30/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4971	08/26/2010	Complete	08/30/2010		Migrated Complete
358001 TOC HGET - CBT	3698	08/26/2010	Complete	08/27/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0035	08/18/2010	Dropped	07/19/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0034	08/17/2010	Complete	08/17/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0078	08/13/2010	Dropped	07/19/2010		Cancelled
350053 TFC CONDUCT OF OPERATIONS	0079	08/05/2010	Dropped	07/19/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0063	08/04/2010	Dropped	07/19/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0030	08/04/2010	Dropped	07/19/2010		Migrated Complete
020525 MSA TL PAPR FACEPIECE / HOOD	0046	07/07/2010	Complete	05/03/2011		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0034	07/07/2010	Complete	05/03/2011		Migrated Complete
020528 MSA 6A PAPR FACEPIECE / HOOD	0034	07/07/2010	Complete	05/03/2011		Migrated Complete

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020529 BULLARD PAPR HOOD	0023	07/07/2010	Complete	05/03/2011		Migrated Complete
020530 3M BREATHE EASY PAPR HOOD	0028	07/07/2010	Complete	05/03/2011		Migrated Complete
020531 3M GVP PAPR FACEPIECE / HOOD	0012	07/07/2010	Complete	05/03/2011		Migrated Complete
020532 MSA MMK PAPR FACEPIECE	0026	07/07/2010	Complete	05/03/2011		Migrated Complete
020533 MSA ULTRA TWIN AIR PURIFYING RESI	0033	07/07/2010	Complete	05/03/2011		Migrated Complete
020534 MSA ADVANTAGE 3000 AIR PURIFYING	0027	07/07/2010	Complete	05/03/2011		Migrated Complete
020536 SCOTT O-VISTA / AV2000 AIR PURIFYIN	0034	07/07/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0034	07/07/2010	Complete	05/03/2011		Migrated Complete
020539 3M 6000 AIR PURIFYING RESPIRATOR	0024	07/07/2010	Complete	05/03/2011		Migrated Complete
020542 MSA ADVANTAGE 200 1/2 FACE AIR PUI	0027	07/07/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2314	07/07/2010	Complete	07/08/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9974	07/06/2010	Complete	07/06/2010		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2110	07/01/2010	Not Completed	07/05/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0012	06/10/2010	Complete	06/11/2010		Migrated Complete
00039N INSTRUCTIONAL STAFF INITIAL QUALI	0356	06/01/2010	Complete	06/01/2010		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0786	04/21/2010	Complete	02/14/2011		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0700	04/21/2010	Complete	04/21/2010		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0222	04/21/2010	Complete	04/21/2010		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0032	04/21/2010	Complete	04/21/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0004	02/25/2010	Complete	02/25/2010		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2140	01/27/2010	Complete	01/28/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0376	01/13/2010	Complete	01/13/2010	Lyle, Jessica C	Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0356	12/10/2009	Complete	12/15/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3442	11/23/2009	Complete	11/24/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1217	11/10/2009	Complete	11/11/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0029	11/10/2009	Complete	11/11/2009		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0069	11/09/2009	Complete	11/09/2009		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0337	10/16/2009	Complete	10/19/2009		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0027	10/12/2009	Complete	10/12/2009		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0043	10/12/2009	Complete	10/12/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TR/	0027	10/08/2009	Complete	10/08/2009	Ballew, Vikki J	Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0017	10/08/2009	Complete	10/08/2009		Migrated Complete

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351569 TOC HAZARDOUS WASTE TRANSPORT	0102	09/25/2009	Complete	09/25/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I287	09/08/2009	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2704	09/08/2009	Complete	09/09/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F466	09/08/2009	Complete	09/09/2009		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0638	09/08/2009	Complete	09/09/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3255	09/08/2009	Complete	09/09/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4522	09/08/2009	Complete	09/09/2009		Migrated Complete
358001 TOC HGET - CBT	3133	09/08/2009	Complete	09/09/2009		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0013	07/23/2009	Complete	07/23/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0016	07/14/2009	Complete	07/15/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2045	07/11/2009	Complete	07/28/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9709	07/11/2009	Complete	07/14/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0020	07/09/2009	Complete	07/09/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0109	06/18/2009	Complete	06/22/2009		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0041	04/28/2009	Complete	04/28/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0349	04/23/2009	Complete	04/23/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0022	04/23/2009	Complete	04/23/2009		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0009	03/19/2009	Complete	03/19/2009		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0635	01/26/2009	Complete	01/26/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0037	01/26/2009	Complete	01/26/2009		Migrated Complete
00311I HANFORD SITE LOCKOUT/TAGOUT FOF	0297	12/10/2008	Complete	03/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0015	12/10/2008	Complete	12/10/2008		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0014	12/03/2008	Complete	12/03/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3146	11/05/2008	Complete	11/06/2008		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0016	10/30/2008	Complete	10/30/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0192	10/09/2008	Complete	10/15/2008		Migrated Complete
042860 INCIDENTAL RIGGING	10046	10/09/2008	Complete	08/12/2011	Lyle, Jessica C	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	A954	10/02/2008	Complete	10/02/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	F020	09/16/2008	Complete	09/17/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6621	09/16/2008	Complete	09/17/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2945	09/16/2008	Complete	09/17/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4110	09/16/2008	Complete	09/17/2008		Migrated Complete

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358001 TOC HGET - CBT	2687	09/16/2008	Complete	09/17/2008		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0101	07/29/2008	Complete	07/30/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2003	07/22/2008	Complete	07/22/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9679	07/22/2008	Complete	07/22/2008		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0411	07/17/2008	Complete	07/17/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0029	06/23/2008	Not Completed	06/25/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0023	06/02/2008	Complete	06/02/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0327	04/30/2008	Complete	04/30/2008		Migrated Complete
801292 CREATING EAGERNESS TO LEARN - IN	0002	03/03/2008	Complete	03/03/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0262	02/28/2008	Complete	03/04/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0006	01/16/2008	Complete	01/16/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0530	12/17/2007	Complete	12/18/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0557	12/17/2007	Complete	12/18/2007		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0490	12/17/2007	Complete	12/18/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2883	11/09/2007	Complete	11/12/2007		Migrated Complete
356121 RECORDS MGMT FOR RSA FILE CUST(	0029	10/30/2007	Complete	11/06/2007		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR /	0006	10/23/2007	Complete	10/24/2007		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0009	10/22/2007	Complete	10/25/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E561	09/28/2007	Complete	10/01/2007		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6281	09/28/2007	Complete	10/01/2007		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0367	09/28/2007	Complete	10/01/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2638	09/28/2007	Complete	10/01/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3679	09/28/2007	Complete	10/01/2007		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0068	09/28/2007	Complete	10/01/2007		Migrated Complete
358001 TOC HGET - CBT	2271	09/28/2007	Complete	10/01/2007		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0021	09/17/2007	Complete	09/17/2007		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0036	09/17/2007	Complete	09/17/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9283	08/22/2007	Complete	08/23/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1653	08/14/2007	Complete	08/15/2007		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0657	07/20/2007	Complete	07/20/2007		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0035	06/07/2007	Complete	06/07/2007		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0019	05/24/2007	Complete	05/25/2007		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
020147 FALL HAZARD RECOGNITION AND PRE	0052	05/21/2007	Complete	05/24/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0371	04/11/2007	Complete	04/13/2007		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	0001	03/20/2007	Complete	03/20/2007		Migrated Complete
801363 USW - TRAIN THE TRAINER - HAZARDC	0001	03/16/2007	Complete	03/16/2007		Migrated Complete
356602 CLASS 5 FORKLIFT INTERNAL COMBU	0004	02/20/2007	Complete	02/20/2007		Migrated Complete
356603 CLASS 7 FORKLIFT ROUGH TERRAIN, I	0003	02/20/2007	Complete	02/20/2007		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0067	02/05/2007	Complete	02/05/2007		Migrated Complete
802103 INSTRUCTOR TRAINING: RESPIRATOR	0001	01/30/2007	Complete	01/30/2007		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0094	01/09/2007	Complete	01/09/2007		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	8780	01/08/2007	Complete	01/10/2007		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0066	12/18/2006	Complete	12/18/2006		Migrated Complete
350167 TOC WASTE DISPATCH & CONTAINER I	0024	12/08/2006	Complete	12/08/2006		Migrated Complete
356247 ENHANCING ISMS THROUGH EVENT P	0012	12/06/2006	Complete	12/08/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2633	11/08/2006	Complete	11/09/2006		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0065	10/23/2006	Complete	10/23/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A510	10/16/2006	Complete	10/16/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A508	10/11/2006	Not Completed	10/12/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2348	10/05/2006	Complete	10/09/2006		Migrated Complete
358001 TOC HGET - CBT	1876	10/05/2006	Complete	10/09/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	E129	10/03/2006	Complete	10/04/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5972	10/03/2006	Complete	10/04/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3271	10/03/2006	Complete	10/04/2006		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0064	09/18/2006	Complete	09/18/2006		Migrated Complete
801815 FACILITATION SKILLS: THE POWER OF	0001	09/18/2006	Complete	09/18/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1607	08/29/2006	Complete	08/29/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9077	08/29/2006	Complete	08/29/2006		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0347	08/03/2006	Complete	08/03/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0144	06/26/2006	Complete	06/27/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0283	05/18/2006	Complete	05/18/2006		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0054	04/19/2006	Complete	04/19/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0012	03/31/2006	Complete	03/31/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0174	02/08/2006	Complete	02/09/2006		Migrated Complete

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800895 INSTRUCTOR ENHANCEMENT - HAMMI	0060	02/06/2006	Complete	02/06/2006		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0036	02/02/2006	Complete	02/02/2006		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0078	01/04/2006	Complete	01/05/2006		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0117	12/07/2005	Complete	12/07/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0224	12/06/2005	Complete	12/06/2005		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0061	12/01/2005	Complete	12/01/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2366	11/15/2005	Complete	11/16/2005		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0106	11/01/2005	Complete	11/03/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1363	10/13/2005	Complete	10/13/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9054	10/13/2005	Complete	10/13/2005		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0114	10/13/2005	Complete	10/17/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D719	10/10/2005	Complete	10/11/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5671	10/10/2005	Complete	10/11/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2039	10/10/2005	Complete	10/11/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2882	10/10/2005	Complete	10/11/2005		Migrated Complete
358001 TOC HGET - CBT	1463	10/10/2005	Complete	10/11/2005		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0059	10/06/2005	Complete	10/06/2005		Migrated Complete
350165 TOC WASTE REPACKAGING OPERATIC	0010	09/06/2005	Complete	09/06/2005		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0022	09/06/2005	Complete	09/06/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0049	08/23/2005	Complete	08/23/2005		Migrated Complete
350010 TOC WASTE CONTAINER OPERATIONS	0023	07/28/2005	Complete	07/28/2005		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0550	07/28/2005	Complete	07/28/2005		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0057	07/14/2005	Complete	07/14/2005		Migrated Complete
356212 COMMUNICATIONS SKILLS FOR MANA	0036	07/11/2005	Complete	07/11/2005		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0056	05/19/2005	Complete	05/19/2005		Migrated Complete
020520 MSA RESPIRATORY PREMAIR SUPPLIE	0036	05/13/2005	Complete	05/23/2005		Migrated Complete
357845 RESPIRATORY ISSUER TRAINING	0001	03/15/2005	Complete	03/15/2005		Migrated Complete
350066 RPP WASTE MANAGEMENT SERVICES	0032	03/03/2005	Complete	03/03/2005		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0029	01/24/2005	Complete	01/24/2005		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0153	01/24/2005	Complete	01/24/2005		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0032	01/18/2005	Complete	01/18/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8616	12/15/2004	Complete	12/20/2004		Migrated Complete

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352009 ISMS CONOPS IMPROVEMENT	0028	12/15/2004	Not Completed	12/27/2004		Migrated Complete
02I600 SUPPLIED AIR ENTRY-EXIT SYSTEM TR	0023	11/29/2004	Complete	11/30/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0962	11/29/2004	Complete	11/30/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	2028	11/18/2004	Complete	11/18/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D340	11/08/2004	Complete	11/09/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5316	11/08/2004	Complete	11/09/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1738	11/08/2004	Complete	11/09/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2439	11/08/2004	Complete	11/09/2004		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0621	11/08/2004	Complete	11/09/2004		Migrated Complete
35E034 HEPA FILTER FAILURE DRILL	0032	10/21/2004	Complete	10/21/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A068	10/18/2004	Complete	10/20/2004		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0151	09/30/2004	Complete	09/30/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0336	09/30/2004	Complete	09/30/2004		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0282	08/31/2004	Complete	08/31/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8661	07/27/2004	Complete	07/27/2004		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0031	05/27/2004	Complete	05/27/2004		Migrated Complete
356111 TFC DOCUMENT AND RECORDS CONT	0019	03/23/2004	Complete	03/23/2004		Migrated Complete
35E002 TOC EMERGENCY RESPONSE ORGAN	0087	03/23/2004	Complete	03/23/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0009	03/23/2004	Complete	03/23/2004		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0047	03/22/2004	Complete	03/22/2004		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0043	02/25/2004	Complete	02/25/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TRA	0017	02/02/2004	Complete	02/02/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0205	01/19/2004	Complete	01/19/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0005	01/19/2004	Complete	01/19/2004		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0042	12/01/2003	Complete	12/01/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C897	11/25/2003	Complete	11/26/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4952	11/25/2003	Complete	11/26/2003		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1443	11/25/2003	Complete	11/27/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2012	11/25/2003	Complete	11/26/2003		Migrated Complete
358001 TOC HGET - CBT	0367	11/25/2003	Complete	11/27/2003		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0289	11/18/2003	Complete	11/19/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1794	11/12/2003	Complete	11/12/2003		Migrated Complete

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02R066 RESPIRATORY KNOWLEDGE-BASED R	0579	11/12/2003	Complete	11/14/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0041	10/20/2003	Complete	10/20/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
350082 TANK FARM SALTWELL SYSTEMS OPEI	0132	08/26/2003	Complete	08/26/2003		Migrated Complete
170651 BLOODBORNE PATHOGENS REFRESH	4638	08/19/2003	Complete	08/20/2003		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0093	08/14/2003	Complete	08/14/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0005	07/16/2003	Complete	07/16/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0040	07/08/2003	Complete	07/08/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0039	07/07/2003	Complete	07/07/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0264	06/19/2003	Complete	06/19/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0651	06/16/2003	Complete	06/25/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8448	06/11/2003	Complete	06/13/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0038	05/27/2003	Complete	05/27/2003		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0410	05/20/2003	Complete	05/20/2003		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0084	04/21/2003	Complete	04/21/2003		Migrated Complete
35E034 HEPA FILTER FAILURE DRILL	0021	04/21/2003	Complete	04/21/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0004	04/16/2003	Complete	04/16/2003		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0082	04/08/2003	Not Completed	04/15/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0037	04/03/2003	Complete	04/03/2003		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0081	03/27/2003	Not Completed	04/07/2003		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0036	02/10/2003	Complete	02/10/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0278	01/22/2003	Complete	01/22/2003		Migrated Complete
352001 TANK FARMS OPERATIONS CONTINUIN	0003	01/13/2003	Complete	01/13/2003		Migrated Complete
353033 INJURY DRILL	0003	01/13/2003	Complete	01/13/2003		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0021	12/17/2002	Complete	12/17/2002		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0035	12/16/2002	Complete	12/16/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C457	12/09/2002	Complete	12/10/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1096	12/09/2002	Complete	12/10/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1600	12/09/2002	Complete	12/10/2002		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0012	12/09/2002	Complete	12/10/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4529	12/04/2002	Complete	12/05/2002		Migrated Complete

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351080 CH2M EMPLOYEE EMERGENCY ACTIO	0002	12/04/2002	Complete	12/05/2002		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0004	12/02/2002	Not Completed	12/12/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9629	11/11/2002	Complete	11/14/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1561	11/11/2002	Complete	11/25/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0006	10/28/2002	Complete	10/28/2002		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0034	10/07/2002	Complete	10/07/2002		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0045	10/03/2002	Complete	10/03/2002		Migrated Complete
170651 BLOODBORNE PATHOGENS REFRESH	4594	09/06/2002	Complete	09/09/2002		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0022	09/04/2002	Not Completed	09/06/2002		Migrated Complete
350060 FIELD CREW OPERATIONS-INITIAL - O	0083	08/29/2002	Complete	08/29/2002		Migrated Complete
351521 CHG TIME INFORMATION SYSTEM (TIS	0110	08/26/2002	Complete	08/27/2002		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0030	07/26/2002	Complete	07/31/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0178	07/25/2002	Complete	07/25/2002		Migrated Complete
350061 FIELD CREW - CLASSROOM	0030	06/28/2002	Complete	06/28/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8136	06/26/2002	Complete	06/26/2002		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0029	06/03/2002	Complete	06/03/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0114	04/30/2002	Complete	05/03/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0113	04/29/2002	Complete	05/03/2002		Migrated Complete
351570 HAZ WASTE TRANSPORT OVERVIEW C	0002	04/16/2002	Complete	04/16/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0042	04/02/2002	Complete	04/19/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTINC	0028	03/27/2002	Complete	04/02/2002		Migrated Complete
35E002 TOC EMERGENCY RESPONSE ORGAN	0043	03/26/2002	Complete	03/26/2002		Migrated Complete
35E034 HEPA FILTER FAILURE DRILL	0007	03/26/2002	Complete	03/26/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0063	03/07/2002	Complete	03/11/2002		Migrated Complete
359201 JANUARY 2002 SAFETY STANDOWN	0046	02/20/2002	Complete	03/27/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0023	02/05/2002	Complete	03/07/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0039	02/05/2002	Complete	04/16/2002		Migrated Complete
350933 SAFETY BASIS TRAINING	0142	01/22/2002	Complete	01/22/2002		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0037	01/15/2002	Complete	01/17/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0031	01/15/2002	Complete	01/17/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	T719	01/14/2002	Complete	01/15/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	B968	01/14/2002	Complete	01/15/2002		Migrated Complete

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020720 RADIOLOGICAL WORKER REFRESHER	0690	01/14/2002	Complete	01/15/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4138	01/14/2002	Complete	01/15/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0769	01/14/2002	Complete	01/15/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1181	01/14/2002	Complete	01/15/2002		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0027	01/10/2002	Complete	01/10/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0004	01/08/2002	Complete	01/17/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0011	01/08/2002	Complete	01/08/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1328	12/18/2001	Complete	12/18/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8473	12/17/2001	Complete	12/20/2001		Migrated Complete
359100 CHG CONOPS SEMINAR #1 - COMMUN	0006	12/11/2001	Complete	12/11/2001		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	8757	12/10/2001	Complete	12/12/2001		Migrated Complete
350033 REPLACEMENT CROSS SITE TRANSFE	0047	11/26/2001	Complete	11/26/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0026	11/12/2001	Complete	11/12/2001		Migrated Complete
351803 STOP FOR EACH OTHER LOOKING AT (	0005	11/06/2001	Complete	11/06/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0053	11/01/2001	Complete	11/01/2001		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0003	10/02/2001	Complete	10/02/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0025	09/27/2001	Complete	09/27/2001		Migrated Complete
170648 BLOODBORNE PATHOGENS INITIAL	1246	09/25/2001	Complete	09/26/2001		Migrated Complete
350175 AOP REVIEW PART 1	0006	09/17/2001	Complete	09/17/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0041	09/17/2001	Complete	09/17/2001		Migrated Complete
350080 TANK FARM SALTWELL SYSTEM OPER	0052	09/13/2001	Complete	09/13/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0034	09/04/2001	Complete	09/04/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7760	08/29/2001	Complete	08/29/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0064	08/16/2001	Complete	08/16/2001		Migrated Complete
170648 BLOODBORNE PATHOGENS INITIAL	1243	07/25/2001	Not Completed	07/26/2001		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	0003	07/16/2001	Complete	07/16/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0024	07/16/2001	Complete	07/16/2001		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4453	07/09/2001	Complete	07/09/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVEI	0111	07/02/2001	Complete	07/03/2001		Migrated Complete
350030 ROUTINE OPERATIONS-INITIAL CERTIF	0074	06/25/2001	Complete	06/25/2001		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0007	06/18/2001	Complete	06/18/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0092	05/23/2001	Complete	05/24/2001		Migrated Complete

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800895 INSTRUCTOR ENHANCEMENT - HAMMI	0023	05/21/2001	Complete	05/21/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0065	05/09/2001	Complete	05/10/2001		Migrated Complete
35E027 RPP DOME FAILURE DRILL	0001	04/26/2001	Complete	04/26/2001		Migrated Complete
003034 LOCK & TAG - AUTHORIZED WORKER	1052	04/04/2001	Complete	04/04/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0022	03/26/2001	Complete	03/26/2001		Migrated Complete
800896 TRAIN THE TRAINER - RESPIRATORY F	0013	03/22/2001	Complete	03/22/2001		Migrated Complete
350081 TANK FARM SALTWELL SYSTEM OPER.	0024	03/14/2001	Complete	03/15/2001		Migrated Complete
350331 INTRODUCTION TO COMPUTER BASIC	0012	03/12/2001	Complete	03/12/2001		Migrated Complete
350332 NAVIGATING THE COMPUTER DESKTO	0010	03/12/2001	Complete	03/12/2001		Migrated Complete
350333 USING THE WEB AT CHG (MODULE 3)	0011	03/12/2001	Complete	03/12/2001		Migrated Complete
350029 SAFETY CLASS - STRUCTURES, SYSTE	0030	03/08/2001	Complete	03/08/2001		Migrated Complete
350031 SHIFT ROUTINES CLASSROOM	0042	03/08/2001	Complete	03/08/2001		Migrated Complete
350546 RPP EQUIPMENT LABEL READING	0020	03/08/2001	Complete	03/08/2001		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0041	03/05/2001	Complete	03/05/2001		Migrated Complete
350350 TANK FARM LOCKOUT/TAGOUT RETUR	0021	03/05/2001	Complete	03/05/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0098	02/26/2001	Complete	02/28/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0267	02/26/2001	Complete	02/28/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0842	02/26/2001	Complete	02/27/2001		Migrated Complete
350933 SAFETY BASIS TRAINING	0120	02/14/2001	Complete	02/14/2001		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0069	02/13/2001	Complete	02/13/2001		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0063	02/13/2001	Complete	02/13/2001		Migrated Complete
350710 TANK FARMS ORIENTATION	0239	02/01/2001	Complete	02/01/2001		Migrated Complete
02I030 SCOTT SCBA	0026	01/31/2001	Complete	01/31/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7850	01/31/2001	Complete	01/31/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1114	01/29/2001	Complete	01/29/2001		Migrated Complete
020702 RADIOLOGICAL WORKER REFRESHER	0326	01/26/2001	Complete	01/26/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFICA	0025	01/25/2001	Complete	01/25/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3684	01/24/2001	Complete	01/24/2001		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0205	01/24/2001	Complete	01/24/2001		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0290	01/23/2001	Complete	01/25/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B417	01/23/2001	Complete	01/24/2001		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0434	01/23/2001	Complete	01/23/2001		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0020	12/15/2000	Complete	12/15/2000		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7812	12/06/2000	Complete	12/06/2000		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8997	11/27/2000	Complete	01/26/2001		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0019	10/24/2000	Complete	10/24/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7524	09/13/2000	Complete	09/18/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0018	08/28/2000	Complete	08/28/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0016	05/05/2000	Complete	05/05/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0015	03/20/2000	Complete	03/20/2000		Migrated Complete
000002 HANFORD GENERAL EMPLOYEE TRAIN	0784	02/17/2000	Complete	02/17/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	0893	02/09/2000	Complete	02/09/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0014	12/03/1999	Complete	12/03/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7453	12/01/1999	Complete	12/01/1999		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7387	10/20/1999	Complete	10/25/1999		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0012	09/24/1999	Complete	09/24/1999		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0017	09/23/1999	Complete	09/23/1999		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0011	07/26/1999	Complete	07/26/1999		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0008	01/25/1999	Complete	01/25/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0643	01/18/1999	Complete	01/18/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7114	12/03/1998	Complete	12/03/1998		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8165	12/02/1998	Complete	12/02/1998		Migrated Complete
034510 PERSONAL SELF SURVEY	0616	12/02/1998	Complete	12/02/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6951	11/04/1998	Complete	11/04/1998		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0007	10/26/1998	Complete	10/26/1998		Migrated Complete
00039N INSTRUCTIONAL STAFF INITIAL QUALI	0036	09/11/1998	Complete	09/11/1998		Migrated Complete
031420 3-DAY SUPERVISED FIELD EXPERIENC	0301	04/24/1998	Complete	04/24/1998		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0044	04/21/1998	Complete	04/21/1998		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0383	01/19/1998	Complete	01/19/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0394	01/19/1998	Complete	01/19/1998		Migrated Complete
020030 SCOTT SCBA	6821	12/10/1997	Complete	12/16/1997		Migrated Complete
020032 SCOTT SKA-PAK	6821	12/10/1997	Complete	12/16/1997		Migrated Complete
020035 PAPR (FULL FACEPIECE) INITIAL	6821	12/10/1997	Complete	12/16/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6821	12/10/1997	Complete	12/10/1997		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0004	11/17/1997	Complete	11/17/1997		Migrated Complete
031310 8-HOUR HAZ WASTE SITE MANAGER/S	0009	10/16/1997	Complete	10/16/1997		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	0025	04/30/1997	Complete	04/30/1997		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0020	04/08/1997	Complete	04/08/1997		Migrated Complete
000002 HANFORD GENERAL EMPLOYEE TRAIN	0095	02/24/1997	Complete	02/24/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0130	01/20/1997	Complete	01/20/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0135	01/20/1997	Complete	01/20/1997		Migrated Complete
020030 SCOTT SCBA	6653	01/07/1997	Complete	01/08/1997		Migrated Complete
020032 SCOTT SKA-PAK	6653	01/07/1997	Complete	01/08/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6653	01/07/1997	Complete	01/08/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8106	12/10/1996	Complete	12/10/1996		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1346	04/26/1996	Complete	04/26/1996		Migrated Complete
NON-CRS:ATS Containment Briefing	:T07025	01/01/1900	Complete			Active
NON-CRS:Glove Bag Refresher-Hands-on	:T07017	01/01/1900	Complete			Active
NON-CRS:Standing Order Tracking	:T07030	01/01/1900	Complete			Active
NON-CRS:TFC-OPS-WM-C-20, Rev. A	:T09001	01/01/1900	Complete			Active
NON-CRS:Waste Handling Update OPs-CT	:T07011	01/01/1900	Complete			Active

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000001 HANFORD GENERAL EMPLOYEE TRAI	11764	03/25/2014	Complete	03/26/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11763	03/25/2014	Complete	03/26/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11766	03/25/2014	Complete	03/26/2014		Completed
358001 TOC HGET - CBT	11183	03/25/2014	Complete	03/26/2014		Completed
020382 EXPLOSIVES TRAINING FOR SHIPPER	10003	02/20/2014	Complete	02/20/2014	Mitchell, Kathleen J	Completed
050411 LOAD SECUREMENT FOR DRIVERS AN	10025	02/20/2014	Dropped	02/20/2014	Mitchell, Kathleen J	Completed
020079 IATA: TRANSPORT OF DANGEROUS G	10004	01/21/2014	Complete	01/23/2014	Mitchell, Kathleen J	Completed
050411 LOAD SECUREMENT FOR DRIVERS AN	10037	01/15/2014	Complete	01/15/2014	Mitchell, Kathleen J	Completed
351568 WRPS TRANSPORTATION SECURITY P	10004	12/16/2013	Complete	12/18/2013	Lyle, Jessica C	Completed
351542 CHEMICAL HAZARDS AWARENESS TR	10113	12/03/2013	Complete	12/04/2013	Mitchell, Kathleen J	Completed
020703 RADIOLOGICAL WORKER I - RETRAINI	10432	11/21/2013	Dropped	10/16/2013	Mitchell, Kathleen J	Cancelled
350561 TOC WASTE HANDLING, SEGREGATIO	10763	11/20/2013	Complete	11/21/2013		Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10446	11/14/2013	Complete	11/15/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10210	09/18/2013	Complete	09/19/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10160	09/18/2013	Complete	11/12/2013	Alexander, Patia D	Completed
000071 222-S LAB FACILITY ORIENTATION AND	10414	06/17/2013	Complete	06/18/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10796	06/17/2013	Complete	06/18/2013		Completed
351033 OFF-SITE SHIPPER	10003	06/06/2013	Complete	06/20/2013	Ballew, Vikki J	Completed
357302 SAFETY CONSCIOUS WORK ENVIRON	10006	05/22/2013	Complete	05/31/2013	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAI	11199	05/06/2013	Complete	05/07/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11198	05/06/2013	Complete	05/07/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11201	05/06/2013	Complete	05/07/2013		Completed
358001 TOC HGET - CBT	10797	05/06/2013	Complete	05/07/2013		Completed
020078 ADVANCED MIXED WASTE SHIPPER C	10003	04/08/2013	Complete	04/11/2013	Mitchell, Kathleen J	Completed
356122 HANDLING RECORD MATERIALS FOR	10370	02/04/2013	Complete	02/05/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIO	10473	12/26/2012	Complete	12/27/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A449	10/09/2012	Complete	10/11/2012	Mitchell, Kathleen J	Completed
350761 TANK FARM FACILITY ORIENTATION AN	10455	08/15/2012	Complete	08/16/2012		Completed
000071 222-S LAB FACILITY ORIENTATION AND	10215	07/03/2012	Complete	07/04/2012		Completed
000001 HANFORD GENERAL EMPLOYEE TRAI	10603	05/30/2012	Complete	05/31/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10602	05/30/2012	Complete	05/31/2012		Completed

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020108 GENERAL EMPLOYEE RADIOLOGICAL	10603	05/30/2012	Complete	05/31/2012		Completed
358001 TOC HGET - CBT	10389	05/30/2012	Complete	05/31/2012		Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10021	05/03/2012	Complete	05/07/2012	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10020	04/24/2012	Dropped	04/26/2012	Mitchell, Kathleen J	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10211	03/01/2012	Complete	03/02/2012		Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10010	12/14/2011	Complete	12/19/2011	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	B726	12/01/2011	Dropped	12/02/2011	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10082	11/30/2011	Complete	11/30/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A123	10/11/2011	Complete	10/12/2011	Lyle, Jessica C	Completed
350761 TANK FARM FACILITY ORIENTATION AN	10055	09/01/2011	Complete	09/02/2011		Completed
000071 222-S LAB FACILITY ORIENTATION AND	10004	07/27/2011	Complete	07/28/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10004	07/27/2011	Complete	07/28/2011		Completed
351034 OFF-SITE SHIPPER REQUALIFICATION	0002	06/29/2011	Complete	06/29/2011		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZS01	06/02/2011	Complete	06/03/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0872	06/02/2011	Complete	06/03/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4309	06/02/2011	Complete	06/03/2011		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0570	06/02/2011	Complete	06/03/2011		Migrated Complete
358001 TOC HGET - CBT	4112	06/02/2011	Complete	06/03/2011		Migrated Complete
350935 UNREVIEWED SAFETY QUESTION	0270	04/05/2011	Complete	04/05/2011		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3784	04/04/2011	Complete	04/05/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR /	0835	04/04/2011	Complete	04/05/2011		Migrated Complete
050411 LOAD SECUREMENT FOR DRIVERS AN	0029	03/02/2011	Complete	03/02/2011		Migrated Complete
020382 EXPLOSIVES TRAINING FOR SHIPPERS	0008	02/16/2011	Complete	02/16/2011		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0034	02/08/2011	Complete	02/10/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0044	02/01/2011	Complete	02/02/2011		Migrated Complete
351568 WRPS TRANSPORTATION SECURITY P	0001	12/14/2010	Complete	12/14/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5064	11/01/2010	Complete	11/02/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9738	10/20/2010	Complete	10/26/2010		Migrated Complete
020381 MSA TRANSPORTATION SECURITY PL/	0229	08/09/2010	Complete	08/16/2010		Migrated Complete
000071 222-S LAB FACILITY ORIENTATION AND	0508	07/29/2010	Complete	07/30/2010		Migrated Complete
358001 TOC HGET - CBT	3646	07/29/2010	Complete	07/30/2010		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PL/	0101	07/16/2010	Complete	07/16/2010		Migrated Complete

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000001 HANFORD GENERAL EMPLOYEE TRAIN	ZF38	07/06/2010	Complete	07/07/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3445	07/06/2010	Complete	07/07/2010		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	0707	07/06/2010	Complete	07/07/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3473	05/17/2010	Complete	05/18/2010		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0090	05/13/2010	Complete	05/13/2010		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CI	0057	04/12/2010	Complete	04/15/2010		Migrated Complete
031410 1-DAY SUPERVISED FIELD EXPERIENC	0980	03/23/2010	Complete	03/23/2010		Migrated Complete
020211 SITEWIDE UNREVIEWED SAFETY QUES	0070	01/29/2010	Complete	01/29/2010		Migrated Complete
020210 SITEWIDE UNREVIEWED SAFETY QUES	0082	01/28/2010	Complete	01/28/2010		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TRA	0187	01/06/2010	Complete	01/06/2010		Migrated Complete
357017 E-STARS AND CORRECTIVE ACTION M	0003	12/09/2009	Complete	12/09/2009		Migrated Complete
0200A1 RADIOLOGICAL WORKER II - INITIAL A(	B422	12/07/2009	Complete	12/07/2009		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TRA	0184	12/03/2009	Not Completed	12/07/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4623	12/01/2009	Complete	12/02/2009		Migrated Complete
0200A1 RADIOLOGICAL WORKER II - INITIAL A(	B408	11/04/2009	Not Completed	11/04/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0013	11/02/2009	Complete	11/03/2009		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0397	11/02/2009	Complete	11/03/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9617	10/29/2009	Complete	11/03/2009		Migrated Complete
023123 222-S BASIC WASTE GENERATOR	0213	08/28/2009	Complete	08/28/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Z817	08/20/2009	Complete	08/24/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2662	08/20/2009	Complete	08/24/2009		Migrated Complete
350322 ASSESSMENT TECHNIQUES - WBT	0424	08/11/2009	Complete	08/12/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANA(	0020	07/16/2009	Complete	07/17/2009		Migrated Complete
357018 TOOLS FOR CORRECTIVE ACTION MAI	0010	06/30/2009	Complete	06/30/2009		Migrated Complete
03E041 222-S LABORATORY COMPLEX FACILI	1041	06/19/2009	Complete	06/22/2009		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0628	06/11/2009	Complete	06/11/2009		Migrated Complete
351024 ON-SITE SHIPPER	0003	06/01/2009	Complete	06/01/2009		Migrated Complete
351033 OFF-SITE SHIPPER	0011	06/01/2009	Complete	06/01/2009		Migrated Complete
350935 UNREVIEWED SAFETY QUESTION	0241	05/19/2009	Complete	05/19/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6826	05/12/2009	Complete	05/13/2009		Migrated Complete
172125 222-S TECHNICAL AUTHORITY/TECHNI	0045	05/12/2009	Complete	05/13/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4370	05/12/2009	Complete	05/13/2009		Migrated Complete

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351569 TOC HAZARDOUS WASTE TRANSPORT	0081	05/12/2009	Complete	05/12/2009		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0333	05/12/2009	Complete	05/13/2009		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1207	05/12/2009	Complete	05/13/2009		Migrated Complete
000071 222-S LAB FACILITY ORIENTATION AND	0342	05/11/2009	Complete	05/11/2009		Migrated Complete
03E041 222-S LABORATORY COMPLEX FACILIT	1022	05/11/2009	Complete	05/11/2009		Migrated Complete
357011 APPARENT CAUSE ANALYSIS	0084	05/08/2009	Complete	05/08/2009		Migrated Complete
020703 RADIOLOGICAL WORKER I - RETRAINI	A151	04/21/2009	Complete	04/21/2009		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0080	04/14/2009	Complete	04/14/2009		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0077	12/03/2008	Complete	12/03/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9458	10/08/2008	Complete	10/10/2008		Migrated Complete
004214 CORRECTIVE ACTION MANAGEMENT F	0432	10/02/2008	Complete	10/03/2008		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	1320	09/12/2008	Complete	09/15/2008		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3656	09/12/2008	Complete	09/15/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Y952	09/04/2008	Complete	09/05/2008		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	1771	09/04/2008	Complete	09/05/2008		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A536	09/02/2008	Complete	09/03/2008		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1749	08/15/2008	Complete	08/18/2008		Migrated Complete
600302 SWOC CRITICALITY SAFETY JSO FOR	0075	07/23/2008	Complete	07/23/2008		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1366	07/01/2008	Complete	07/02/2008		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	1555	07/01/2008	Complete	07/02/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0176	06/18/2008	Complete	06/18/2008		Migrated Complete
028105 PREVENTING WORKPLACE HARASSMI	0092	06/18/2008	Complete	06/18/2008		Migrated Complete
020013 CRITICALITY SAFETY RETRAINING FOI	9530	05/19/2008	Complete	05/19/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0699	04/29/2008	Complete	04/30/2008		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0560	03/20/2008	Complete	03/21/2008		Migrated Complete
020081 VEHICLE INSPECTION FOR TRAFFIC PI	0004	03/06/2008	Complete	03/06/2008		Migrated Complete
050410 LOAD SECUREMENT FOR DRIVERS AN	4511	03/06/2008	Complete	03/06/2008		Migrated Complete
026003 FY 2008 SAFETY LEADERSHIP	0005	03/03/2008	Complete	03/05/2008		Migrated Complete
020279 IATA: TRANSPORT OF DANGEROUS GC	0002	02/07/2008	Complete	02/11/2008		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	2051	11/01/2007	Complete	11/02/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9213	10/16/2007	Complete	10/26/2007		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0877	10/15/2007	Complete	10/16/2007		Migrated Complete

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204102 PFP CASUALTY RESPONSE OVERVIEW	0197	10/02/2007	Complete	10/02/2007		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Y151	09/06/2007	Complete	09/10/2007		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A282	09/06/2007	Complete	09/07/2007		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1373	09/06/2007	Complete	09/07/2007		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3141	09/04/2007	Complete	09/05/2007		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0287	08/07/2007	Complete	08/07/2007		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1110	07/24/2007	Complete	07/25/2007		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	1271	07/24/2007	Complete	07/25/2007		Migrated Complete
306750 WRAP FACILITY ORIENTATION - CBT	0811	07/24/2007	Complete	07/25/2007		Migrated Complete
027001 HUMAN PERFORMANCE FUNDAMENTA	0022	07/09/2007	Complete	07/18/2007		Migrated Complete
020158 RADIOACTIVE MATERIAL PACKAGING	0010	06/26/2007	Complete	06/26/2007		Migrated Complete
038200 STAGING AREA MANAGER (SAM) PERS	0603	05/23/2007	Complete	05/23/2007		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0067	05/23/2007	Complete	05/23/2007		Migrated Complete
020703 RADIOLOGICAL WORKER I - RETRAINI	9752	05/03/2007	Complete	05/03/2007		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CI	0042	04/16/2007	Complete	04/19/2007		Migrated Complete
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	0587	11/29/2006	Complete	11/30/2006		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PL	0026	11/13/2006	Complete	11/13/2006		Migrated Complete
026002 SAFETY LEADERSHIP IV	0002	10/27/2006	Complete	10/31/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9027	10/24/2006	Complete	10/26/2006		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0418	10/23/2006	Complete	10/24/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X421	09/27/2006	Complete	09/28/2006		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2679	09/27/2006	Complete	09/28/2006		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A072	09/27/2006	Complete	09/28/2006		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	3762	09/27/2006	Complete	09/28/2006		Migrated Complete
600302 SWOC CRITICALITY SAFETY JSO FOR	0047	06/28/2006	Complete	06/28/2006		Migrated Complete
020013 CRITICALITY SAFETY RETRAINING FOI	9463	06/14/2006	Complete	06/14/2006		Migrated Complete
020120 INTRODUCTION TO THE HANFORD SIT	0013	05/31/2006	Complete	05/31/2006		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0062	05/24/2006	Complete	05/24/2006		Migrated Complete
021020 WORKPLACE HARASSMENT	0081	03/03/2006	Complete	03/03/2006		Migrated Complete
170026 ROOT CAUSE ANALYSIS TECHNIQUES	4363	02/16/2006	Complete	02/17/2006		Migrated Complete
170015 ROOT CAUSE ANALYSIS BASIC	4524	02/15/2006	Complete	02/15/2006		Migrated Complete
080820 SAFE AND DRUG-FREE WORKPLACE II	0319	12/13/2005	Complete	12/13/2005		Migrated Complete

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035050 ENVIRONMENTAL REGULATIONS AT HA	9200	12/08/2005	Complete	12/08/2005		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0020	11/29/2005	Complete	12/01/2005		Migrated Complete
004214 CORRECTIVE ACTION MANAGEMENT F	0225	11/03/2005	Complete	11/04/2005		Migrated Complete
020161 SEXUAL HARASSMENT - CBT	0352	11/03/2005	Complete	11/04/2005		Migrated Complete
153500 SWOC SAFETY BASIS	0053	11/03/2005	Complete	11/04/2005		Migrated Complete
170430 MANAGEMENT ASSESSMENT TUTORIA	0425	11/03/2005	Complete	11/04/2005		Migrated Complete
026001 LEADING HUMAN PERFORMANCE IMPI	0004	11/01/2005	Complete	11/01/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8777	10/25/2005	Complete	10/25/2005		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0005	10/19/2005	Complete	10/20/2005		Migrated Complete
300520 W&FMP TECHNICAL AUTHORITY TRAIN	0159	10/19/2005	Complete	10/20/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	2707	09/27/2005	Complete	09/28/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2190	09/27/2005	Complete	09/29/2005		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9840	09/27/2005	Complete	09/28/2005		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0057	07/19/2005	Complete	07/19/2005		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A207	05/11/2005	Complete	05/11/2005		Migrated Complete
020302 CRITICALITY SAFETY JOB SPECIFIC OI	2055	04/01/2005	Complete	04/01/2005		Migrated Complete
600302 SWOC CRITICALITY SAFETY JSO FOR	0011	04/01/2005	Complete	04/01/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8588	11/04/2004	Complete	11/04/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	W081	10/27/2004	Complete	10/28/2004		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1773	10/27/2004	Complete	10/28/2004		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9621	10/27/2004	Complete	10/28/2004		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2524	10/27/2004	Complete	10/28/2004		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9209	08/24/2004	Not Completed	08/25/2004		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0010	08/24/2004	Complete	08/24/2004		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0048	07/15/2004	Complete	07/15/2004		Migrated Complete
020013 CRITICALITY SAFETY RETRAINING FOI	9408	06/23/2004	Complete	06/23/2004		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0028	04/19/2004	Complete	04/22/2004		Migrated Complete
213061 SLUDGE AND WATER SYSTEM NLOP S	0009	02/12/2004	Complete	02/12/2004		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0016	12/09/2003	Complete	12/11/2003		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PLA	0002	12/02/2003	Complete	12/02/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8373	11/18/2003	Complete	11/18/2003		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1763	10/30/2003	Complete	10/31/2003		Migrated Complete

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00008A SECURITY REFRESHER BRIEFING - CE	1279	10/30/2003	Complete	10/31/2003		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9382	10/30/2003	Complete	10/31/2003		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9194	10/09/2003	Complete	10/09/2003		Migrated Complete
153200 SWOC SAFETY BASIS TRAINING OVER	0001	09/04/2003	Complete	09/04/2003		Migrated Complete
072006 FFTF PROPERTY PROTECTION AREA (	0584	08/05/2003	Complete	08/05/2003		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0037	07/23/2003	Complete	07/29/2003		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9757	05/20/2003	Complete	05/20/2003		Migrated Complete
03E306 WRAP FACILITY EMERGENCY AND HA	0327	05/05/2003	Complete	05/06/2003		Migrated Complete
306750 WRAP FACILITY ORIENTATION - CBT	0290	05/05/2003	Complete	05/06/2003		Migrated Complete
153015 SHIPPER QUALIFICATION	0021	03/21/2003	Complete	03/21/2003		Migrated Complete
020120 INTRODUCTION TO THE HANFORD SIT	0005	03/07/2003	Complete	03/07/2003		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9201	01/09/2003	Complete	01/09/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8198	11/19/2002	Complete	11/19/2002		Migrated Complete
020302 CRITICALITY SAFETY JOB SPECIFIC OI	1468	11/14/2002	Complete	11/14/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	U543	11/05/2002	Complete	11/06/2002		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0831	11/05/2002	Complete	11/06/2002		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	1102	11/05/2002	Complete	11/06/2002		Migrated Complete
021020 WORKPLACE HARASSMENT	0031	10/10/2002	Complete	10/10/2002		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9178	10/10/2002	Complete	10/10/2002		Migrated Complete
035010 WASTE DESIGNATION	9240	10/08/2002	Complete	10/09/2002		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0026	07/31/2002	Complete	07/31/2002		Migrated Complete
020012 CRITICALITY SAFETY TRAINING FOR M	8148	06/26/2002	Complete	06/26/2002		Migrated Complete
153007 WASTE SERVICES - TECHNICAL STAFF	0071	05/07/2002	Complete	05/07/2002		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0211	03/11/2002	Complete	03/11/2002		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9180	01/29/2002	Complete	01/29/2002		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9151	01/29/2002	Complete	01/29/2002		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0010	01/22/2002	Complete	01/24/2002		Migrated Complete
020158 RADIOACTIVE MATERIAL PACKAGING	0001	01/16/2002	Complete	01/21/2002		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0743	11/27/2001	Complete	11/28/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0287	11/27/2001	Complete	11/28/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0622	11/27/2001	Complete	11/28/2001		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	0389	11/27/2001	Complete	11/28/2001		Migrated Complete

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020095 RADCALC TRANSPORTATION APPLICA	0010	11/26/2001	Complete	11/26/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7887	11/15/2001	Complete	11/15/2001		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0019	08/07/2001	Complete	08/07/2001		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9079	05/15/2001	Complete	05/15/2001		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0014	04/23/2001	Complete	04/26/2001		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0293	02/14/2001	Complete	02/14/2001		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9154	12/05/2000	Complete	12/05/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7553	11/15/2000	Complete	11/15/2000		Migrated Complete
035120 WASTE MANAGEMENT ADMINISTRATIV	9131	09/19/2000	Complete	10/05/2000		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0016	08/11/2000	Complete	08/11/2000		Migrated Complete
058000 ENERGY SOLUTIONS LLC GENERAL EI	0002	03/08/2000	Complete	03/08/2000		Migrated Complete
035020 FACILITY SAMPLING AND ANALYSIS	9132	01/25/2000	Complete	01/25/2000		Migrated Complete
020068 MODULE 2 - BASIC HAZARDOUS WAST	4476	01/18/2000	Complete	01/28/2000		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	8072	12/17/1999	Complete	12/17/1999		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9123	12/08/1999	Complete	12/09/1999		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9122	12/07/1999	Complete	12/07/1999		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7060	11/30/1999	Complete	12/02/1999		Migrated Complete
020095 RADCALC TRANSPORTATION APPLICA	0001	11/04/1999	Complete	11/04/1999		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7079	11/02/1999	Not Completed	11/08/1999		Migrated Complete
000085 SECURITY STANDDOWN 1999 NONCLE	0091	08/24/1999	Complete	08/24/1999		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0014	08/05/1999	Not Completed	08/09/1999		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8091	04/07/1999	Complete	04/09/1999		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8085	02/10/1999	Not Completed	02/16/1999		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0005	02/02/1999	Complete	02/08/1999		Migrated Complete
0207A1 RADIOLOGICAL WORKER I ACCELERA	0051	12/02/1998	Complete	12/02/1998		Migrated Complete
034510 PERSONAL SELF SURVEY	0616	12/02/1998	Complete	12/02/1998		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9111	10/14/1998	Complete	10/14/1998		Migrated Complete
020069 ADVANCED RADIOACTIVE MATERIALS	0008	09/15/1998	Complete	09/17/1998		Migrated Complete
020159 ADVANCED HAZARDOUS WASTE SHIPI	0008	08/18/1998	Complete	08/20/1998		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0010	07/13/1998	Complete	07/13/1998		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	0005	08/19/1997	Complete	08/19/1997		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0004	07/02/1997	Complete	07/02/1997		Migrated Complete

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020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
03E702 CONTINGENCY PLAN FOR WHC-IP-060	0003	11/11/1996	Complete	11/11/1996		Migrated Complete
NON-CRS:Dirt SPA & Polyurea Trng	:W08702	01/01/1900	Complete			Active
NON-CRS:Exempt (Prorate) Timekeeping	:T09021	01/01/1900	Complete			Active
NON-CRS:Retrevial Box OTRS Trng	:W08701	01/01/1900	Complete			Active
NON-CRS:SWOC Safety Basis Revs 3 & 3A	:W06103	01/01/1900	Complete			Active
NON-CRS:WSD HPI OVERVIEW	:W07101	01/01/1900	Complete			Active

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351569 TOC HAZARDOUS WASTE TRANSPORT	10088	08/28/2014	Enrolled	04/09/2014	Mitchell, Kathleen J	Active
020003 RADIOLOGICAL WORKER II RETRAININ	10542	04/24/2014	Dropped	04/24/2014	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10542	04/24/2014	Complete	04/24/2014	Mitchell, Kathleen J	Completed
352002 TANK FARMS OPERATIONS CONTINUIN	10003	04/23/2014	Complete	04/28/2014	Mitchell, Kathleen J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10010	04/08/2014	Complete	04/14/2014	Ballew, Vikki J	Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10025	03/17/2014	Complete	03/19/2014	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10560	03/13/2014	Complete	03/14/2014		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10461	03/13/2014	Complete	03/18/2014		Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10012	03/06/2014	Complete	03/10/2014	Ballew, Vikki J	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10010	02/25/2014	Complete	03/03/2014	Lyle, Jessica C	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10451	02/12/2014	Not Completed	02/14/2014		Completed
350532 WT TEMPERATURE MONITORING FOR	10027	01/28/2014	Dropped	02/04/2014	Mitchell, Kathleen J	Cancelled
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	10248	11/21/2013	Complete	11/25/2013	Ballew, Vikki J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10538	11/06/2013	Complete	11/07/2013		Completed
350933 SAFETY BASIS TRAINING	10120	11/05/2013	Complete	11/18/2013	Mitchell, Kathleen J	Completed
350342 BASE OPERATIONS RECERTIFICATION	10141	11/01/2013	Complete	11/14/2013	Lyle, Jessica C	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10233	10/31/2013	Complete	11/01/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10175	10/31/2013	Complete	11/12/2013	Alexander, Patia D	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10231	10/29/2013	Dropped	10/30/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10119	10/10/2013	Dropped	10/15/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10123	10/10/2013	Not Completed	10/15/2013	Mitchell, Kathleen J	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10389	10/07/2013	Complete	10/08/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10722	10/07/2013	Complete	10/08/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10573	10/07/2013	Complete	10/08/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10426	10/07/2013	Complete	10/08/2013		Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10125	10/03/2013	Dropped	10/07/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10125	10/03/2013	Complete	10/07/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10114	09/12/2013	Not Completed	09/17/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10103	09/12/2013	Not Completed	09/16/2013	Mitchell, Kathleen J	Completed
020194 HEARING CONSERVATION - CBT	10844	07/31/2013	Complete	08/01/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10850	07/31/2013	Complete	08/01/2013		Completed

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080403 WORKPLACE SUBSTANCE ABUSE PRC	10714	06/19/2013	Complete	06/20/2013		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11253	06/06/2013	Complete	06/07/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11252	06/06/2013	Complete	06/07/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11255	06/06/2013	Complete	06/07/2013		Completed
358001 TOC HGET - CBT	10834	06/06/2013	Complete	06/07/2013		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10015	04/23/2013	Dropped	04/29/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10013	04/16/2013	Complete	04/30/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10012	04/11/2013	Dropped	04/19/2013	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10352	02/21/2013	Complete	02/22/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10247	02/21/2013	Complete	02/25/2013		Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10022	12/18/2012	Complete	01/07/2013	Lyle, Jessica C	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A307	11/27/2012	Complete	11/28/2012	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10026	11/27/2012	Complete	02/25/2013	Butler, Libby J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10291	11/20/2012	Complete	11/27/2012	Lyle, Jessica C	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10408	10/04/2012	Complete	10/05/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10215	10/04/2012	Complete	10/05/2012		Completed
020194 HEARING CONSERVATION - CBT	10497	08/27/2012	Complete	08/28/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10471	08/27/2012	Complete	08/28/2012		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10003	08/09/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
004100 BERYLLIUM WORKER TRAINING	9793	07/18/2012	Dropped	07/19/2012	Jones, Heidi S	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10656	06/27/2012	Complete	06/28/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10655	06/27/2012	Complete	06/28/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10657	06/27/2012	Complete	06/28/2012		Completed
358001 TOC HGET - CBT	10425	06/27/2012	Complete	06/28/2012		Completed
020083 FEDERAL MOTOR CARRIER SAFETY RI	0126	06/07/2012	Dropped	06/07/2012	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10095	05/09/2012	Complete	05/09/2012	Cuneo, Joseph R	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10075	04/26/2012	Dropped	04/26/2012	Mitchell, Kathleen J	Completed
020083 FEDERAL MOTOR CARRIER SAFETY RI	0123	04/11/2012	Complete	04/11/2012	Mitchell, Kathleen J	Completed
350010 TOC WASTE CONTAINER OPERATIONS	10003	03/22/2012	Complete	03/27/2012	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10137	03/01/2012	Complete	03/02/2012		Completed
02I000 RESPIRATORY I COURSE	10169	03/01/2012	Complete	03/06/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10045	03/01/2012	Complete	03/06/2012		Completed

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356020 RADIOACTIVE MATERIAL AREA CUSTO	10011	02/16/2012	Complete	02/23/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10002	02/02/2012	Complete	02/08/2012	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10052	01/10/2012	Dropped	01/11/2012	Mitchell, Kathleen J	Completed
350166 TOC WASTE SURVEILLANCE & INSPEC	10002	01/05/2012	Complete	01/10/2012	Lyle, Jessica C	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A162	12/15/2011	Complete	12/19/2011	Lyle, Jessica C	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10028	12/08/2011	Complete	12/13/2011		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A140	12/06/2011	Not Completed	12/07/2011	Mitchell, Kathleen J	Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10008	11/14/2011	Complete	12/19/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10005	11/08/2011	Complete	11/14/2011	Mitchell, Kathleen J	Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10001	10/10/2011	Dropped	09/28/2011	Mitchell, Kathleen J	Cancelled
350341 BASE OPERATIONS CERTIFICATION CL	10001	10/10/2011	Complete	10/21/2011	Mitchell, Kathleen J	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10053	10/07/2011	Complete	10/10/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10106	10/07/2011	Complete	10/10/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10084	10/07/2011	Complete	10/10/2011		Completed
353536 TOC WORKPLACE SUBSTANCE ABUSE	10017	10/07/2011	Complete	10/10/2011		Completed
353539 ON-THE-SPOT CORRECTION	10035	10/07/2011	Complete	10/10/2011		Completed
356122 HANDLING RECORD MATERIALS FOR A	10059	10/07/2011	Complete	10/10/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10095	10/07/2011	Complete	10/10/2011		Completed
358001 TOC HGET - CBT	10114	10/07/2011	Complete	10/10/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10031	10/07/2011	Complete	10/10/2011		Completed
350560 TOC WASTE HANDLING, SEGREGATIOI	10008	10/06/2011	Complete	10/10/2011	Lyle, Jessica C	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10007	10/06/2011	Complete	10/10/2011	Lyle, Jessica C	Completed
350933 SAFETY BASIS TRAINING	10012	10/05/2011	Complete	10/06/2011	Lyle, Jessica C	Completed
351524 CHEMICAL HAZARDS AWARENESS TRA	10008	10/05/2011	Complete	10/07/2011	Lyle, Jessica C	Completed
450165 TPLANT WASTE SURVEILLANCE & COM	10002	08/23/2011	Dropped	10/27/2011	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZS55	06/27/2011	Complete	06/28/2011		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	1524	06/27/2011	Complete	06/28/2011		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	5027	06/27/2011	Complete	06/28/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0926	06/27/2011	Complete	06/28/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4364	06/27/2011	Complete	06/28/2011		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	3561	06/27/2011	Complete	06/28/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G424	06/27/2011	Complete	06/28/2011		Migrated Complete

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035110 CONTAINER WASTE MANAGEMENT RE	B272	06/27/2011	Complete	06/28/2011		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1883	06/27/2011	Complete	06/28/2011		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2856	06/27/2011	Complete	06/28/2011		Migrated Complete
301845 DRIVER AWARENESS - CBT	0202	06/27/2011	Complete	06/28/2011		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0270	06/27/2011	Complete	06/28/2011		Migrated Complete
600078 CHPRC VEHICLE SPOTTER AWARENE:	0178	06/27/2011	Complete	06/28/2011		Migrated Complete
604000 CHPRC BERYLLIUM AWARENESS TRAI	0067	05/17/2011	Complete	05/17/2011		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	2162	04/25/2011	Complete	04/26/2011		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0731	04/11/2011	Complete	04/11/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2348	03/29/2011	Dropped	03/31/2011		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0165	03/24/2011	Complete	03/24/2011		Migrated Complete
020044 QUANTITATIVE MASK FIT	3780	03/11/2011	Complete	03/14/2011		Migrated Complete
020525 MSA TL PAPR FACEPIECE / HOOD	0162	03/11/2011	Complete	05/03/2011		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0150	03/11/2011	Complete	05/03/2011		Migrated Complete
020528 MSA 6A PAPR FACEPIECE / HOOD	0149	03/11/2011	Complete	05/03/2011		Migrated Complete
020533 MSA ULTRA TWIN AIR PURIFYING RESI	0149	03/11/2011	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2333	03/11/2011	Complete	03/11/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2343	02/22/2011	Not Completed	02/24/2011		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0164	02/11/2011	Dropped	02/07/2011		Cancelled
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0823	02/09/2011	Complete	03/09/2011		Migrated Complete
04467B CLASS 3 FORKLIFT OPERATION QUALI	0458	02/09/2011	Complete	03/09/2011		Migrated Complete
304500 RADIOLOGICAL/CHEMICAL EVENT RE:	0009	02/09/2011	Complete	02/09/2011		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F(	10003	02/09/2011	Complete	07/18/2012	Lyle, Jessica C	Completed
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0380	12/17/2010	Complete	12/17/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A220	12/13/2010	Complete	12/20/2010		Migrated Complete
301845 DRIVER AWARENESS - CBT	0075	11/22/2010	Dropped	11/16/2010		Migrated Complete
02I103 RESPIRATORY PROTECTION ISSUER T(	0042	11/19/2010	Complete	12/07/2010		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	9692	11/16/2010	Complete	11/18/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A195	11/15/2010	Not Completed	11/18/2010		Migrated Complete
600220 CRANE AND DERRICK UPDATE BRIEFI	0052	11/10/2010	Complete	11/10/2010		Migrated Complete
450161 T PLANT NCO WASTE REQUALIFICATIC	0042	11/02/2010	Complete	11/02/2010		Migrated Complete
450171 NCO AND OPS SUP REPACKAGING RE(	0035	11/02/2010	Complete	11/02/2010		Migrated Complete

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910301 SWOC SAFETY BASIS MDSA AND TSR I	0008	10/26/2010	Complete	10/26/2010		Migrated Complete
600310 SWOC DRUM LID RELEASE JCO	0016	10/12/2010	Complete	10/12/2010		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0149	08/17/2010	Dropped	06/24/2010		Migrated Complete
290527 CHPRC UTILITY VEHICLE TRAINING	0170	08/16/2010	Complete	08/16/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9936	08/11/2010	Dropped	08/13/2010		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B011	08/11/2010	Complete	08/12/2010		Migrated Complete
450180 T-PLANT CONTAINER VENTING QUALIF	0012	08/09/2010	Complete	08/09/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZG34	08/04/2010	Complete	08/06/2010		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	0832	08/04/2010	Complete	08/06/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0071	08/04/2010	Complete	08/06/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3541	08/04/2010	Complete	08/06/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9767	08/04/2010	Dropped	08/06/2010		Migrated Complete
450340 UNDERSTANDING THE TOOLS AND HA	0001	08/03/2010	Complete	08/03/2010		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0202	08/03/2010	Complete	08/05/2010		Migrated Complete
600045 UNIVERSAL WASTE MANAGEMENT	0075	08/03/2010	Complete	08/05/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0285	07/13/2010	Dropped	06/24/2010		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9684	06/01/2010	Complete	06/01/2010		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2404	06/01/2010	Complete	06/02/2010		Migrated Complete
6006AB SWOC MDSA REV 6B AND TSR REV 6A	0023	06/01/2010	Complete	06/02/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B321	05/03/2010	Complete	05/03/2010		Migrated Complete
044400 FIRE WATCH TRAINING	0365	04/22/2010	Complete	04/22/2010		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	4445	04/20/2010	Complete	04/21/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F777	04/20/2010	Complete	04/21/2010		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1850	04/20/2010	Complete	04/21/2010		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0234	04/19/2010	Complete	04/19/2010		Migrated Complete
042860 INCIDENTAL RIGGING	10086	04/19/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
020075 HAZARDOUS MATERIALS GENERAL AV	4755	04/06/2010	Complete	04/06/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3517	03/10/2010	Complete	03/11/2010		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2189	03/10/2010	Complete	03/16/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0461	12/30/2009	Complete	12/30/2009		Migrated Complete
450301 T PLANT CRITICALITY SAFETY JOB SPI	0064	11/11/2009	Complete	11/11/2009		Migrated Complete
600018 SWOC MSDA TSR & FHA UPDATE TRAI	0002	10/29/2009	Complete	10/29/2009		Migrated Complete

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035110 CONTAINER WASTE MANAGEMENT RE	A789	10/09/2009	Complete	10/12/2009		Migrated Complete
600008 ISMS/EMS/VPP OVERVIEW - CBT	0034	10/09/2009	Complete	10/12/2009		Migrated Complete
450141 T PLANT NCO BASE REQUALIFICATION	0041	09/15/2009	Complete	09/15/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9517	09/02/2009	Complete	09/10/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Z792	08/11/2009	Complete	08/12/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2634	08/11/2009	Complete	08/12/2009		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0100	08/11/2009	Complete	08/12/2009		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0241	07/08/2009	Complete	07/09/2009		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2761	07/07/2009	Complete	07/08/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1071	07/07/2009	Complete	07/08/2009		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2063	07/07/2009	Complete	07/08/2009		Migrated Complete
306840 CSER 05/018 / 07/004 REVISION TRAINI	0005	06/19/2009	Complete	06/19/2009		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE	0495	05/14/2009	Complete	05/14/2009		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3941	04/16/2009	Complete	04/17/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F261	04/16/2009	Complete	04/17/2009		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1567	04/16/2009	Complete	04/17/2009		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE	0487	04/16/2009	Not Completed	04/21/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3240	03/18/2009	Complete	03/19/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0049	03/18/2009	Complete	05/20/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1870	03/18/2009	Complete	03/20/2009		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1321	01/15/2009	Complete	01/15/2009		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0783	01/15/2009	Complete	01/15/2009		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0056	01/15/2009	Complete	01/15/2009		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A557	09/30/2008	Complete	10/01/2008		Migrated Complete
450160 T PLANT WASTE HANDLING QUALIFICA	0024	09/25/2008	Complete	09/25/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9425	09/17/2008	Complete	02/18/2009		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0090	08/29/2008	Complete	08/29/2008		Migrated Complete
450170 REPACKAGING QUALIFICATION	0020	08/07/2008	Complete	08/07/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Y863	07/29/2008	Complete	07/31/2008		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	1682	07/29/2008	Complete	07/31/2008		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1789	07/29/2008	Complete	07/31/2008		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9592	06/09/2008	Complete	06/09/2008		Migrated Complete

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003069 FH LO/TO GAP TRAINING TO DOE-0336	0048	06/03/2008	Complete	06/03/2008		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3509	05/29/2008	Complete	05/30/2008		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1341	05/29/2008	Complete	05/30/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A861	05/15/2008	Complete	05/15/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E799	04/01/2008	Complete	04/02/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	2973	03/19/2008	Complete	03/20/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1693	03/19/2008	Complete	03/21/2008		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0312	02/20/2008	Complete	02/20/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0061	01/31/2008	Complete	01/31/2008		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1052	01/24/2008	Complete	01/24/2008		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0674	01/24/2008	Complete	01/24/2008		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0773	01/24/2008	Complete	01/24/2008		Migrated Complete
00310I HANFORD SITE LOCKOUT/TAGOUT FOI	0121	01/24/2008	Complete	07/21/2008		Migrated Complete
021020 WORKPLACE HARASSMENT	0115	11/19/2007	Complete	11/19/2007		Migrated Complete
021020 WORKPLACE HARASSMENT	0113	11/14/2007	Complete	11/14/2007		Migrated Complete
450301 T PLANT CRITICALITY SAFETY JOB SPI	0045	10/29/2007	Complete	10/29/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9208	10/03/2007	Complete	10/05/2007		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9175	09/18/2007	Complete	09/19/2007		Migrated Complete
450140 T PLANT BASE INITIAL QUALIFICATION	0015	09/14/2007	Complete	09/14/2007		Migrated Complete
153500 SWOC SAFETY BASIS	0122	08/31/2007	Complete	08/31/2007		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0116	08/22/2007	Complete	08/27/2007		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0389	08/08/2007	Complete	08/10/2007		Migrated Complete
020729 INSTALLATION, INSPECTION AND REM(	0139	08/07/2007	Complete	08/07/2007		Migrated Complete
020147 FALL HAZARD RECOGNITION AND PRE	0054	07/25/2007	Complete	07/25/2007		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0084	07/20/2007	Complete	07/20/2007		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Y033	07/18/2007	Complete	07/20/2007		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1484	07/18/2007	Complete	07/20/2007		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0498	07/17/2007	Complete	07/18/2007		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1102	07/10/2007	Complete	07/11/2007		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0299	07/10/2007	Complete	07/10/2007		Migrated Complete
210006 K BASINS CRIT SAFETY JSO (FMH)	0056	06/13/2007	Complete	06/13/2007		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3025	06/12/2007	Complete	06/13/2007		Migrated Complete

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020193 HEAT STRESS PREVENTION AND FIRS	2120	06/12/2007	Complete	06/13/2007		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	4179	06/11/2007	Complete	06/13/2007		Migrated Complete
213105 KW FLOOR AND PIT SLUDGE SYSTEM	0002	06/11/2007	Complete	06/13/2007		Migrated Complete
044400 FIRE WATCH TRAINING	0234	05/03/2007	Complete	05/03/2007		Migrated Complete
213072 TRANSFER SLUDGE FROM KE TO KW I	0019	04/26/2007	Complete	04/26/2007		Migrated Complete
210005 K BASINS FISSIONABLE MATERIAL HAI	0049	04/20/2007	Complete	04/20/2007		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE	0269	04/18/2007	Complete	04/18/2007		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0109	04/05/2007	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0154	04/05/2007	Complete	04/05/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2733	04/03/2007	Complete	04/04/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1500	04/03/2007	Complete	04/06/2007		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4652	03/22/2007	Complete	03/22/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E316	03/09/2007	Complete	03/12/2007		Migrated Complete
076609 SNF PROJECT PROCEDURE COMPLIAI	0245	03/09/2007	Complete	03/12/2007		Migrated Complete
212050 K BASINS EP/APC	0047	03/06/2007	Complete	03/06/2007		Migrated Complete
213071 TRANSFER SLUDGE FROM KE TO KW I	0015	03/01/2007	Complete	03/01/2007		Migrated Complete
213050 K BASINS SYSTEMS GENERAL OPERA	0016	02/22/2007	Complete	02/22/2007		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0791	02/16/2007	Complete	02/16/2007		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0471	02/16/2007	Complete	02/16/2007		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0371	02/16/2007	Complete	02/16/2007		Migrated Complete
076200 100K FEHIC / ORIENTATION	2646	02/12/2007	Complete	02/13/2007		Migrated Complete
076626 D&D PROJECT JOB SPECIFIC ORIENT/	1425	02/12/2007	Complete	02/12/2007		Migrated Complete
201206 PFP 4TH QUARTER CRITICALITY SAFE	0015	01/29/2007	Complete	01/29/2007		Migrated Complete
003064 HNF-PRO-081 LOTO REV-15	0164	12/07/2006	Complete	12/08/2006		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0760	11/15/2006	Complete	11/15/2006		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1037	11/02/2006	Complete	11/03/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8896	10/10/2006	Complete	10/16/2006		Migrated Complete
201342 CRITICALITY SAFETY INTERNAL INSPE	0101	09/21/2006	Complete	09/21/2006		Migrated Complete
201340 IMPLEMENTING CRITICALITY SAFETY I	0013	09/12/2006	Complete	09/12/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8997	08/30/2006	Not Completed	09/01/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	X331	08/16/2006	Complete	08/17/2006		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2617	08/16/2006	Complete	08/17/2006		Migrated Complete

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020152 LEAD (PB) WORKER REFRESHER - CB	1125	08/16/2006	Complete	08/17/2006		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1214	08/16/2006	Complete	08/17/2006		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0145	08/01/2006	Complete	08/01/2006		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0603	07/20/2006	Complete	07/20/2006		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0511	07/20/2006	Complete	07/20/2006		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0620	07/20/2006	Complete	01/25/2007		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWEF	0120	07/18/2006	Complete	07/19/2006		Migrated Complete
200153 241-Z OPERATOR QUALIFICATION	0016	06/20/2006	Complete	06/20/2006		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9512	06/06/2006	Complete	06/06/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A418	05/09/2006	Complete	05/09/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2495	05/02/2006	Complete	05/04/2006		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9519	04/25/2006	Not Completed	04/27/2006		Migrated Complete
044400 FIRE WATCH TRAINING	0205	04/14/2006	Complete	04/14/2006		Migrated Complete
044606 SPOTTER TRAINING FOR ELECTRICAL	0023	04/13/2006	Complete	04/13/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1427	04/10/2006	Complete	05/01/2006		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0225	03/16/2006	Complete	03/16/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0146	01/16/2006	Complete	01/17/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2396	12/27/2005	Complete	12/28/2005		Migrated Complete
044400 FIRE WATCH TRAINING	0198	12/08/2005	Not Completed	12/12/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8742	09/08/2005	Complete	09/08/2005		Migrated Complete
200040 PFP BASIC DRESS/UNDRESS ASSISTA	0049	09/02/2005	Complete	09/02/2005		Migrated Complete
207102 PFP ADVANCED DRESS / UNDRESS	10016	09/02/2005	Complete	12/06/2012	Lyle, Jessica C	Completed
201270 PFP CRITICALITY SAFETY JSO - FISSIL	0005	08/29/2005	Complete	08/29/2005		Migrated Complete
020146 FALL PROTECTION PFAS USERS	0120	08/25/2005	Complete	08/25/2005		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0345	08/22/2005	Complete	08/22/2005		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0223	08/22/2005	Complete	08/22/2005		Migrated Complete
020520 MSA RESPIRATORY PREMAIR SUPPLIE	0058	08/17/2005	Complete	08/17/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0842	08/11/2005	Not Completed	08/15/2005		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0536	08/10/2005	Complete	08/11/2005		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	W621	08/05/2005	Complete	08/08/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2126	08/05/2005	Complete	08/08/2005		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	0836	08/05/2005	Complete	08/08/2005		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
020193 HEAT STRESS PREVENTION AND FIRS	1585	08/05/2005	Complete	08/08/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D649	08/05/2005	Complete	08/08/2005		Migrated Complete
044391 PORTABLE LADDER SAFETY - CBT	0103	08/05/2005	Complete	08/08/2005		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	0895	08/05/2005	Complete	08/08/2005		Migrated Complete
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	0359	08/05/2005	Complete	08/08/2005		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	0142	08/02/2005	Complete	08/02/2005		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0244	08/01/2005	Complete	08/01/2005		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0097	08/01/2005	Complete	08/01/2005		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0204	07/12/2005	Complete	07/12/2005		Migrated Complete
200131 FISSILE MATERIAL HANDLER CONTINU	0157	07/06/2005	Complete	07/06/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2229	06/15/2005	Complete	06/16/2005		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4843	05/25/2005	Complete	05/25/2005		Migrated Complete
003060 HNF-PRO-081 LOCKOUT-TAGOUT REVI	0277	05/18/2005	Complete	05/19/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0756	05/11/2005	Complete	05/11/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	2537	05/10/2005	Complete	05/11/2005		Migrated Complete
003060 HNF-PRO-081 LOCKOUT-TAGOUT REVI	0268	05/10/2005	Complete	05/10/2005		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0913	05/10/2005	Complete	05/11/2005		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0448	05/10/2005	Complete	05/11/2005		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4667	05/09/2005	Complete	05/09/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2022	05/04/2005	Complete	05/05/2005		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2917	05/04/2005	Complete	05/05/2005		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0390	05/04/2005	Complete	05/05/2005		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0008	04/18/2005	Complete	04/18/2005		Migrated Complete
020520 MSA RESPIRATORY PREMAIR SUPPLIE	0003	04/01/2005	Complete	04/01/2005		Migrated Complete
020150 LEAD (Pb) WORKER TRAINING (LWT)	9296	03/08/2005	Complete	03/08/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8721	02/03/2005	Complete	02/03/2005		Migrated Complete
003054 FH LOCKOUT AND TAGOUT RETRAININ	0174	12/22/2004	Complete	12/22/2004		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0190	12/22/2004	Complete	12/28/2004		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0182	12/22/2004	Complete	05/24/2005		Migrated Complete
201630 ENHANCING CONOPS THROUGH EVEN	0005	12/02/2004	Complete	12/02/2004		Migrated Complete
200016 PFP 3-DAY SUPERVISED FIELD EXPER	0019	11/04/2004	Complete	11/04/2004		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0244	10/27/2004	Complete	10/29/2004		Migrated Complete

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204102 PFP CASUALTY RESPONSE OVERVIEW	0031	10/26/2004	Complete	10/26/2004		Migrated Complete
080401 HUMAN RELIABILITY PROGRAM REFRI	0019	09/01/2004	Complete	09/01/2004		Migrated Complete
000396 ON-THE-JOB TRAINER FUNDAMENTAL:	0133	07/13/2004	Complete	07/13/2004		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0220	07/13/2004	Complete	07/13/2004		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0609	07/07/2004	Complete	07/07/2004		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9445	06/23/2004	Complete	06/23/2004		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0104	06/15/2004	Complete	06/16/2004		Migrated Complete
206001 PFP DECONTAMINATION AND DECOMM	0085	06/15/2004	Complete	06/16/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A006	06/09/2004	Complete	06/09/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0417	05/26/2004	Complete	05/26/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1897	04/28/2004	Complete	04/28/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	V634	04/13/2004	Complete	04/14/2004		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1504	04/13/2004	Complete	04/14/2004		Migrated Complete
170055 CERTIFIED ASBESTOS WORKER	1404	03/22/2004	Complete	03/25/2004		Migrated Complete
042860 INCIDENTAL RIGGING	0028	03/18/2004	Complete	03/18/2004		Migrated Complete
031230 BRIDGE TO 40 HOUR HAZWOPER	9161	03/01/2004	Complete	03/03/2004		Migrated Complete
200035 BLUEPRINT READING	0004	02/19/2004	Complete	02/19/2004		Migrated Complete
200045 PFP DSA OVERVIEW	0001	02/17/2004	Complete	02/17/2004		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0168	02/17/2004	Complete	02/17/2004		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	0043	01/22/2004	Complete	01/22/2004		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0366	11/26/2003	Complete	11/27/2003		Migrated Complete
003052 FH LOCKOUT AND TAGOUT PROCESS	0068	11/12/2003	Complete	11/12/2003		Migrated Complete
003061 FH LOCKOUT-TAGOUT PROCESS	0070	11/12/2003	Complete	05/16/2005		Migrated Complete
003061 FH LOCKOUT-TAGOUT PROCESS	0156	11/12/2003	Complete	03/03/2006		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0352	11/12/2003	Complete	01/25/2007		Migrated Complete
044371 USERS SCAFFOLD SAFETY - CBT	0001	10/01/2003	Complete	10/02/2003		Migrated Complete
044370 SCAFFOLDING UPDATE TRAINING 200:	0036	09/17/2003	Complete	09/18/2003		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0044	08/26/2003	Complete	08/28/2003		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0033	08/05/2003	Complete	08/05/2003		Migrated Complete
200131 FISSILE MATERIAL HANDLER CONTINU	0072	07/01/2003	Complete	07/01/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0146	06/26/2003	Complete	06/26/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8259	06/25/2003	Complete	06/25/2003		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
032020 8-HOUR HAZARDOUS WASTE REFRES	8258	06/11/2003	Not Completed	06/12/2003		Migrated Complete
200280 PFP GENERAL HAZARDS OVERVIEW	0031	06/10/2003	Complete	06/10/2003		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0199	06/10/2003	Complete	06/10/2003		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0280	06/10/2003	Complete	06/10/2003		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0895	06/09/2003	Complete	06/09/2003		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0160	05/12/2003	Complete	05/12/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1660	04/17/2003	Complete	04/17/2003		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0181	04/17/2003	Complete	04/17/2003		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1455	04/14/2003	Complete	04/15/2003		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1035	04/14/2003	Complete	04/15/2003		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	1398	04/14/2003	Complete	04/15/2003		Migrated Complete
200040 PFP BASIC DRESS/UNDRESS ASSISTA	0011	04/01/2003	Complete	04/01/2003		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0307	11/26/2002	Complete	11/26/2002		Migrated Complete
003045 HAZARDOUS ENERGY CONTROL	0013	11/06/2002	Complete	11/15/2002		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0147	10/21/2002	Complete	10/21/2002		Migrated Complete
200030 HUMAN PERFORMANCE IMPROVEMEN	0033	09/25/2002	Complete	09/25/2002		Migrated Complete
003050 HAZARDOUS ENERGY CONTROL PRO(	0046	09/18/2002	Complete	09/18/2002		Migrated Complete
200020 PFP LOCK & TAG 2002	0004	09/18/2002	Complete	09/18/2002		Migrated Complete
200030 HUMAN PERFORMANCE IMPROVEMEN	0006	08/19/2002	Complete	08/19/2002		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9366	07/25/2002	Complete	07/25/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8336	07/10/2002	Complete	07/10/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9280	07/09/2002	Complete	07/09/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8136	06/26/2002	Complete	06/26/2002		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0286	06/13/2002	Complete	06/13/2002		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0218	06/13/2002	Complete	06/13/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	U026	04/30/2002	Complete	05/01/2002		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0478	04/30/2002	Complete	05/01/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1416	04/30/2002	Complete	04/30/2002		Migrated Complete
200100 PFP BAGLESS TRANSFER SYSTEM INI	0021	02/20/2002	Complete	02/20/2002		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0256	08/20/2001	Complete	08/20/2001		Migrated Complete
200703 CANBERRA CAM ALARM GENERAL TR/	0015	08/13/2001	Complete	08/13/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8003	07/26/2001	Complete	07/26/2001		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
032020 8-HOUR HAZARDOUS WASTE REFRES	7756	07/11/2001	Complete	07/11/2001		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	9216	06/28/2001	Complete	06/28/2001		Migrated Complete
200130 FISSILE MATERIAL HANDLER CERTIFIC	0221	06/27/2001	Complete	06/27/2001		Migrated Complete
200500 PFP PLUTONIUM FACILITIES CORE TR/	0218	06/27/2001	Complete	06/27/2001		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0240	06/14/2001	Complete	06/14/2001		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0179	06/14/2001	Complete	06/14/2001		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0123	05/22/2001	Complete	05/22/2001		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	8665	05/17/2001	Complete	05/17/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAI	0264	05/16/2001	Complete	05/17/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0096	05/16/2001	Complete	05/17/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0331	05/16/2001	Complete	05/17/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVE	0067	05/16/2001	Complete	05/17/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0086	05/16/2001	Complete	05/17/2001		Migrated Complete
202353 PFP SELF MONITORING WITH A CP, LU	0028	05/03/2001	Complete	05/03/2001		Migrated Complete
060410 TID USER TRAINING CHECKLIST	0107	04/30/2001	Complete	04/30/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1165	04/18/2001	Complete	04/18/2001		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0569	03/20/2001	Complete	03/20/2001		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0257	03/09/2001	Complete	03/09/2001		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9248	03/06/2001	Complete	03/06/2001		Migrated Complete
001000 SYSTEMATIC INDUSTRIAL OPERATION	4706	01/17/2001	Complete	01/18/2001		Migrated Complete
200250 PFP ROOM 321 FALL PROTECTION PL/	0002	12/20/2000	Complete	12/20/2000		Migrated Complete
201240 PFP SAFETY ANALYSIS REPORT/OPER	0026	09/14/2000	Complete	09/14/2000		Migrated Complete
201190 PFP CRITICALITY SAFETY	0038	08/31/2000	Complete	08/31/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	1018	08/23/2000	Complete	08/23/2000		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7103	08/15/2000	Complete	08/17/2000		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	8155	08/11/2000	Complete	08/11/2000		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0266	08/09/2000	Complete	08/09/2000		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0123	08/08/2000	Complete	08/08/2000		Migrated Complete
003034 LOCK & TAG - AUTHORIZED WORKER	1022	08/03/2000	Complete	08/03/2000		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	8644	08/01/2000	Complete	08/02/2000		Migrated Complete
060420 MATERIAL SURVEILLANCE AWARENES	0015	07/31/2000	Complete	07/31/2000		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0038	07/31/2000	Complete	07/31/2000		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
200700 PFP FACILITY ORIENTATION FULL-TIME	0169	07/31/2000	Complete	07/31/2000		Migrated Complete
202370 PFP TECHNICAL PROCEDURE PROCES	0036	07/31/2000	Complete	07/31/2000		Migrated Complete
003035 LOCK & TAG: CONTROLLING ORGANIZ	9243	07/27/2000	Complete	07/27/2000		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4419	07/26/2000	Complete	07/26/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4575	07/24/2000	Complete	07/24/2000		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9123	07/19/2000	Complete	07/24/2000		Migrated Complete
000098 PERSONNEL SECURITY ASSURANCE F	0177	07/18/2000	Complete	07/18/2000		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9122	07/17/2000	Not Completed	07/19/2000		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TRA	8156	07/12/2000	Complete	07/14/2000		Migrated Complete
065917 CORE FUNDAMENTALS - MECHANICAL	0017	06/21/2000	Complete	06/28/2000		Migrated Complete
065915 CORE FUNDAMENTALS - INSTRUMENT	0014	06/16/2000	Complete	06/20/2000		Migrated Complete
065914 CORE FUNDAMENTALS - ELECTRICAL	0013	06/12/2000	Complete	06/15/2000		Migrated Complete
065912 CORE FUNDAMENTALS - CHEMISTRY	0014	06/01/2000	Complete	06/08/2000		Migrated Complete
065911 CORE FUNDAMENTALS - MATHEMATIC	0010	05/23/2000	Complete	05/31/2000		Migrated Complete
NON-CRS:JCO For HEPA Filter Testing	:ZP0706	01/01/1900	Complete			Active
NON-CRS:Plasma ARC Dress/Undress Assis	:ZP0410	01/01/1900	Complete			Active

Report Date: 5/21/201

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
352002 TANK FARMS OPERATIONS CONTINUIN	10001	05/21/2014	Enrolled	04/01/2014	Mitchell, Kathleen J	Active
351569 TOC HAZARDOUS WASTE TRANSPORT	10090	05/07/2014	Enrolled	01/15/2014	Mitchell, Kathleen J	Active
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
02IPA0 PAPR / HOOD / APR RESPIRATORY TRA	10045	03/11/2014	Dropped	03/12/2014	Mitchell, Kathleen J	Cancelled
350164 WASTE DISPATCH DUTIES - PD CARD	10007	02/27/2014	Complete	03/06/2014	Juette, Dawna L	Completed
020044 QUANTITATIVE MASK FIT	10538	01/30/2014	Complete	01/31/2014		Completed
02I000 RESPIRATORY I COURSE	10916	01/30/2014	Complete	03/13/2014		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10448	01/30/2014	Complete	02/04/2014		Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10011	01/13/2014	Dropped	01/30/2014	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10011	01/13/2014	Complete	01/30/2014	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11631	01/08/2014	Complete	01/09/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11630	01/08/2014	Complete	01/09/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11633	01/08/2014	Complete	01/09/2014		Completed
020194 HEARING CONSERVATION - CBT	11025	01/08/2014	Complete	01/09/2014		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10937	01/08/2014	Complete	01/10/2014		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10435	01/08/2014	Complete	01/10/2014		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10804	01/08/2014	Complete	01/10/2014		Completed
350761 TANK FARM FACILITY ORIENTATION AN	11034	01/08/2014	Complete	01/09/2014		Completed
358001 TOC HGET - CBT	11089	01/08/2014	Complete	01/09/2014		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10484	01/08/2014	Complete	01/10/2014		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10556	12/10/2013	Complete	12/12/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10250	12/03/2013	Complete	12/04/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10206	12/03/2013	Complete	02/05/2014	Alexander, Patia D	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	10014	10/15/2013	Complete	10/15/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10113	08/22/2013	Complete	08/23/2013	Lyle, Jessica C	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10102	08/22/2013	Complete	08/26/2013	Ballew, Vikki J	Completed
350933 SAFETY BASIS TRAINING	10112	08/20/2013	Not Completed	08/21/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10101	08/20/2013	Not Completed	08/21/2013	Mitchell, Kathleen J	Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10015	08/14/2013	Dropped	08/12/2013	Mitchell, Kathleen J	Cancelled
352001 TANK FARMS OPERATIONS CONTINUIN	10015	04/23/2013	Not Completed	04/29/2013	Mitchell, Kathleen J	Completed
044391 PORTABLE LADDER SAFETY - CBT	10286	04/09/2013	Complete	04/10/2013		Completed

0002035 Turner, Thomas M	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
352001 TANK FARMS OPERATIONS CONTINUIN	10011	04/09/2013	Complete	04/15/2013	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10348	02/13/2013	Complete	02/14/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10244	02/13/2013	Complete	02/15/2013		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11021	01/24/2013	Complete	01/25/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11020	01/24/2013	Complete	01/25/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11023	01/24/2013	Complete	01/25/2013		Completed
020194 HEARING CONSERVATION - CBT	10658	01/24/2013	Complete	01/25/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10498	01/24/2013	Complete	01/25/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10637	01/24/2013	Complete	01/25/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10360	01/24/2013	Complete	01/25/2013		Completed
358001 TOC HGET - CBT	10670	01/24/2013	Complete	01/25/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10277	01/24/2013	Complete	01/25/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10104	01/22/2013	Complete	01/23/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10034	01/22/2013	Complete	03/11/2013	Butler, Libby J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10303	12/18/2012	Complete	12/20/2012		Completed
35E032 PROTECTIVE ACTION DRILL (EVACUAT	10011	09/20/2012	Complete	10/16/2012	Lyle, Jessica C	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10005	09/19/2012	Complete	09/25/2012	Ballew, Vikki J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10176	09/18/2012	Complete	09/18/2012	Mitchell, Kathleen J	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10003	08/24/2012	Complete	09/04/2012	Juette, Dawna L	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10006	08/21/2012	Complete	08/23/2012	Mitchell, Kathleen J	Completed
350342 BASE OPERATIONS RECERTIFICATION	10072	08/14/2012	Complete	08/29/2012	Lyle, Jessica C	Completed
004100 BERYLLIUM WORKER TRAINING	9790	07/17/2012	Dropped	07/18/2012	Jones, Heidi S	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	10072	04/04/2012	Complete	05/24/2012	Lyle, Jessica C	Completed
350049 UNIVERSAL WASTE WBT	10021	04/03/2012	Complete	04/04/2012		Completed
350933 SAFETY BASIS TRAINING	10051	03/28/2012	Complete	04/03/2012	Cuneo, Joseph R	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10015	03/07/2012	Complete	03/12/2012	Ballew, Vikki J	Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10003	02/24/2012	Complete	02/28/2012	Juette, Dawna L	Completed
020044 QUANTITATIVE MASK FIT	10132	02/23/2012	Complete	02/24/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10041	02/23/2012	Complete	03/27/2012		Completed
350933 SAFETY BASIS TRAINING	10045	02/22/2012	Not Completed	02/24/2012	Mitchell, Kathleen J	Completed
003070 DOE-0336 REV 1 GAP TRAINING	10340	02/21/2012	Complete	02/22/2012		Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10007	02/21/2012	Not Completed	02/23/2012	Mitchell, Kathleen J	Completed

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032020 8-HOUR HAZARDOUS WASTE REFRES	A266	02/08/2012	Complete	02/09/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10366	01/26/2012	Complete	01/27/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10366	01/26/2012	Complete	01/27/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10366	01/26/2012	Complete	01/27/2012		Completed
020194 HEARING CONSERVATION - CBT	10228	01/26/2012	Complete	01/27/2012		Completed
053002 2266E BUILDING ORIENTATION AND FE	10071	01/26/2012	Complete	01/27/2012		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10223	01/26/2012	Complete	01/27/2012		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10107	01/26/2012	Complete	01/27/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10174	01/26/2012	Complete	01/27/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10220	01/26/2012	Complete	01/27/2012		Completed
358001 TOC HGET - CBT	10237	01/26/2012	Complete	01/27/2012		Completed
350933 SAFETY BASIS TRAINING	10023	01/24/2012	Not Completed	01/26/2012	Mitchell, Kathleen J	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10003	12/27/2011	Complete	12/28/2011	Ballew, Vikki J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10029	12/08/2011	Complete	01/25/2012		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10107	11/03/2011	Complete	11/04/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10108	11/03/2011	Complete	11/04/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10042	11/03/2011	Complete	11/04/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10001	10/25/2011	Not Completed	11/09/2011	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	0096	09/15/2011	Complete	09/22/2011	Ballew, Vikki J	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0029	09/13/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
003070 DOE-0336 REV 1 GAP TRAINING	10187	09/09/2011	Complete	09/12/2011		Completed
350162 TOC WASTE REPACKAGING OPERATIC	0033	07/13/2011	Complete	07/13/2011	Ballew, Vikki J	Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0067	06/29/2011	Complete	06/29/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	0012	06/29/2011	Complete	06/29/2011		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0143	06/28/2011	Complete	06/28/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0051	03/16/2011	Dropped	03/10/2011		Migrated Complete
020044 QUANTITATIVE MASK FIT	3774	03/03/2011	Complete	03/04/2011		Migrated Complete
020536 SCOTT O-VISTA / AV2000 AIR PURIFYIN	0146	03/03/2011	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0146	03/03/2011	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2379	03/03/2011	Complete	03/03/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9942	02/23/2011	Complete	03/01/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2375	02/17/2011	Dropped	02/23/2011		Migrated Complete

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000001 HANFORD GENERAL EMPLOYEE TRAI	ZN41	02/09/2011	Complete	02/10/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0614	02/09/2011	Complete	02/10/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4046	02/09/2011	Complete	02/10/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G221	02/09/2011	Complete	02/10/2011		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3741	02/09/2011	Complete	02/10/2011		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5183	02/09/2011	Complete	02/10/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0775	02/09/2011	Complete	02/10/2011		Migrated Complete
358001 TOC HGET - CBT	3931	02/09/2011	Complete	02/10/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0048	02/03/2011	Complete	02/04/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2365	01/13/2011	Not Completed	01/17/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0693	12/16/2010	Complete	12/16/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0028	11/17/2010	Complete	11/17/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0023	11/03/2010	Dropp d	10/25/2010		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0112	10/20/2010	Complete	10/20/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B402	09/27/2010	Complete	09/27/2010		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2130	09/02/2010	Not Completed	09/09/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0037	09/01/2010	Not Completed	09/07/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0036	08/31/2010	Dropped	07/20/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0081	08/12/2010	Complete	08/12/2010		Migrated Complete
353003 TANK FARS MAINTENANCE CONTINUIN	0004	08/12/2010	Complete	08/12/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0080	08/05/2010	Not Completed	08/12/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0029	07/02/2010	Complete	07/05/2010		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0066	07/01/2010	Complete	07/01/2010		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0037	05/10/2010	Complete	05/10/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0014	04/08/2010	Complete	04/08/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0012	03/31/2010	Not Completed	04/07/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9753	03/10/2010	Complete	03/16/2010		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0017	02/17/2010	Complete	02/17/2010		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0043	02/11/2010	Complete	02/11/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	I472	02/09/2010	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3073	02/09/2010	Complete	02/10/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F671	02/09/2010	Complete	02/10/2010		Migrated Complete

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080403 WORKPLACE SUBSTANCE ABUSE PRC	1337	02/09/2010	Complete	02/10/2010		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0727	02/09/2010	Complete	02/10/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3382	02/09/2010	Complete	02/10/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4712	02/09/2010	Complete	02/10/2010		Migrated Complete
358001 TOC HGET - CBT	3356	02/09/2010	Complete	02/10/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0376	01/13/2010	Complete	01/13/2010	Lyle, Jessica C	Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0364	01/04/2010	Complete	01/06/2010		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0029	11/10/2009	Complete	11/11/2009		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0044	11/06/2009	Complete	11/06/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TRA	0033	10/26/2009	Complete	10/26/2009	Lyle, Jessica C	Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0022	10/26/2009	Complete	10/26/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3393	09/17/2009	Complete	09/18/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0156	09/17/2009	Complete	09/22/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1955	09/17/2009	Complete	09/22/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0026	07/30/2009	Complete	07/30/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0016	07/14/2009	Complete	07/15/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0351	04/30/2009	Complete	04/30/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0024	04/30/2009	Complete	04/30/2009		Migrated Complete
356602 CLASS 5 FORKLIFT INTERNAL COMBUS	0038	04/02/2009	Complete	04/02/2009		Migrated Complete
356603 CLASS 7 FORKLIFT ROUGH TERRAIN, I	0027	04/02/2009	Complete	04/02/2009		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	0007	04/02/2009	Complete	04/02/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9500	03/18/2009	Complete	03/31/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0043	02/26/2009	Not Completed	03/02/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0042	02/18/2009	Complete	02/18/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2145	02/09/2009	Complete	02/10/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F179	02/09/2009	Complete	02/10/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6744	02/09/2009	Complete	02/10/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3060	02/09/2009	Complete	02/10/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4268	02/09/2009	Complete	02/10/2009		Migrated Complete
358001 TOC HGET - CBT	2839	02/09/2009	Complete	02/10/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0039	02/05/2009	Not Completed	02/11/2009		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1337	12/15/2008	Complete	02/04/2009		Migrated Complete

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00311I HANFORD SITE LOCKOUT/TAGOUT FOF	0267	12/15/2008	Complete	02/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0018	12/15/2008	Complete	12/15/2008		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0019	11/10/2008	Complete	11/10/2008		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0256	10/09/2008	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0192	10/09/2008	Complete	10/15/2008		Migrated Complete
042860 INCIDENTAL RIGGING	10046	10/09/2008	Complete	08/12/2011	Lyle, Jessica C	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	A957	10/08/2008	Complete	10/08/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3104	09/25/2008	Complete	09/25/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1768	09/25/2008	Complete	10/01/2008		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0070	07/24/2008	Complete	07/24/2008		Migrated Complete
350186 TANK FARM WASTE OPERATIONS ROU	0004	07/21/2008	Complete	07/21/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0026	06/12/2008	Complete	06/12/2008		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0024	06/11/2008	Complete	06/11/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9470	04/28/2008	Complete	04/30/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0264	03/11/2008	Complete	03/12/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0321	03/06/2008	Complete	03/06/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0041	03/05/2008	Complete	03/05/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E728	02/13/2008	Complete	02/14/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6395	02/13/2008	Complete	02/14/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0604	02/13/2008	Complete	02/14/2008		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0422	02/13/2008	Complete	02/14/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0601	02/13/2008	Complete	02/14/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2752	02/13/2008	Complete	02/14/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3831	02/13/2008	Complete	02/14/2008		Migrated Complete
358001 TOC HGET - CBT	2428	02/13/2008	Complete	02/14/2008		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0036	02/12/2008	Complete	02/12/2008		Migrated Complete
350164 WASTE DISPATCH DUTIES - PD CARD	0012	02/12/2008	Complete	02/12/2008		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0003	12/12/2007	Complete	12/12/2007		Migrated Complete
350933 SAFETY BASIS TRAINING	0315	12/11/2007	Not Completed	12/13/2007		Migrated Complete
350933 SAFETY BASIS TRAINING	0314	11/28/2007	Not Completed	11/29/2007		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0038	11/12/2007	Complete	11/12/2007		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0066	11/07/2007	Complete	11/07/2007		Migrated Complete

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352008 TANK FARMS OPERATIONS CONTINUIN	0010	10/25/2007	Complete	10/30/2007		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0085	10/16/2007	Complete	10/17/2007		Migrated Complete
350031 SHIFT ROUTINES CLASSROOM	0058	10/15/2007	Complete	10/30/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2858	10/03/2007	Complete	10/04/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1575	10/03/2007	Complete	10/05/2007		Migrated Complete
356121 RECORDS MGMT FOR RSA FILE CUST(	0020	08/30/2007	Complete	08/31/2007		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY R	0062	08/23/2007	Not Completed	08/29/2007		Migrated Complete
35E043 TFC EMERGENCY RESPONSE CONTR(	0024	05/29/2007	Complete	06/11/2007		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0016	05/14/2007	Complete	05/15/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9137	05/02/2007	Complete	05/02/2007		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F(	0003	04/26/2007	Complete	04/26/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E294	02/20/2007	Complete	02/21/2007		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6086	02/20/2007	Complete	02/21/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0327	02/20/2007	Complete	02/21/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2460	02/20/2007	Complete	02/21/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3424	02/20/2007	Complete	02/21/2007		Migrated Complete
358001 TOC HGET - CBT	2038	02/20/2007	Complete	02/21/2007		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0032	02/15/2007	Complete	02/16/2007		Migrated Complete
356247 ENHANCING ISMS THROUGH EVENT P	0010	11/16/2006	Complete	11/23/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A513	10/19/2006	Complete	10/19/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2613	10/12/2006	Complete	10/13/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1266	10/12/2006	Complete	10/16/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8988	05/17/2006	Complete	05/23/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	D904	04/03/2006	Complete	04/04/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5810	04/03/2006	Complete	04/04/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2191	04/03/2006	Complete	04/04/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3065	04/03/2006	Complete	04/04/2006		Migrated Complete
358001 TOC HGET - CBT	1649	04/03/2006	Complete	04/04/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0012	03/31/2006	Complete	03/31/2006		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0016	03/28/2006	Complete	03/28/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0092	03/16/2006	Complete	03/16/2006		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0121	03/02/2006	Complete	06/28/2007		Migrated Complete

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04467D CLASS 5 FORKLIFT INTERNAL COMBU	0778	03/02/2006	Complete	03/02/2006		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0386	03/02/2006	Complete	03/02/2006		Migrated Complete
350167 TOC WASTE DISPATCH & CONTAINER I	0023	02/13/2006	Complete	02/13/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0165	01/31/2006	Complete	02/01/2006		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	1643	01/31/2006	Complete	02/01/2006		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0027	01/31/2006	Complete	01/31/2006		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0148	01/31/2006	Complete	02/01/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0269	12/20/2005	Complete	12/20/2005		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0026	11/22/2005	Complete	11/22/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2349	10/27/2005	Complete	10/28/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0905	10/27/2005	Complete	10/31/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0169	10/25/2005	Complete	10/25/2005		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0023	10/18/2005	Complete	10/18/2005		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0110	08/11/2005	Complete	08/15/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0014	07/28/2005	Complete	07/28/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0011	06/16/2005	Not Completed	06/20/2005		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0108	06/13/2005	Not Completed	06/15/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8731	05/18/2005	Complete	05/18/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1907	05/02/2005	Complete	05/03/2005		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0013	04/06/2005	Complete	04/06/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D527	04/05/2005	Complete	04/06/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5488	04/05/2005	Complete	04/06/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2649	04/05/2005	Complete	04/06/2005		Migrated Complete
358001 TOC HGET - CBT	1276	04/05/2005	Complete	04/06/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0030	03/30/2005	Complete	03/30/2005		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0029	01/24/2005	Complete	01/24/2005		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0153	01/24/2005	Complete	01/24/2005		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0027	12/28/2004	Complete	12/28/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0954	11/23/2004	Complete	11/23/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A077	11/02/2004	Complete	11/03/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	2000	10/06/2004	Complete	10/06/2004		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0006	07/26/2004	Complete	07/26/2004		Migrated Complete

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032020 8-HOUR HAZARDOUS WASTE REFRES	8594	06/15/2004	Complete	06/15/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0317	05/27/2004	Complete	05/27/2004		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0442	05/12/2004	Complete	05/12/2004		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0466	05/10/2004	Not Completed	05/11/2004		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0016	04/26/2004	Complete	04/26/2004		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0007	04/26/2004	Complete	04/26/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0019	04/26/2004	Complete	04/26/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D091	04/21/2004	Complete	04/22/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5105	04/21/2004	Complete	04/22/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1583	04/21/2004	Complete	04/22/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2190	04/21/2004	Complete	04/22/2004		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0474	04/21/2004	Complete	04/22/2004		Migrated Complete
350165 TOC WASTE REPACKAGING OPERATIC	0003	04/12/2004	Complete	04/12/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0028	02/19/2004	Complete	02/19/2004		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0443	02/03/2004	Not Completed	02/06/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0211	01/28/2004	Complete	01/28/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0008	01/28/2004	Complete	01/28/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0006	01/21/2004	Not Completed	01/23/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1809	12/09/2003	Complete	12/09/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0262	12/09/2003	Complete	12/09/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0011	11/17/2003	Complete	11/17/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0011	11/17/2003	Complete	11/17/2003		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4815	11/14/2003	Complete	11/17/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0004	10/15/2003	Not Completed	11/14/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0004	10/15/2003	Not Completed	10/17/2003		Migrated Complete
350010 TOC WASTE CONTAINER OPERATIONS	0017	10/01/2003	Complete	10/01/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0006	07/21/2003	Complete	07/21/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8259	06/25/2003	Complete	06/25/2003		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0015	06/18/2003	Complete	06/18/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0262	06/05/2003	Complete	06/05/2003		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENT/	0199	06/05/2003	Complete	06/05/2003		Migrated Complete
03E096 242-A EVAPORATOR FEHIC	0483	06/04/2003	Complete	06/04/2003		Migrated Complete

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020194 HEARING CONSERVATION - CBT	C628	05/01/2003	Complete	05/02/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4697	05/01/2003	Complete	05/02/2003		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1231	05/01/2003	Complete	05/02/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1772	05/01/2003	Complete	05/02/2003		Migrated Complete
358001 TOC HGET - CBT	0173	05/01/2003	Complete	05/02/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0001	04/07/2003	Complete	04/07/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0613	01/28/2003	Complete	01/30/2003		Migrated Complete
35E020 RPP CHEMICAL SPILL OR LEAK DRILL	0004	01/28/2003	Complete	01/28/2003		Migrated Complete
352001 TANK FARMS OPERATIONS CONTINUIN	0007	01/27/2003	Complete	01/27/2003		Migrated Complete
353033 INJURY DRILL	0007	01/27/2003	Complete	01/27/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4587	01/23/2003	Complete	01/24/2003		Migrated Complete
351080 CH2M EMPLOYEE EMERGENCY ACTIO	0070	01/23/2003	Complete	01/24/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0004	01/08/2003	Complete	01/08/2003		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4763	12/09/2002	Complete	12/16/2002		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0002	11/26/2002	Complete	11/26/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9628	11/07/2002	Complete	11/11/2002		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0026	11/06/2002	Complete	11/11/2002		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4552	10/24/2002	Complete	10/28/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1542	10/15/2002	Complete	10/15/2002		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0360	10/04/2002	Complete	10/04/2002		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0152	10/04/2002	Complete	10/04/2002		Migrated Complete
350066 RPP WASTE MANAGEMENT SERVICES	0024	09/25/2002	Complete	09/25/2002		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0176	09/12/2002	Complete	09/12/2002		Migrated Complete
351521 CHG TIME INFORMATION SYSTEM (TIS	0132	08/27/2002	Complete	08/28/2002		Migrated Complete
350149 HUMAN PERFORMANCE FUNDAMENTA	0002	08/12/2002	Complete	08/12/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8141	07/10/2002	Complete	07/10/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0170	06/28/2002	Complete	07/01/2002		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1005	05/08/2002	Complete	05/09/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C113	05/08/2002	Complete	05/09/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4290	05/08/2002	Complete	05/09/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0892	05/08/2002	Complete	05/09/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1331	05/08/2002	Complete	05/09/2002		Migrated Complete

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351570 HAZ WASTE TRANSPORT OVERVIEW C	0004	04/24/2002	Complete	04/24/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTINC	0063	03/28/2002	Complete	04/16/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0069	03/18/2002	Complete	03/20/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1367	02/20/2002	Complete	02/20/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8221	02/20/2002	Complete	02/20/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0005	02/14/2002	Complete	02/20/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0014	02/14/2002	Complete	02/25/2002		Migrated Complete
350933 SAFETY BASIS TRAINING	0152	01/30/2002	Complete	01/30/2002		Migrated Complete
359201 JANUARY 2002 SAFETY STANDOWN	0040	01/28/2002	Complete	02/28/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0035	01/24/2002	Complete	01/25/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0025	01/16/2002	Complete	01/28/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0008	01/14/2002	Complete	01/18/2002		Migrated Complete
359100 CHG CONOPS SEMINAR #1 - COMMUN	0012	12/20/2001	Complete	12/20/2001		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0026	12/14/2001	Complete	12/14/2001		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0031	12/12/2001	Complete	12/13/2001		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4752	12/10/2001	Complete	12/11/2001		Migrated Complete
351803 STOP FOR EACH OTHER LOOKING AT	0041	11/20/2001	Complete	11/20/2001		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0279	10/30/2001	Complete	10/30/2001		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0019	10/17/2001	Complete	10/17/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0075	09/13/2001	Complete	09/13/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0060	09/07/2001	Complete	09/07/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0111	08/21/2001	Complete	08/21/2001		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0039	07/27/2001	Complete	07/30/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7757	07/25/2001	Complete	07/25/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B646	05/17/2001	Complete	05/17/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3814	05/17/2001	Complete	05/18/2001		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0547	05/17/2001	Complete	05/18/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0916	05/17/2001	Complete	05/18/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0027	03/28/2001	Complete	03/28/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1132	02/27/2001	Complete	02/27/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7879	02/27/2001	Complete	02/27/2001		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0393	02/06/2001	Complete	02/06/2001		Migrated Complete

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351519 WORK CONTROL PROCESS CLARIFICA	0025	01/25/2001	Complete	01/25/2001		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4735	01/08/2001	Complete	01/08/2001		Migrated Complete
350097 TECHNICAL SAFETY REQUIREMENT C	0040	11/16/2000	Complete	11/16/2000		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8810	11/15/2000	Complete	11/15/2000		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0103	10/04/2000	Complete	10/04/2000		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0033	08/24/2000	Complete	08/24/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7507	08/09/2000	Complete	08/09/2000		Migrated Complete
350845 10 CFR 835 NEW RULE UPDATE OVER	0008	06/27/2000	Complete	06/27/2000		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0178	05/31/2000	Complete	05/31/2000		Migrated Complete
020194 HEARING CONSERVATION - CBT	A796	05/31/2000	Complete	05/31/2000		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3284	05/31/2000	Complete	05/31/2000		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0177	05/31/2000	Complete	05/31/2000		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7573	02/24/2000	Complete	02/24/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	0900	02/23/2000	Complete	02/23/2000		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0398	02/03/2000	Complete	02/03/2000		Migrated Complete
35E017 RPP NATURAL PHENOMENA DRILL	0004	02/03/2000	Complete	02/03/2000		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4719	01/20/2000	Complete	01/20/2000		Migrated Complete
040788 BASIC CRANE AND RIGGING SAFETY C	8638	01/06/2000	Complete	01/06/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4512	11/04/1999	Complete	11/04/1999		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0141	10/18/1999	Complete	10/18/1999		Migrated Complete
35A933 RPP BIO TO FSAR PART 1	0006	10/07/1999	Complete	10/07/1999		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7126	08/25/1999	Complete	08/25/1999		Migrated Complete
000085 SECURITY STANDDOWN 1999 NONCLE	0033	08/23/1999	Complete	08/23/1999		Migrated Complete
350546 RPP EQUIPMENT LABEL READING	0002	08/05/1999	Complete	08/05/1999		Migrated Complete
172700 ISMS OVERVIEW	0042	07/08/1999	Complete	07/08/1999		Migrated Complete
35E902 TWRS RADIOLOGICAL SPILL OR LEAK	0001	07/08/1999	Complete	07/08/1999		Migrated Complete
020194 HEARING CONSERVATION - CBT	9969	07/01/1999	Complete	07/01/1999		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	2454	06/02/1999	Complete	06/02/1999		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0058	05/13/1999	Complete	06/30/1999		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0022	04/22/1999	Complete	04/22/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7218	03/03/1999	Complete	03/03/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0672	03/02/1999	Complete	03/02/1999		Migrated Complete

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170535 BASIC MEDIC FIRST AID REFRESHER	0211	02/18/1999	Complete	02/18/1999		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	9304	02/11/1999	Complete	02/11/1999		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9197	02/11/1999	Complete	02/16/1999		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0256	02/11/1999	Complete	02/11/1999		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4692	02/03/1999	Complete	02/03/1999		Migrated Complete
350234 LIGHT DUTY UTILITY ARM REVIEW	0005	12/10/1998	Complete	12/10/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0554	12/08/1998	Complete	12/08/1998		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8162	11/25/1998	Complete	11/25/1998		Migrated Complete
034510 PERSONAL SELF SURVEY	0612	11/25/1998	Complete	11/25/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4462	11/16/1998	Complete	11/16/1998		Migrated Complete
020160 EMPLOYEE INVOLVEMENT: THE PATH	0104	11/07/1998	Complete	11/07/1998		Migrated Complete
17M720 SUSPECT/COUNTERFEIT ITEMS - MAN	0001	10/08/1998	Complete	10/08/1998		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0028	09/17/1998	Complete	09/17/1998		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0023	09/17/1998	Complete	09/17/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6947	09/09/1998	Complete	09/09/1998		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0044	09/09/1998	Complete	09/09/1998		Migrated Complete
020194 HEARING CONSERVATION - CBT	9331	09/03/1998	Complete	09/03/1998		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0007	07/09/1998	Complete	07/09/1998		Migrated Complete
020140 FALL PROTECTION AND RETRIEVAL DE	0041	06/23/1998	Complete	06/23/1998		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1620	06/11/1998	Complete	06/11/1998		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0075	05/13/1998	Complete	05/13/1998		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0090	05/13/1998	Complete	05/13/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0209	05/13/1998	Complete	05/13/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0038	05/13/1998	Complete	05/13/1998		Migrated Complete
350681 GENERAL OVERVIEW OF THE WASTE I	0004	05/01/1998	Complete	05/01/1998		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0004	03/09/1998	Complete	01/13/2003		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0004	03/09/1998	Complete	01/13/2003		Migrated Complete
02R035 PAPR (FULL FACEPIECE) REFRESHER	0004	03/09/1998	Complete	01/13/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	0427	03/06/1998	Complete	03/06/1998		Migrated Complete
02R035 PAPR (FULL FACEPIECE) REFRESHER	0010	03/06/1998	Complete	03/06/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0009	03/06/1998	Complete	03/06/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0055	03/06/1998	Complete	03/06/1998		Migrated Complete

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020044 QUANTITATIVE MASK FIT	0425	03/04/1998	Complete	03/04/1998		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0041	03/03/1998	Complete	03/03/1998		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	0113	02/25/1998	Complete	03/02/1998		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0139	02/25/1998	Complete	02/25/1998		Migrated Complete
353036 RPP CONTROLLING ORGANIZATION LC	0068	02/25/1998	Complete	02/25/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0092	01/08/1998	Complete	01/08/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0167	12/18/1997	Complete	12/18/1997		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0072	12/10/1997	Complete	12/10/1997		Migrated Complete
350029 SAFETY CLASS - STRUCTURES, SYSTE	0001	11/10/1997	Complete	11/10/1997		Migrated Complete
350059 TWRS EMERGENCY PREPAREDNESS (	0004	10/16/1997	Complete	10/16/1997		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0026	10/16/1997	Complete	10/16/1997		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0051	10/15/1997	Complete	10/15/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0139	09/17/1997	Complete	09/22/1997		Migrated Complete
020030 SCOTT SCBA	6716	09/15/1997	Complete	09/19/1997		Migrated Complete
020032 SCOTT SKA-PAK	6716	09/15/1997	Complete	09/19/1997		Migrated Complete
020035 PAPR (FULL FACEPIECE) INITIAL	0194	09/15/1997	Complete	09/19/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6716	09/15/1997	Complete	09/15/1997		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0005	08/27/1997	Complete	08/27/1997		Migrated Complete
350316 TWRS HAZARD COMMUNICATION PRO	0003	08/27/1997	Complete	08/27/1997		Migrated Complete
020050 SELF-MONITORING TRAINING	0029	07/31/1997	Complete	07/31/1997		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	0813	07/14/1997	Complete	07/14/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
001000 SYSTEMATIC INDUSTRIAL OPERATION	0010	04/28/1997	Complete	04/29/1997		Migrated Complete
353036 RPP CONTROLLING ORGANIZATION LC	0018	03/12/1997	Complete	03/12/1997		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	0019	03/11/1997	Complete	03/11/1997		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS I	0007	03/06/1997	Complete	04/24/1997		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0018	03/04/1997	Complete	03/04/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0160	03/03/1997	Complete	03/03/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0164	03/03/1997	Complete	03/03/1997		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	0015	02/25/1997	Complete	02/25/1997		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0073	02/19/1997	Complete	02/19/1997		Migrated Complete
040788 BASIC CRANE AND RIGGING SAFETY C	0012	02/04/1997	Complete	02/04/1997		Migrated Complete

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350932 TWRS BIO TRAINING	0004	01/22/1997	Complete	01/22/1997		Migrated Complete
353034 TANK FARMS LOCK & TAG-AUTHORIZE	0020	01/22/1997	Complete	05/08/1997		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0034	01/08/1997	Complete	01/08/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8106	12/10/1996	Complete	12/10/1996		Migrated Complete
034510 PERSONAL SELF SURVEY	0362	12/10/1996	Complete	12/10/1996		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8105	12/09/1996	Not Completed	12/10/1996		Migrated Complete
350060 FIELD CREW OPERATIONS-INITIAL - O.	0007	10/17/1996	Complete	10/17/1996		Migrated Complete
020030 SCOTT SCBA	6425	09/26/1996	Complete	09/27/1996		Migrated Complete
020032 SCOTT SKA-PAK	6426	09/26/1996	Complete	09/30/1996		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6424	09/26/1996	Complete	09/26/1996		Migrated Complete
NON-CRS:Glove Bag Refresher-Hands-on	:T07017	01/01/1900	Complete			Active
NON-CRS:TFC-OPS-WM-C-20, Rev. A	:T09001	01/01/1900	Complete			Active
NON-CRS:Waste Handling Update OPs-CT	:T07011	01/01/1900	Complete			Active

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020066 RESPIRATORY KNOWLEDGE-BASED IN	10152	06/03/2014	Enrolled	02/04/2014	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10005	05/07/2014	Not Completed	05/12/2014	Mitchell, Kathleen J	Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10009	01/27/2014	Complete	02/03/2014	Ballew, Vikki J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10428	01/15/2014	Complete	01/16/2014	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10216	01/15/2014	Complete	02/06/2014	Alexander, Patia D	Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10019	12/05/2013	Complete	12/09/2013	Mitchell, Kathleen J	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10882	11/14/2013	Complete	11/15/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10756	11/14/2013	Complete	11/15/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10452	11/14/2013	Complete	11/15/2013		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11534	11/13/2013	Complete	11/14/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11533	11/13/2013	Complete	11/14/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11535	11/13/2013	Complete	11/14/2013		Completed
020194 HEARING CONSERVATION - CBT	10967	11/13/2013	Complete	11/14/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10970	11/13/2013	Complete	11/14/2013		Completed
350933 SAFETY BASIS TRAINING	10128	11/13/2013	Complete	11/18/2013	Mitchell, Kathleen J	Completed
358001 TOC HGET - CBT	11034	11/13/2013	Complete	11/14/2013		Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10067	11/05/2013	Dropped	11/07/2013	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10531	10/24/2013	Complete	10/29/2013		Completed
350933 SAFETY BASIS TRAINING	10127	10/15/2013	Not Completed	10/17/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10111	10/10/2013	Complete	10/15/2013	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10066	10/10/2013	Complete	10/15/2013	Mitchell, Kathleen J	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10009	09/04/2013	Complete	09/09/2013	Lyle, Jessica C	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10367	09/03/2013	Complete	09/04/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10547	09/03/2013	Complete	09/04/2013		Completed
020044 QUANTITATIVE MASK FIT	10422	06/20/2013	Complete	06/21/2013		Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10009	06/17/2013	Complete	06/19/2013	Mitchell, Kathleen J	Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10279	06/13/2013	Complete	07/02/2013	Ballew, Vikki J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10014	04/18/2013	Dropped	04/30/2013	Mitchell, Kathleen J	Completed
044391 PORTABLE LADDER SAFETY - CBT	10290	04/11/2013	Complete	04/12/2013		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10012	04/11/2013	Complete	04/19/2013	Mitchell, Kathleen J	Completed

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032020 8-HOUR HAZARDOUS WASTE REFRES	10113	02/12/2013	Complete	02/13/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10048	02/12/2013	Complete	02/28/2013	Butler, Libby J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10230	12/20/2012	Complete	12/26/2012	Mitchell, Kathleen J	Completed
020194 HEARING CONSERVATION - CBT	10605	12/05/2012	Complete	12/06/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10457	12/05/2012	Complete	12/06/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10584	12/05/2012	Complete	12/06/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10240	12/05/2012	Complete	12/06/2012		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10933	11/29/2012	Complete	11/30/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10932	11/29/2012	Complete	11/30/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10935	11/29/2012	Complete	11/30/2012		Completed
358001 TOC HGET - CBT	10616	11/29/2012	Complete	11/30/2012		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10282	11/07/2012	Complete	11/09/2012		Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10020	09/17/2012	Complete	09/25/2012	Lyle, Jessica C	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10006	08/21/2012	Complete	08/23/2012	Mitchell, Kathleen J	Completed
350342 BASE OPERATIONS RECERTIFICATION	10072	08/14/2012	Complete	08/29/2012	Lyle, Jessica C	Completed
004100 BERYLLIUM WORKER TRAINING	9792	07/18/2012	Dropped	07/19/2012	Jones, Heidi S	Completed
020044 QUANTITATIVE MASK FIT	10212	06/26/2012	Complete	06/27/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10103	06/26/2012	Complete	06/28/2012		Completed
020083 FEDERAL MOTOR CARRIER SAFETY RI	0124	05/17/2012	Complete	05/17/2012	Mitchell, Kathleen J	Completed
044470 FORKLIFT OPERATIONAL SAFETY	10013	05/14/2012	Complete	05/15/2012	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A273	04/03/2012	Complete	04/04/2012	Mitchell, Kathleen J	Completed
350049 UNIVERSAL WASTE WBT	10020	03/20/2012	Complete	03/21/2012		Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10015	03/07/2012	Complete	03/12/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10006	02/16/2012	Not Completed	02/22/2012	Mitchell, Kathleen J	Completed
350010 TOC WASTE CONTAINER OPERATIONS	10002	01/31/2012	Complete	02/21/2012	Ballew, Vikki J	Completed
020147 FALL HAZARD RECOGNITION AND PRE	10005	01/10/2012	Complete	01/11/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10290	12/15/2011	Complete	12/16/2011	Ballew, Vikki J	Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10290	12/15/2011	Complete	12/16/2011	Ballew, Vikki J	Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10290	12/15/2011	Complete	12/16/2011	Ballew, Vikki J	Completed
358001 TOC HGET - CBT	10191	12/15/2011	Complete	12/16/2011		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10181	12/14/2011	Complete	12/15/2011		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10141	12/14/2011	Complete	12/15/2011		Completed

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35E003 TANK FARMS EMERGENCY RESPONSE	10057	12/14/2011	Complete	12/15/2011		Completed
020194 HEARING CONSERVATION - CBT	10181	12/13/2011	Complete	12/14/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10179	12/13/2011	Complete	12/14/2011		Completed
350933 SAFETY BASIS TRAINING	10009	11/30/2011	Complete	12/02/2011	Mitchell, Kathleen J	Completed
00310R HANFORD SITE LOCKOUT/TAGOUT FC	10005	11/08/2011	Complete	11/10/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10004	11/03/2011	Complete	11/09/2011	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	0092	10/12/2011	Complete	10/20/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0028	09/07/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
003070 DOE-0336 REV 1 GAP TRAINING	10155	09/01/2011	Complete	09/02/2011		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10026	08/31/2011	Complete	09/01/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10046	08/31/2011	Complete	09/01/2011		Completed
356122 HANDLING RECORD MATERIALS FOR A	10027	08/31/2011	Complete	09/01/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10052	08/31/2011	Complete	09/01/2011		Completed
350166 TOC WASTE SURVEILLANCE & INSPEC	10001	07/19/2011	Complete	07/25/2011	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	3870	07/14/2011	Complete	07/15/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2511	07/14/2011	Complete	07/18/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0039	07/05/2011	Complete	07/05/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	10009	07/05/2011	Complete	08/16/2011	Lyle, Jessica C	Completed
352006 TANK FARMS OPERATIONS CONTINUIN	0030	06/01/2011	Dropped	05/19/2011		Cancelled
032020 8-HOUR HAZARDOUS WASTE REFRES	A252	04/18/2011	Complete	04/18/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0045	02/23/2011	Complete	02/23/2011		Migrated Complete
02I000 RESPIRATORY I COURSE	0887	02/01/2011	Dropped	02/03/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0044	02/01/2011	Complete	02/02/2011		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B483	01/04/2011	Complete	01/04/2011		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZM11	12/14/2010	Complete	12/15/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0485	12/14/2010	Complete	12/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3917	12/14/2010	Complete	12/15/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	G146	12/14/2010	Complete	12/15/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3687	12/14/2010	Complete	12/15/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5115	12/14/2010	Complete	12/15/2010		Migrated Complete
358001 TOC HGET - CBT	3858	12/14/2010	Complete	12/15/2010		Migrated Complete
35E003 TANK FARMS EMERGENCY RESPONSE	0039	12/14/2010	Complete	12/15/2010		Migrated Complete

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00310R HANFORD SITE LOCKOUT/TAGOUT FC	0342	12/01/2010	Complete	12/01/2010		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0130	11/17/2010	Complete	11/17/2010		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0021	10/27/2010	Complete	10/27/2010		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0247	09/14/2010	Complete	09/16/2010		Migrated Complete
042860 INCIDENTAL RIGGING	10090	09/14/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
042860 INCIDENTAL RIGGING	10116	09/14/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
350053 TFC CONDUCT OF OPERATIONS	0070	08/17/2010	Complete	08/23/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0034	08/17/2010	Complete	08/17/2010		Migrated Complete
350173 VIDEO SURVEILLANCE OPERATIONS -	0055	08/03/2010	Complete	08/03/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3617	07/21/2010	Complete	07/22/2010		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0042	07/21/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0042	07/21/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2114	07/21/2010	Complete	07/27/2010		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0069	07/12/2010	Complete	07/12/2010		Migrated Complete
350172 VIDEO SURVEILLANCE OPERATIONS -	0053	07/08/2010	Complete	07/08/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9763	06/23/2010	Complete	06/24/2010		Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0046	06/23/2010	Complete	06/23/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0005	02/26/2010	Complete	02/26/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0181	01/18/2010	Complete	01/20/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0371	01/06/2010	Complete	01/06/2010		Migrated Complete
351482 TOC - FIELD SAMPLING OPERATIONS -	0115	01/04/2010	Complete	01/04/2010		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENTA	1483	12/30/2009	Complete	12/31/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZB02	12/28/2009	Complete	12/29/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2976	12/28/2009	Complete	12/29/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F605	12/28/2009	Complete	12/29/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1280	12/28/2009	Complete	12/29/2009		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	0285	12/28/2009	Complete	12/29/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3343	12/28/2009	Complete	12/29/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4653	12/28/2009	Complete	12/29/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0040	11/17/2009	Complete	11/18/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TRA	0031	10/19/2009	Complete	10/19/2009	Ballew, Vikki J	Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0037	08/13/2009	Not Completed	08/18/2009		Migrated Complete

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350096 TANK FARM CRITICALITY SAFETY TRAI	0614	07/30/2009	Complete	07/31/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0045	07/30/2009	Complete	07/31/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3349	07/28/2009	Complete	07/29/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1931	07/28/2009	Complete	07/31/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0025	07/27/2009	Complete	07/27/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9510	07/08/2009	Complete	07/10/2009		Migrated Complete
356628 OFF-ROAD LIGHT UTILITY VEHICLE CH	0028	06/25/2009	Complete	06/25/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0026	05/07/2009	Not Completed	05/12/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0354	05/05/2009	Complete	05/05/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0028	05/05/2009	Complete	05/05/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0041	02/12/2009	Complete	02/12/2009		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B014	01/15/2009	Complete	01/15/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3034	01/07/2009	Complete	01/08/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2048	12/31/2008	Complete	01/01/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F140	12/31/2008	Complete	01/01/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6710	12/31/2008	Complete	01/01/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4228	12/31/2008	Complete	01/01/2009		Migrated Complete
358001 TOC HGET - CBT	2789	12/31/2008	Complete	01/01/2009		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1334	12/03/2008	Complete	02/04/2009		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1358	12/03/2008	Complete	02/04/2009		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0793	12/03/2008	Complete	02/04/2009		Migrated Complete
00310I HANFORD SITE LOCKOUT/TAGOUT FOI	0304	12/03/2008	Complete	02/04/2009		Migrated Complete
00311I HANFORD SITE LOCKOUT/TAGOUT FOI	0264	12/03/2008	Complete	02/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0005	12/03/2008	Complete	12/03/2008		Migrated Complete
350421 TOC LOCKOUT/TAGOUT CONTROLLINC	0005	12/03/2008	Complete	12/03/2008		Migrated Complete
350421 TOC LOCKOUT/TAGOUT CONTROLLINC	0003	12/02/2008	Not Completed	12/04/2008		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0017	11/03/2008	Complete	11/03/2008		Migrated Complete
350036 WASTE TANK SAMPLING ROUTINES RE	0108	08/19/2008	Complete	08/19/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3069	08/05/2008	Complete	08/06/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1746	08/05/2008	Complete	08/08/2008		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENTA	1132	07/29/2008	Complete	07/31/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9340	07/16/2008	Complete	07/18/2008		Migrated Complete

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352002 TANK FARMS OPERATIONS CONTINUIN	0029	06/23/2008	Complete	06/23/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0027	06/16/2008	Not Completed	06/18/2008		Migrated Complete
350079 GROUND CREW OPERATIONS - RECEF	0090	04/16/2008	Complete	04/16/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0326	04/09/2008	Complete	04/09/2008		Migrated Complete
350078 GROUND CREW OPERATIONS - CLASS	0001	03/28/2008	Complete	03/28/2008		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0489	03/19/2008	Complete	03/20/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0630	03/19/2008	Complete	03/20/2008		Migrated Complete
351482 TOC - FIELD SAMPLING OPERATIONS -	0105	02/13/2008	Complete	02/13/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0253	02/12/2008	Complete	02/13/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0316	01/15/2008	Not Completed	01/17/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0001	01/03/2008	Complete	01/03/2008		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	1248	01/02/2008	Complete	01/03/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E676	01/02/2008	Complete	01/03/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6359	01/02/2008	Complete	01/03/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0554	01/02/2008	Complete	01/03/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2718	01/02/2008	Complete	01/03/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3782	01/02/2008	Complete	01/03/2008		Migrated Complete
358001 TOC HGET - CBT	2378	01/02/2008	Complete	01/03/2008		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0059	12/18/2007	Complete	12/18/2007		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0002	12/12/2007	Complete	12/12/2007		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0014	11/07/2007	Complete	11/13/2007		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0029	11/07/2007	Complete	11/08/2007		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0159	10/25/2007	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0167	10/25/2007	Complete	10/30/2007		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0337	08/20/2007	Complete	08/21/2007		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0027	08/20/2007	Complete	08/21/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2829	08/16/2007	Complete	08/17/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1556	08/16/2007	Complete	09/06/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9174	07/25/2007	Complete	07/27/2007		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0019	05/24/2007	Complete	05/25/2007		Migrated Complete
290123 241U-361 SETTLING TANK PROJECT HE	0005	05/23/2007	Complete	05/23/2007		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0377	04/25/2007	Complete	04/26/2007		Migrated Complete

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350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0382	04/25/2007	Complete	04/26/2007		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0030	02/01/2007	Complete	02/02/2007		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A574	01/31/2007	Complete	01/31/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E232	01/03/2007	Complete	01/04/2007		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6050	01/03/2007	Complete	01/04/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2422	01/03/2007	Complete	01/04/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3374	01/03/2007	Complete	01/04/2007		Migrated Complete
358001 TOC HGET - CBT	1984	01/03/2007	Complete	01/04/2007		Migrated Complete
356247 ENHANCING ISMS THROUGH EVENT P	0011	11/22/2006	Complete	11/30/2006		Migrated Complete
351488 OFF-RISER SAMPLING SYSTEM OJT	0002	09/13/2006	Complete	09/13/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2583	08/30/2006	Complete	08/31/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1238	08/30/2006	Complete	09/01/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8995	08/09/2006	Complete	08/16/2006		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0267	07/05/2006	Complete	07/06/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0140	06/21/2006	Complete	06/22/2006		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0066	05/25/2006	Complete	05/25/2006		Migrated Complete
350036 WASTE TANK SAMPLING ROUTINES RE	0090	05/10/2006	Complete	05/10/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0007	03/27/2006	Complete	03/27/2006		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0056	01/26/2006	Complete	01/26/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0272	01/19/2006	Complete	01/19/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0142	01/12/2006	Complete	01/13/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2121	01/12/2006	Complete	01/13/2006		Migrated Complete
358001 TOC HGET - CBT	1556	01/12/2006	Complete	01/13/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	D809	01/11/2006	Complete	01/12/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5745	01/11/2006	Complete	01/12/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2978	01/11/2006	Complete	01/12/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0269	12/20/2005	Not Completed	12/27/2005		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4852	11/09/2005	Complete	11/21/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0171	10/27/2005	Complete	10/27/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0167	10/24/2005	Not Completed.	10/27/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8742	09/08/2005	Complete	09/08/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0865	09/07/2005	Complete	10/14/2005		Migrated Complete

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020044 QUANTITATIVE MASK FIT	2304	09/06/2005	Complete	09/07/2005		Migrated Complete
351482 TOC - FIELD SAMPLING OPERATIONS -	0093	08/31/2005	Complete	08/31/2005		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0090	08/24/2005	Complete	08/24/2005		Migrated Complete
350079 GROUND CREW OPERATIONS - RECEF	0078	08/01/2005	Complete	08/01/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0041	07/07/2005	Complete	07/07/2005		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0036	07/06/2005	Complete	07/06/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0040	07/05/2005	Not Completed	07/07/2005		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0064	06/23/2005	Complete	06/23/2005		Migrated Complete
35E034 HEPA FILTER FAILURE DRILL	0034	06/23/2005	Complete	06/23/2005		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0035	06/21/2005	Not Completed	06/23/2005		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0018	04/25/2005	Complete	04/25/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0002	02/24/2005	Complete	02/24/2005		Migrated Complete
02I600 SUPPLIED AIR ENTRY-EXIT SYSTEM TR	0047	02/22/2005	Complete	02/22/2005		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A136	02/10/2005	Complete	02/15/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D426	01/13/2005	Complete	01/14/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5394	01/13/2005	Complete	01/14/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1819	01/13/2005	Complete	01/14/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2539	01/13/2005	Complete	01/14/2005		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0685	01/13/2005	Complete	01/14/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2060	01/10/2005	Complete	01/10/2005		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0049	12/15/2004	Complete	12/15/2004		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0031	12/14/2004	Complete	12/14/2004		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0030	12/06/2004	Not Completed	12/09/2004		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0017	11/17/2004	Not Completed	11/18/2004		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0088	10/27/2004	Complete	10/29/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	2012	10/26/2004	Complete	10/26/2004		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4832	10/14/2004	Complete	10/26/2004		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0087	10/04/2004	Not Completed	10/05/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0512	09/23/2004	Complete	09/23/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8606	09/21/2004	Complete	09/21/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1989	09/20/2004	Complete	09/20/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0021	04/21/2004	Complete	04/21/2004		Migrated Complete

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352006 TANK FARMS OPERATIONS CONTINUIN	0004	04/14/2004	Complete	04/14/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0310	04/08/2004	Complete	04/08/2004		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0002	04/07/2004	Not Completed	04/21/2004		Migrated Complete
350079 GROUND CREW OPERATIONS - RECEF	0067	02/09/2004	Not Completed	02/11/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0009	01/20/2004	Complete	01/20/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	C962	01/19/2004	Complete	01/20/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4998	01/19/2004	Complete	01/20/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1488	01/19/2004	Complete	01/20/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2070	01/19/2004	Complete	01/20/2004		Migrated Complete
358001 TOC HGET - CBT	0646	01/19/2004	Complete	01/20/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0203	01/12/2004	Complete	01/12/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0003	01/12/2004	Complete	01/12/2004		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0314	12/18/2003	Complete	12/18/2003		Migrated Complete
350036 WASTE TANK SAMPLING ROUTINES RE	0065	11/12/2003	Complete	11/12/2003		Migrated Complete
351481 BELOW-RISER SAMPLER SYSTEM (CL/	0001	11/01/2003	Complete	11/01/2003		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4814	10/27/2003	Complete	10/28/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0003	10/13/2003	Complete	10/13/2003		Migrated Complete
350993 DSA INDOCTRINATION FOR FIELD STAI	0040	10/03/2003	Complete	10/03/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1766	10/02/2003	Complete	10/02/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0215	10/02/2003	Complete	10/02/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8266	10/01/2003	Complete	10/01/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0003	07/09/2003	Complete	07/09/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1683	05/22/2003	Complete	05/22/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0007	04/28/2003	Complete	04/28/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0256	04/09/2003	Complete	04/10/2003		Migrated Complete
350037 CHARACTERIZATION PROJECT OPERA	0006	03/31/2003	Complete	03/31/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0253	03/13/2003	Not Completed	03/14/2003		Migrated Complete
351482 TOC - FIELD SAMPLING OPERATIONS -	0069	02/26/2003	Complete	02/26/2003		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9691	02/20/2003	Complete	02/21/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C506	01/20/2003	Complete	01/21/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4581	01/20/2003	Complete	01/21/2003		Migrated Complete

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350561 TOC WASTE HANDLING, SEGREGATIOI	1137	01/20/2003	Complete	01/21/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1651	01/20/2003	Complete	01/21/2003		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0042	01/20/2003	Complete	01/21/2003		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0610	01/16/2003	Complete	01/20/2003		Migrated Complete
352001 TANK FARMS OPERATIONS CONTINUIN	0004	01/15/2003	Complete	01/15/2003		Migrated Complete
353033 INJURY DRILL	0004	01/15/2003	Complete	01/15/2003		Migrated Complete
351080 CH2M EMPLOYEE EMERGENCY ACTIO	0047	01/07/2003	Complete	01/08/2003		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0005	12/03/2002	Complete	12/03/2002		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0003	11/27/2002	Not Completed	12/12/2002		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0586	11/21/2002	Not Completed	11/25/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0007	11/13/2002	Complete	11/13/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0003	11/05/2002	Not Completed	11/11/2002		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4762	11/01/2002	Complete	11/05/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8182	10/16/2002	Complete	10/16/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1539	10/09/2002	Complete	10/09/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8388	10/08/2002	Complete	10/08/2002		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4760	09/06/2002	Not Completed	09/09/2002		Migrated Complete
350079 GROUND CREW OPERATIONS - RECEF	0050	05/21/2002	Complete	05/21/2002		Migrated Complete
351570 HAZ WASTE TRANSPORT OVERVIEW C	0006	04/16/2002	Complete	04/16/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0115	04/02/2002	Complete	04/02/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTINC	0028	03/27/2002	Complete	04/02/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0071	03/20/2002	Complete	03/22/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0029	02/12/2002	Complete	03/07/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0001	02/05/2002	Complete	02/08/2002		Migrated Complete
359201 JANUARY 2002 SAFETY STANDOWN	0015	02/04/2002	Complete	02/05/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0040	01/28/2002	Complete	01/31/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0020	01/28/2002	Complete	01/31/2002		Migrated Complete
359201 JANUARY 2002 SAFETY STANDOWN	0018	01/28/2002	Complete	02/06/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	T736	01/17/2002	Complete	01/18/2002		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0699	01/17/2002	Complete	01/18/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4145	01/17/2002	Complete	01/18/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0776	01/17/2002	Complete	01/18/2002		Migrated Complete

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350761 TANK FARM FACILITY ORIENTATION AN	1188	01/17/2002	Complete	01/18/2002		Migrated Complete
350933 SAFETY BASIS TRAINING	0138	01/09/2002	Complete	01/09/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0023	01/07/2002	Complete	01/10/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0031	12/17/2001	Complete	12/17/2001		Migrated Complete
359100 CHG CONOPS SEMINAR #1 - COMMUN	0005	12/17/2001	Complete	12/17/2001		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0026	12/11/2001	Complete	12/12/2001		Migrated Complete
350036 WASTE TANK SAMPLING ROUTINES RE	0042	11/26/2001	Complete	11/26/2001		Migrated Complete
351803 STOP FOR EACH OTHER LOOKING AT (	0023	11/26/2001	Complete	11/26/2001		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0026	10/29/2001	Complete	10/29/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0088	09/24/2001	Complete	09/24/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8049	09/19/2001	Complete	09/19/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7761	09/12/2001	Complete	09/12/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0019	08/30/2001	Complete	08/30/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0167	08/29/2001	Complete	08/30/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8019	08/15/2001	Not Completed	08/20/2001		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4745	07/26/2001	Complete	07/27/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B749	07/24/2001	Complete	07/25/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0006	06/29/2001	Complete	06/29/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1208	06/19/2001	Complete	06/19/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0018	06/18/2001	Complete	06/18/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVEI	0066	05/15/2001	Complete	05/16/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3811	05/15/2001	Complete	05/16/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0027	04/30/2001	Complete	04/30/2001		Migrated Complete
351482 TOC - FIELD SAMPLING OPERATIONS -	0042	04/04/2001	Complete	04/04/2001		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8897	03/01/2001	Complete	03/01/2001		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY R	0017	02/14/2001	Complete	02/14/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0080	02/12/2001	Complete	02/14/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0256	02/12/2001	Complete	02/14/2001		Migrated Complete
350350 TANK FARM LOCKOUT/TAGOUT RETUF	0017	02/12/2001	Complete	02/12/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0826	02/12/2001	Complete	02/13/2001		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0028	01/31/2001	Complete	01/31/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFICA	0025	01/25/2001	Complete	01/25/2001		Migrated Complete

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350561 TOC WASTE HANDLING, SEGREGATIOI	0441	01/23/2001	Complete	01/23/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7533	10/11/2000	Complete	10/11/2000		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7765	10/04/2000	Complete	10/04/2000		Migrated Complete
020194 HEARING CONSERVATION - CBT	B078	09/22/2000	Complete	09/22/2000		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0067	08/31/2000	Complete	08/31/2000		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4733	07/31/2000	Complete	07/31/2000		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0339	07/11/2000	Complete	07/11/2000		Migrated Complete
350840 10 CFR 835 NEW RULE UPDATE OVER\	0007	06/26/2000	Complete	06/26/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	0978	06/21/2000	Complete	06/21/2000		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3294	05/31/2000	Complete	05/31/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4548	04/21/2000	Complete	04/21/2000		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0167	04/13/2000	Complete	05/24/2000		Migrated Complete
000396 ON-THE-JOB TRAINER FUNDAMENTAL	0008	03/22/2000	Complete	03/22/2000		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0101	03/22/2000	Complete	03/22/2000		Migrated Complete
351483 CPO FIELD SAMPLING SUPPLEMENTAI	0002	03/15/2000	Complete	03/15/2000		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0599	03/06/2000	Complete	03/06/2000		Migrated Complete
350079 GROUND CREW OPERATIONS - RECEF	0029	03/01/2000	Complete	03/01/2000		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0113	02/17/2000	Complete	02/17/2000		Migrated Complete
35E017 RPP NATURAL PHENOMENA DRILL	0003	02/17/2000	Complete	02/17/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4550	02/02/2000	Not Completed	02/02/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7131	10/27/1999	Complete	10/27/1999		Migrated Complete
350036 WASTE TANK SAMPLING ROUTINES RE	0019	10/26/1999	Complete	10/26/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7419	10/14/1999	Complete	10/14/1999		Migrated Complete
200700 PFP FACILITY ORIENTATION FULL-TIME	0144	09/20/1999	Complete	09/20/1999		Migrated Complete
000085 SECURITY STANDDOWN 1999 NONCLE	0040	08/23/1999	Complete	08/23/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7363	08/04/1999	Not Completed	08/09/1999		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4706	08/02/1999	Complete	08/02/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0772	07/28/1999	Complete	07/28/1999		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	2464	06/03/1999	Complete	06/03/1999		Migrated Complete
003035 LOCK & TAG: CONTROLLING ORGANIZ	9212	05/20/1999	Complete	05/20/1999		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9228	04/29/1999	Complete	05/10/1999		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0308	04/29/1999	Complete	04/29/1999		Migrated Complete

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020003 RADIOLOGICAL WORKER II RETRAININ	8267	04/28/1999	Complete	04/28/1999		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	9316	03/04/1999	Not Completed	03/11/1999		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0048	01/27/1999	Complete	01/27/1999		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4457	01/18/1999	Complete	01/18/1999		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0561	12/18/1998	Complete	12/18/1998		Migrated Complete
350810 CH2M HILL LOCKOUT/TAGOUT CONTR	0034	12/02/1998	Complete	12/02/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6952	11/18/1998	Complete	11/18/1998		Migrated Complete
351479 TOC - FIELD SAMPLING OPERATIONS -	0011	09/01/1998	Complete	09/01/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0164	08/20/1998	Complete	08/20/1998		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9131	08/13/1998	Complete	08/18/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0213	08/13/1998	Not Completed	08/14/1998		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIO	0180	08/13/1998	Complete	08/13/1998		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4325	08/07/1998	Complete	08/07/1998		Migrated Complete
350037 CHARACTERIZATION PROJECT OPERA	0001	07/23/1998	Complete	07/23/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0513	07/15/1998	Complete	07/15/1998		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0049	07/14/1998	Complete	07/14/1998		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1665	06/25/1998	Complete	06/25/1998		Migrated Complete
040788 BASIC CRANE AND RIGGING SAFETY C	0063	06/23/1998	Complete	06/23/1998		Migrated Complete
020194 HEARING CONSERVATION - CBT	0357	04/30/1998	Complete	04/30/1998		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	0274	04/02/1998	Complete	04/02/1998		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0033	04/02/1998	Complete	04/02/1998		Migrated Complete
02004X QUANTITATIVE MASK FIT FOR ASBEST	0031	03/02/1998	Complete	03/02/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0177	02/12/1998	Complete	02/12/1998		Migrated Complete
020076 HAZARDOUS MATERIALS DRIVER'S TR	0010	02/11/1998	Complete	02/11/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0102	02/05/1998	Not Completed	02/06/1998		Migrated Complete
350077 GROUND CREW OPERATIONS - INITIAL	0003	02/02/1998	Complete	02/02/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0106	01/22/1998	Complete	01/22/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0121	01/08/1998	Not Completed	01/09/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0169	01/07/1998	Complete	01/07/1998		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	0024	12/18/1997	Complete	12/22/1997		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0096	12/10/1997	Complete	12/10/1997		Migrated Complete
020030 SCOTT SCBA	6820	12/01/1997	Complete	12/16/1997		Migrated Complete

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020032 SCOTT SKA-PAK	6820	12/01/1997	Complete	12/16/1997		Migrated Complete
020035 PAPR (FULL FACEPIECE) INITIAL	6820	12/01/1997	Complete	12/16/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6820	12/01/1997	Complete	12/01/1997		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	0054	10/02/1997	Complete	10/06/1997		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0080	10/02/1997	Complete	10/02/1997		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0009	10/02/1997	Complete	10/02/1997		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0013	09/29/1997	Complete	09/29/1997		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0008	09/29/1997	Complete	09/29/1997		Migrated Complete
350027 TWRS RADIOLOGICAL CONTAINMENT	0008	09/29/1997	Complete	09/29/1997		Migrated Complete
350932 TWRS BIO TRAINING	0030	08/26/1997	Complete	08/26/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0284	08/25/1997	Complete	08/25/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0288	08/25/1997	Complete	08/25/1997		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CH/	0040	08/15/1997	Not Completed	08/15/1997		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0020	08/07/1997	Complete	08/07/1997		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	0871	07/22/1997	Complete	07/22/1997		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0027	07/17/1997	Complete	07/17/1997		Migrated Complete
020680 RADIOLOGICAL CONTAINMENT TRAINI	0007	07/10/1997	Complete	07/10/1997		Migrated Complete
350029 SAFETY CLASS - STRUCTURES, SYSTE	0009	07/10/1997	Complete	07/10/1997		Migrated Complete
034510 PERSONAL SELF SURVEY	0050	06/23/1997	Complete	06/24/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0106	05/12/1997	Complete	05/14/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0105	05/06/1997	Not Completed	05/20/1997		Migrated Complete
350035 WASTE TANK SAMPLING ROUTINES IN	0011	03/04/1997	Complete	03/04/1997		Migrated Complete
350316 TWRS HAZARD COMMUNICATION PRO	0007	01/30/1997	Complete	01/30/1997		Migrated Complete
353034 TANK FARMS LOCK & TAG-AUTHORIZE	0026	01/30/1997	Complete	05/08/1997		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0034	01/08/1997	Complete	01/08/1997		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CH/	0010	01/07/1997	Not Completed	01/13/1997		Migrated Complete
031420 3-DAY SUPERVISED FIELD EXPERIENC	0108	01/03/1997	Complete	01/03/1997		Migrated Complete
020030 SCOTT SCBA	6537	12/11/1996	Complete	12/16/1996		Migrated Complete
020032 SCOTT SKA-PAK	6538	12/11/1996	Complete	12/16/1996		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6536	12/11/1996	Complete	12/16/1996		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CH/	0003	10/21/1996	Not Completed	10/22/1996		Migrated Complete

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350545 TWRS EQUIPMENT LABELING TRAININ	0008	10/17/1996	Complete	10/17/1996		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0029	10/17/1996	Complete	10/17/1996		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	1763	09/24/1996	Not Completed	09/26/1996		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0029	08/21/1996	Complete	08/21/1996		Migrated Complete
020044 QUANTITATIVE MASK FIT	0031	08/21/1996	Complete	08/21/1996		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	0087	08/15/1996	Complete	08/15/1996		Migrated Complete
350855 TWRS TRANSITION PROJECT SELF SU	0014	08/15/1996	Complete	08/15/1996		Migrated Complete
350710 TANK FARMS ORIENTATION	0013	08/08/1996	Complete	09/04/1996		Migrated Complete
170055 CERTIFIED ASBESTOS WORKER	1327	07/16/1996	Complete	07/19/1996		Migrated Complete
NON-CRS:Glove Bag Refresher-Hands-on	:T07017	01/01/1900	Complete			Active
NON-CRS:Off-Riser Sampling System Oper	:T09010	01/01/1900	Complete			Active
NON-CRS:Waste Handling Update OPs-CT	:T07011	01/01/1900	Complete			Active

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351526 TOC BLOODBORNE PATHOGEN TRAINI	10140	07/22/2014	Dropped	02/27/2014	Mitchell, Kathleen J	Active
351569 TOC HAZARDOUS WASTE TRANSPORT	10087	07/22/2014	Enrolled	12/26/2013	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10001	05/21/2014	Enrolled	04/01/2014	Mitchell, Kathleen J	Active
020003 RADIOLOGICAL WORKER II RETRAININ	10549	05/01/2014	Complete	05/01/2014	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10585	04/24/2014	Complete	04/25/2014		Completed
02I000 RESPIRATORY I COURSE	10991	04/24/2014	Complete	04/29/2014		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10579	04/24/2014	Complete	04/30/2014		Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11709	02/21/2014	Complete	02/24/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11708	02/21/2014	Complete	02/24/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11711	02/21/2014	Complete	02/24/2014		Completed
020194 HEARING CONSERVATION - CBT	11080	02/21/2014	Complete	02/24/2014		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10844	02/21/2014	Complete	02/24/2014		Completed
350761 TANK FARM FACILITY ORIENTATION AN	11081	02/21/2014	Complete	02/24/2014		Completed
358001 TOC HGET - CBT	11144	02/21/2014	Complete	02/24/2014		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10518	02/21/2014	Complete	02/24/2014		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10429	01/16/2014	Complete	01/20/2014	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10199	01/16/2014	Complete	02/05/2014	Alexander, Patia D	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10092	12/03/2013	Complete	12/05/2013	Mitchell, Kathleen J	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10879	11/12/2013	Complete	11/13/2013		Completed
00310R HANFORD SITE LOCKOUT/TAGOUT FC	10286	11/07/2013	Complete	11/08/2013		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10408	11/06/2013	Complete	11/07/2013		Completed
350933 SAFETY BASIS TRAINING	10125	11/05/2013	Complete	11/07/2013	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10091	11/05/2013	Not Completed	11/06/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10112	11/05/2013	Complete	11/07/2013	Mitchell, Kathleen J	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10006	10/24/2013	Complete	10/31/2013	Lyle, Jessica C	Completed
350933 SAFETY BASIS TRAINING	10127	10/15/2013	Dropped	10/17/2013	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10098	10/15/2013	Dropped	10/16/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10115	10/15/2013	Dropped	10/16/2013	Mitchell, Kathleen J	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	10236	10/01/2013	Complete	10/16/2013	Lyle, Jessica C	Completed
350049 UNIVERSAL WASTE WBT	10064	09/30/2013	Complete	10/01/2013		Completed

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350163 WASTE SURVEILLANCE AND INSPECTI	10008	08/16/2013	Complete	08/29/2013	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10395	05/02/2013	Complete	05/03/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10267	05/02/2013	Complete	05/06/2013		Completed
044391 PORTABLE LADDER SAFETY - CBT	10283	04/04/2013	Complete	04/05/2013		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Complete	04/10/2013	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11097	03/07/2013	Complete	03/08/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11096	03/07/2013	Complete	03/08/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11099	03/07/2013	Complete	03/08/2013		Completed
020194 HEARING CONSERVATION - CBT	10704	03/07/2013	Complete	03/08/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10534	03/07/2013	Complete	03/08/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10686	03/07/2013	Complete	03/08/2013		Completed
358001 TOC HGET - CBT	10724	03/07/2013	Complete	03/08/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10308	03/07/2013	Complete	03/08/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10395	03/04/2013	Complete	03/05/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10117	02/26/2013	Complete	02/27/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10053	02/26/2013	Complete	03/06/2013	Butler, Libby J	Completed
00310I HANFORD SITE LOCKOUT/TAGOUT FOR	10020	11/19/2012	Complete	11/21/2012		Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10017	11/06/2012	Dropped	12/04/2012	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10063	11/06/2012	Complete	11/08/2012	Juette, Dawna L	Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10038	11/06/2012	Complete	11/08/2012	Mitchell, Kathleen J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10005	09/19/2012	Complete	09/25/2012	Ballew, Vikki J	Completed
350162 TOC WASTE REPACKAGING OPERATIC	10003	09/18/2012	Complete	10/04/2012	Lyle, Jessica C	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10008	08/28/2012	Not Completed	09/04/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10748	08/16/2012	Complete	08/17/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10747	08/16/2012	Complete	08/17/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10750	08/16/2012	Complete	08/17/2012		Completed
358001 TOC HGET - CBT	10489	08/16/2012	Complete	08/17/2012		Completed
020194 HEARING CONSERVATION - CBT	10481	08/15/2012	Complete	08/16/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10360	08/15/2012	Complete	08/16/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10455	08/15/2012	Complete	08/16/2012		Completed
350342 BASE OPERATIONS RECERTIFICATION	10071	08/08/2012	Complete	08/21/2012	Lyle, Jessica C	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0128	08/07/2012	Dropped	08/08/2012	Mitchell, Kathleen J	Completed

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020083 FEDERAL MOTOR CARRIER SAFETY R	0127	07/19/2012	Complete	07/24/2012	Mitchell, Kathleen J	Completed
004100 BERYLLIUM WORKER TRAINING	9790	07/17/2012	Dropped	07/18/2012	Jones, Heidi S	Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10181	07/12/2012	Complete	07/13/2012		Completed
040784 BASIC CRANE & RIGGING SAFETY	10011	07/10/2012	Complete	07/12/2012	Mitchell, Kathleen J	Completed
350062 FIELD CREW - OPERATIONS RECERTIF	10021	07/03/2012	Complete	07/09/2012	Lyle, Jessica C	Completed
020083 FEDERAL MOTOR CARRIER SAFETY R	0126	06/07/2012	Dropped	06/07/2012	Mitchell, Kathleen J	Completed
040784 BASIC CRANE & RIGGING SAFETY	10010	05/30/2012	Dropped	06/01/2012	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10187	05/17/2012	Complete	05/18/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10085	05/17/2012	Complete	05/21/2012		Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10098	05/15/2012	Complete	05/15/2012	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10051	03/28/2012	Complete	04/03/2012	Cuneo, Joseph R	Completed
350933 SAFETY BASIS TRAINING	10050	03/21/2012	Dropped	03/23/2012	Cuneo, Joseph R	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A269	03/06/2012	Complete	03/07/2012	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10044	02/15/2012	Dropped	02/21/2012	Mitchell, Kathleen J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10003	02/07/2012	Complete	02/13/2012	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10013	02/02/2012	Dropped	02/13/2012	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10020	01/25/2012	Dropped	02/03/2014	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10049	01/24/2012	Complete	01/26/2012		Completed
350933 SAFETY BASIS TRAINING	10022	01/19/2012	Dropped	01/22/2012	Mitchell, Kathleen J	Cancelled
351542 CHEMICAL HAZARDS AWARENESS TR/	10012	01/11/2012	Complete	01/13/2012	Lyle, Jessica C	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10148	11/15/2011	Complete	11/16/2011		Completed
170653 BLOODBORNE PATHOGENS - CBT	10071	11/15/2011	Complete	11/16/2011		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10077	11/15/2011	Complete	11/16/2011		Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10007	11/15/2011	Dropped	11/18/2011	Mitchell, Kathleen J	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10001	11/10/2011	Complete	12/08/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0031	09/20/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
003070 DOE-0336 REV 1 GAP TRAINING	10174	09/07/2011	Complete	09/08/2011		Completed
110001 MISSION SUPPORT ALLIANCE GENERA	10089	09/07/2011	Complete	09/08/2011		Completed
110002 MSA ENVIRONMENTAL MANAGEMENT	10089	09/07/2011	Complete	09/08/2011		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10081	08/30/2011	Complete	08/31/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10081	08/30/2011	Complete	08/31/2011		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10081	08/30/2011	Complete	08/31/2011		Completed

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358001 TOC HGET - CBT	10055	08/30/2011	Complete	08/31/2011		Completed
020194 HEARING CONSERVATION - CBT	10051	08/29/2011	Complete	08/30/2011		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10039	08/29/2011	Complete	08/30/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10049	08/29/2011	Complete	08/30/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10040	08/29/2011	Complete	08/30/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10046	08/29/2011	Complete	08/30/2011		Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10001	08/15/2011	Complete	08/30/2011	Lyle, Jessica C	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	0145	08/10/2011	Complete	08/12/2011	Lyle, Jessica C	Completed
352006 TANK FARMS OPERATIONS CONTINUIN	0056	06/21/2011	Complete	06/21/2011		Migrated Complete
354022 MCS/MPS ABB SYSTEM TRAINING FOR	0009	06/21/2011	Complete	06/21/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0052	06/17/2011	Dropped	06/06/2011		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0034	06/03/2011	Dropped	05/19/2011		Cancelled
020044 QUANTITATIVE MASK FIT	3838	05/26/2011	Complete	05/27/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2403	05/26/2011	Complete	06/01/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2329	05/20/2011	Dropped	05/24/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2400	05/18/2011	Dropped	05/20/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0052	03/21/2011	Complete	03/21/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0051	03/16/2011	Dropped	03/03/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0812	03/10/2011	Complete	03/11/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0049	03/09/2011	Not Completed	03/14/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A159	03/08/2011	Complete	03/08/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0047	03/02/2011	Dropped	02/22/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9942	02/23/2011	Dropped	03/01/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0595	01/25/2011	Complete	01/25/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0033	01/24/2011	Complete	01/25/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0734	01/05/2011	Dropped	12/21/2010		Migrated Complete
35E003 TANK FARMS EMERGENCY RESPONSE	0045	12/28/2010	Complete	12/29/2010		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0055	12/08/2010	Complete	12/08/2010		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0195	12/01/2010	Dropped	10/28/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0624	11/23/2010	Dropped	11/15/2010		Cancelled
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0053	11/11/2010	Dropped	10/28/2010		Cancelled
352004 TANK FARMS OPERATIONS CONTINUIN	0023	11/03/2010	Complete	11/03/2010		Migrated Complete

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170653 BLOODBORNE PATHOGENS - CBT	2419	10/25/2010	Complete	10/26/2010		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0798	10/07/2010	Complete	02/14/2011		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0755	10/07/2010	Complete	10/07/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	ZJ11	09/28/2010	Complete	09/29/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0285	09/28/2010	Complete	09/29/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3718	09/28/2010	Complete	09/29/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	G036	09/28/2010	Complete	09/29/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3614	09/28/2010	Complete	09/30/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5021	09/28/2010	Complete	09/30/2010		Migrated Complete
358001 TOC HGET - CBT	3757	09/28/2010	Complete	09/29/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0075	08/31/2010	Dropped	06/28/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0033	08/13/2010	Complete	08/13/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0081	08/12/2010	Dropped	08/05/2010		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0029	08/10/2010	Complete	08/10/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0080	08/05/2010	Complete	08/12/2010		Migrated Complete
353003 TANK FARS MAINTENANCE CONTINUIN	0005	08/05/2010	Complete	08/05/2010		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0077	08/02/2010	Complete	08/02/2010		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0485	07/02/2010	Complete	07/02/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0002	05/27/2010	Complete	05/31/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3585	05/26/2010	Complete	05/26/2010		Migrated Complete
020528 MSA 6A PAPR FACEPIECE / HOOD	0013	05/26/2010	Complete	05/03/2011		Migrated Complete
020533 MSA ULTRA TWIN AIR PURIFYING RESI	0012	05/26/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2097	05/26/2010	Complete	05/28/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B334	05/25/2010	Complete	05/25/2010		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0038	05/12/2010	Complete	05/12/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9754	03/24/2010	Complete	03/30/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0003	02/24/2010	Complete	02/24/2010		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TR/	0042	02/02/2010	Complete	02/02/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0374	01/11/2010	Complete	01/11/2010	Lyle, Jessica C	Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0358	12/18/2009	Complete	12/21/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1243	11/30/2009	Complete	12/01/2009		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2084	11/30/2009	Complete	12/01/2009		Migrated Complete

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350096 TANK FARM CRITICALITY SAFETY TRAI	0688	11/30/2009	Complete	12/01/2009		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0023	11/24/2009	Not Completed	12/02/2009		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0042	11/10/2009	Complete	11/10/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I434	10/27/2009	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2826	10/27/2009	Complete	10/28/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F535	10/27/2009	Complete	10/28/2009		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3298	10/27/2009	Complete	10/28/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4587	10/27/2009	Complete	10/28/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0005	10/27/2009	Complete	10/28/2009		Migrated Complete
358001 TOC HGET - CBT	3203	10/27/2009	Complete	10/28/2009		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0042	08/17/2009	Complete	08/17/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0023	07/20/2009	Complete	07/20/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0016	07/14/2009	Complete	07/15/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0355	05/07/2009	Complete	05/07/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0026	05/07/2009	Complete	05/07/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3262	04/10/2009	Complete	04/13/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0062	04/10/2009	Complete	05/20/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1882	04/10/2009	Complete	04/14/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9501	04/01/2009	Complete	04/08/2009		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0637	02/05/2009	Complete	02/05/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0039	02/05/2009	Complete	02/05/2009		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1342	12/11/2008	Complete	02/04/2009		Migrated Complete
00311I HANFORD SITE LOCKOUT/TAGOUT FOF	0272	12/11/2008	Complete	02/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0016	12/11/2008	Complete	12/11/2008		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0001	12/04/2008	Complete	12/04/2008		Migrated Complete
351548 TOC BLOODBORNE PATHOGEN TRAINI	0036	12/04/2008	Complete	12/04/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	F105	11/24/2008	Complete	12/01/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6684	11/24/2008	Complete	12/01/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0826	11/24/2008	Complete	12/01/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3004	11/24/2008	Complete	12/01/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4192	11/24/2008	Complete	12/01/2008		Migrated Complete
358001 TOC HGET - CBT	2758	11/24/2008	Complete	12/01/2008		Migrated Complete

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352004 TANK FARMS OPERATIONS CONTINUIN	0018	11/06/2008	Complete	11/06/2008		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0072	08/27/2008	Complete	08/27/2008		Migrated Complete
350165 TOC WASTE REPACKAGING OPERATIC	0012	08/07/2008	Complete	08/07/2008		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	0006	07/29/2008	Complete	07/29/2008		Migrated Complete
350186 TANK FARM WASTE OPERATIONS ROU	0003	07/02/2008	Complete	07/02/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0028	06/18/2008	Complete	06/18/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A868	05/29/2008	Complete	05/29/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3005	05/05/2008	Complete	05/06/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1833	05/05/2008	Complete	05/09/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9470	04/28/2008	Complete	04/30/2008		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0405	04/16/2008	Complete	04/16/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0036	02/27/2008	Complete	02/27/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0253	02/12/2008	Complete	02/13/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0316	01/15/2008	Complete	01/15/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0530	12/17/2007	Complete	12/18/2007		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0402	12/17/2007	Complete	12/18/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E645	12/04/2007	Complete	12/05/2007		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6337	12/04/2007	Complete	12/05/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0548	12/04/2007	Complete	12/05/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2699	12/04/2007	Complete	12/06/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3756	12/04/2007	Complete	12/05/2007		Migrated Complete
358001 TOC HGET - CBT	2350	12/04/2007	Complete	12/06/2007		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	0005	11/29/2007	Complete	11/29/2007		Migrated Complete
350010 TOC WASTE CONTAINER OPERATIONS	0025	11/12/2007	Complete	11/12/2007		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0012	11/01/2007	Complete	11/06/2007		Migrated Complete
020147 FALL HAZARD RECOGNITION AND PRE	0057	10/29/2007	Complete	10/30/2007		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0006	10/23/2007	Complete	10/24/2007		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0024	08/14/2007	Complete	08/14/2007		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0401	08/13/2007	Complete	08/14/2007		Migrated Complete
356602 CLASS 5 FORKLIFT INTERNAL COMBUS	0008	08/01/2007	Complete	08/01/2007		Migrated Complete
356603 CLASS 7 FORKLIFT ROUGH TERRAIN, I	0004	08/01/2007	Complete	08/01/2007		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0657	07/20/2007	Complete	07/20/2007		Migrated Complete

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352006 TANK FARMS OPERATIONS CONTINUIN	0013	05/03/2007	Complete	05/03/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9137	05/02/2007	Complete	05/02/2007		Migrated Complete
35E043 TFC EMERGENCY RESPONSE CONTR(	0021	04/26/2007	Complete	05/08/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2743	04/17/2007	Complete	04/18/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1506	04/17/2007	Complete	04/25/2007		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	1213	12/18/2006	Complete	12/20/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	E219	12/18/2006	Complete	12/19/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6039	12/18/2006	Complete	12/20/2006		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0323	12/18/2006	Complete	12/20/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0284	12/18/2006	Complete	12/20/2006		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENT/	0739	12/18/2006	Complete	12/19/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIO	2410	12/18/2006	Complete	12/20/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3359	12/18/2006	Complete	12/20/2006		Migrated Complete
358001 TOC HGET - CBT	1966	12/18/2006	Complete	12/19/2006		Migrated Complete
350033 REPLACEMENT CROSS SITE TRANSFE	0069	10/13/2006	Complete	10/13/2006		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0073	08/22/2006	Complete	08/22/2006		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0104	07/19/2006	Complete	07/19/2006		Migrated Complete
35E038 SECURITY DRILL	0041	07/19/2006	Complete	07/19/2006		Migrated Complete
35E041 242-A EVAPORATOR ERO FACILITY SP	0036	07/19/2006	Complete	07/19/2006		Migrated Complete
350401 242-A EVAPORATOR BACK SIDE/CONTI	0041	07/07/2006	Complete	07/07/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A434	06/07/2006	Complete	06/12/2006		Migrated Complete
060760 CONDENSATION INDUCED WATER HAM	0111	06/06/2006	Complete	06/06/2006		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	1059	06/05/2006	Complete	06/06/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	D973	06/05/2006	Complete	06/06/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5861	06/05/2006	Complete	06/06/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0127	06/05/2006	Complete	06/06/2006		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENT/	0643	06/05/2006	Complete	06/06/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIO	2239	06/05/2006	Complete	06/06/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3125	06/05/2006	Complete	06/06/2006		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0161	06/05/2006	Complete	06/06/2006		Migrated Complete
060900 STEAM DISTRIBUTION SYSTEM, OPER	0078	05/24/2006	Complete	05/26/2006		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	1793	05/11/2006	Complete	05/12/2006		Migrated Complete

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044371 USERS SCAFFOLD SAFETY - CBT	0194	05/11/2006	Complete	05/12/2006		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0253	05/11/2006	Complete	05/12/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2481	04/20/2006	Complete	04/21/2006		Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0007	04/05/2006	Complete	04/05/2006		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0334	03/31/2006	Complete	03/31/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0004	03/22/2006	Complete	03/22/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8981	02/22/2006	Complete	03/01/2006		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0022	02/06/2006	Complete	02/06/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1062	02/02/2006	Complete	02/06/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0155	01/24/2006	Complete	01/25/2006		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0144	01/24/2006	Complete	01/25/2006		Migrated Complete
350933 SAFETY BASIS TRAINING	0271	01/12/2006	Complete	01/12/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2110	12/29/2005	Complete	12/30/2005		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0057	12/29/2005	Complete	12/29/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D790	12/21/2005	Complete	12/22/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5734	12/21/2005	Complete	12/22/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2959	12/21/2005	Complete	12/22/2005		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0071	12/21/2005	Complete	12/22/2005		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0979	12/21/2005	Complete	12/22/2005		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0037	11/16/2005	Complete	11/16/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0180	11/03/2005	Complete	11/03/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0016	08/25/2005	Complete	08/25/2005		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0549	08/01/2005	Complete	08/01/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2264	07/26/2005	Complete	07/27/2005		Migrated Complete
020152 LEAD (PB) WORKER REFRESHER - CB	0824	07/20/2005	Complete	07/21/2005		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENT/	0490	07/20/2005	Complete	07/21/2005		Migrated Complete
356212 COMMUNICATIONS SKILLS FOR MANA	0036	07/11/2005	Complete	07/11/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0034	05/25/2005	Complete	05/25/2005		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0168	05/24/2005	Complete	05/24/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2183	04/26/2005	Complete	04/27/2005		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0016	04/18/2005	Complete	04/18/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8724	03/10/2005	Complete	03/10/2005		Migrated Complete

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020044 QUANTITATIVE MASK FIT	2084	02/09/2005	Complete	02/09/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0675	02/09/2005	Complete	02/09/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D413	01/03/2005	Complete	01/04/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5380	01/03/2005	Complete	01/04/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1797	01/03/2005	Complete	01/04/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2519	01/03/2005	Complete	01/04/2005		Migrated Complete
358001 TOC HGET - CBT	1155	01/03/2005	Complete	01/04/2005		Migrated Complete
02I600 SUPPLIED AIR ENTRY-EXIT SYSTEM TR	0029	12/15/2004	Complete	12/15/2004		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0066	11/23/2004	Complete	11/23/2004		Migrated Complete
352009 ISMS CONOPS IMPROVEMENT	0019	11/22/2004	Complete	11/22/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A083	11/11/2004	Complete	11/12/2004		Migrated Complete
02I047 BOTTLE CART SUPPLIED AIR SYSTEM (	0098	09/07/2004	Complete	09/07/2004		Migrated Complete
02I030 SCOTT SCBA	0088	08/11/2004	Complete	08/11/2004		Migrated Complete
02I032 SCOTT SKA-PAK	0080	08/11/2004	Complete	08/11/2004		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0008	08/02/2004	Complete	08/02/2004		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0005	07/21/2004	Not Completed	07/26/2004		Migrated Complete
03E096 242-A EVAPORATOR FEHIC	0567	07/14/2004	Complete	07/14/2004		Migrated Complete
350540 242-A EVAPORATOR FACILITY ORIENTA	0305	07/14/2004	Complete	07/15/2004		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0138	06/17/2004	Complete	06/17/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0320	06/17/2004	Complete	06/17/2004		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0017	04/28/2004	Complete	04/28/2004		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0008	04/28/2004	Complete	04/28/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0023	04/28/2004	Complete	04/28/2004		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0127	04/14/2004	Complete	04/14/2004		Migrated Complete
356111 TFC DOCUMENT AND RECORDS CONT	0048	03/31/2004	Complete	03/31/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8529	03/23/2004	Complete	03/23/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TRA	0028	02/19/2004	Complete	02/19/2004		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TRA	0016	02/18/2004	Complete	02/18/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1840	02/03/2004	Complete	02/03/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0327	02/03/2004	Complete	02/03/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0211	01/28/2004	Complete	01/28/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0008	01/28/2004	Complete	01/28/2004		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
352005 TANK FARMS OPERATIONS CONTINUIN	0007	01/26/2004	Not Completed	01/29/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	C944	01/05/2004	Complete	01/06/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4987	01/05/2004	Complete	01/06/2004		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0257	01/05/2004	Complete	01/05/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1475	01/05/2004	Complete	01/06/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2054	01/05/2004	Complete	01/06/2004		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0396	01/05/2004	Complete	01/06/2004		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0307	12/04/2003	Complete	12/04/2003		Migrated Complete
350810 CH2M HILL LOCKOUT/TAGOUT CONTR	0102	12/02/2003	Complete	12/02/2003		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0247	11/17/2003	Not Completed	02/06/2004		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0102	10/09/2003	Complete	10/09/2003		Migrated Complete
350993 DSA INDOCTRINATION FOR FIELD STAI	0015	10/03/2003	Complete	10/03/2003		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0095	08/28/2003	Not Completed	09/03/2003		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0419	07/31/2003	Complete	07/31/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0003	07/09/2003	Complete	07/09/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0265	06/26/2003	Complete	06/26/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0267	06/13/2003	Not Completed	06/16/2003		Migrated Complete
356049 MOBILE RETRIEVAL SYSTEM (MRS) OF	0002	05/21/2003	Not Completed	05/29/2003		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0032	05/21/2003	Complete	05/21/2003		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0031	05/05/2003	Complete	05/05/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0005	04/21/2003	Complete	04/21/2003		Migrated Complete
350933 SAFETY BASIS TRAINING	0196	04/08/2003	Complete	04/08/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8253	04/02/2003	Complete	04/02/2003		Migrated Complete
350933 SAFETY BASIS TRAINING	0191	03/05/2003	Not Completed	03/05/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1614	02/05/2003	Complete	02/05/2003		Migrated Complete
352001 TANK FARMS OPERATIONS CONTINUIN	0007	01/27/2003	Complete	01/27/2003		Migrated Complete
353033 INJURY DRILL	0007	01/27/2003	Complete	01/27/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C497	01/09/2003	Complete	01/10/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4567	01/09/2003	Complete	01/10/2003		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0444	01/09/2003	Complete	01/10/2003		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1126	01/09/2003	Complete	01/10/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1638	01/09/2003	Complete	01/10/2003		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
358001 TOC HGET - CBT	0065	01/09/2003	Complete	01/10/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0003	01/08/2003	Complete	01/08/2003		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0012	12/18/2002	Not Completed	12/19/2002		Migrated Complete
351080 CH2M EMPLOYEE EMERGENCY ACTIO	0013	12/11/2002	Complete	12/12/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0014	11/26/2002	Complete	11/26/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9634	11/20/2002	Complete	11/21/2002		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0048	10/24/2002	Complete	10/24/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0181	07/26/2002	Complete	07/26/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8113	05/08/2002	Complete	05/08/2002		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0171	05/06/2002	Complete	05/10/2002		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0143	05/06/2002	Complete	05/10/2002		Migrated Complete
351803 STOP FOR EACH OTHER LOOKING AT (	0141	05/06/2002	Complete	05/10/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0119	05/06/2002	Complete	05/10/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0125	05/06/2002	Complete	05/10/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0104	05/06/2002	Complete	05/10/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTIN(	0087	05/06/2002	Complete	05/10/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATI(	0030	02/28/2002	Complete	03/12/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1375	02/27/2002	Complete	02/27/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8227	02/27/2002	Complete	02/27/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0054	02/25/2002	Complete	02/27/2002		Migrated Complete
359201 JANUARY 2002 SAFETY STANDOWN	0024	01/28/2002	Complete	02/07/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0053	01/25/2002	Complete	01/31/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0041	01/25/2002	Complete	01/31/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0017	01/24/2002	Complete	01/28/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0025	01/10/2002	Complete	01/11/2002		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0036	01/09/2002	Complete	01/10/2002		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0830	01/08/2002	Complete	01/10/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	B965	01/08/2002	Complete	01/10/2002		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0686	01/08/2002	Complete	01/10/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4128	01/08/2002	Complete	01/09/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0764	01/08/2002	Complete	01/09/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1175	01/08/2002	Complete	01/09/2002		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
359100 CHG CONOPS SEMINAR #1 - COMMUN	0021	12/19/2001	Complete	12/19/2001		Migrated Complete
350060 FIELD CREW OPERATIONS-INITIAL - O.	0075	12/10/2001	Complete	12/10/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0071	09/06/2001	Complete	09/06/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0037	08/27/2001	Complete	08/27/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0050	07/26/2001	Not Completed	07/27/2001		Migrated Complete
170648 BLOODBORNE PATHOGENS INITIAL	1242	07/18/2001	Not Completed	07/19/2001		Migrated Complete
350080 TANK FARM SALTWELL SYSTEM OPER.	0050	07/10/2001	Complete	07/10/2001		Migrated Complete
350061 FIELD CREW - CLASSROOM	0024	06/27/2001	Complete	06/28/2001		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0007	06/18/2001	Complete	06/18/2001		Migrated Complete
350334 USING OUTLOOK AT CHG (MODULE 4)	0013	05/29/2001	Complete	05/29/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7752	05/23/2001	Complete	05/23/2001		Migrated Complete
350030 ROUTINE OPERATIONS-INITIAL CERTIF	0073	05/15/2001	Complete	05/15/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0057	05/02/2001	Complete	05/03/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1150	03/27/2001	Complete	03/27/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7904	03/27/2001	Complete	03/27/2001		Migrated Complete
350081 TANK FARM SALTWELL SYSTEM OPER.	0024	03/14/2001	Complete	03/15/2001		Migrated Complete
350331 INTRODUCTION TO COMPUTER BASIC	0012	03/12/2001	Complete	03/12/2001		Migrated Complete
350332 NAVIGATING THE COMPUTER DESKTO	0010	03/12/2001	Complete	03/12/2001		Migrated Complete
350333 USING THE WEB AT CHG (MODULE 3)	0011	03/12/2001	Complete	03/12/2001		Migrated Complete
350029 SAFETY CLASS - STRUCTURES, SYSTE	0030	03/08/2001	Complete	03/08/2001		Migrated Complete
350031 SHIFT ROUTINES CLASSROOM	0042	03/08/2001	Complete	03/08/2001		Migrated Complete
350546 RPP EQUIPMENT LABEL READING	0020	03/08/2001	Complete	03/08/2001		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0041	03/05/2001	Complete	03/05/2001		Migrated Complete
350350 TANK FARM LOCKOUT/TAGOUT RETUR	0021	03/05/2001	Complete	03/05/2001		Migrated Complete
350933 SAFETY BASIS TRAINING	0120	02/14/2001	Complete	02/14/2001		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0069	02/13/2001	Complete	02/13/2001		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0063	02/13/2001	Complete	02/13/2001		Migrated Complete
350710 TANK FARMS ORIENTATION	0239	02/01/2001	Complete	02/01/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7847	01/30/2001	Complete	01/30/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFICA	0025	01/25/2001	Complete	01/25/2001		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0434	01/23/2001	Complete	01/23/2001		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0289	01/18/2001	Complete	01/19/2001		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
020194 HEARING CONSERVATION - CBT	B409	01/18/2001	Complete	01/19/2001		Migrated Complete
357001 QUALITY ASSURANCE PROGRAM OVE	0198	01/18/2001	Complete	01/18/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFICA	0018	01/15/2001	Complete	01/15/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3655	01/10/2001	Complete	01/10/2001		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0423	01/10/2001	Complete	01/10/2001		Migrated Complete
02006L ASBESTOS AWARENESS	9223	12/21/2000	Complete	12/21/2000		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8827	12/18/2000	Complete	12/18/2000		Migrated Complete
301100 SWP MANAGEMENT FEHIC (FACILITY E	0224	11/14/2000	Complete	11/14/2000		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0003	07/24/2000	Complete	07/24/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7486	06/21/2000	Complete	06/21/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4567	06/19/2000	Complete	06/19/2000		Migrated Complete
450230 T-PLANT CANYON OPERATOR OJT QU/	0003	06/06/2000	Complete	06/06/2000		Migrated Complete
450415 SOLID WASTE TREATMENT WASTE MA	0008	06/06/2000	Complete	06/06/2000		Migrated Complete
450400 T PLANT WASTE MANAGEMENT OPER/	0003	06/02/2000	Complete	06/02/2000		Migrated Complete
450225 T PLANT CANYON OPERATOR CERT CI	0001	05/19/2000	Complete	05/19/2000		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9142	05/08/2000	Complete	05/08/2000		Migrated Complete
080100 DIVERSITY STANDDOWN TRAINING	0006	05/05/2000	Complete	05/05/2000		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0106	04/18/2000	Complete	04/18/2000		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0043	03/15/2000	Complete	03/15/2000		Migrated Complete
02006L ASBESTOS AWARENESS	9194	02/16/2000	Complete	02/16/2000		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	8095	02/14/2000	Complete	02/14/2000		Migrated Complete
300935 SOLID WASTE PROJECT MANAGEMEN	0016	01/27/2000	Complete	01/27/2000		Migrated Complete
301100 SWP MANAGEMENT FEHIC (FACILITY E	0180	12/20/1999	Complete	12/20/1999		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0372	10/14/1999	Complete	10/14/1999		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9264	10/04/1999	Complete	10/04/1999		Migrated Complete
000085 SECURITY STANDDOWN 1999 NONCLE	0031	08/23/1999	Complete	08/23/1999		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7121	07/07/1999	Complete	07/07/1999		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9120	05/27/1999	Complete	05/27/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0733	05/26/1999	Not Completed	05/27/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7267	04/27/1999	Complete	04/27/1999		Migrated Complete
300915 SOLID WASTE PROJECT MANAGEMEN	0010	04/15/1999	Complete	04/15/1999		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0085	04/14/1999	Complete	04/14/1999		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
02006L ASBESTOS AWARENESS	9168	02/16/1999	Complete	02/16/1999		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4462	01/28/1999	Complete	02/01/1999		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	9240	01/26/1999	Complete	01/26/1999		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8188	01/25/1999	Complete	01/25/1999		Migrated Complete
034510 PERSONAL SELF SURVEY	0646	01/25/1999	Complete	01/25/1999		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0205	01/21/1999	Complete	01/21/1999		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4454	01/12/1999	Complete	01/12/1999		Migrated Complete
172701 ISMS & WORK PLANNING TEAM LEADS	0017	12/28/1998	Complete	12/28/1998		Migrated Complete
172702 USING THE AJHA TOOL	0053	12/28/1998	Complete	12/28/1998		Migrated Complete
043920 AERIAL LIFT CHALLENGE EXAM	8642	12/17/1998	Complete	12/17/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0527	12/08/1998	Complete	12/08/1998		Migrated Complete
301100 SWP MANAGEMENT FEHIC (FACILITY E	0021	11/05/1998	Complete	11/05/1998		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CHA	0061	09/24/1998	Complete	09/24/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6946	08/19/1998	Complete	08/19/1998		Migrated Complete
020160 EMPLOYEE INVOLVEMENT: THE PATH	0002	07/27/1998	Complete	07/27/1998		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	0032	07/17/1998	Complete	07/17/1998		Migrated Complete
300480 WASTE MGMT HANFORD (WMH) QUAL	0027	07/16/1998	Complete	07/16/1998		Migrated Complete
040788 BASIC CRANE AND RIGGING SAFETY C	0063	06/23/1998	Complete	06/23/1998		Migrated Complete
300910 SOLID WASTE MANAGEMENT OPERAT	0003	06/05/1998	Complete	06/05/1998		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	0367	06/02/1998	Complete	06/02/1998		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0076	06/02/1998	Complete	06/02/1998		Migrated Complete
300900 SOLID WASTE PROJECT MANAGEMEN	0001	06/01/1998	Complete	06/02/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0481	05/26/1998	Complete	05/26/1998		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0061	05/20/1998	Complete	05/20/1998		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0065	05/20/1998	Complete	05/20/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0093	05/20/1998	Complete	05/20/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0043	05/20/1998	Complete	05/20/1998		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0011	04/15/1998	Complete	04/23/1998		Migrated Complete
02006L ASBESTOS AWARENESS	0052	03/26/1998	Complete	03/26/1998		Migrated Complete
02004X QUANTITATIVE MASK FIT FOR ASBEST	0036	03/20/1998	Complete	03/20/1998		Migrated Complete
020150 LEAD (Pb) WORKER TRAINING (LWT)	0034	03/17/1998	Complete	03/17/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0128	02/24/1998	Complete	02/24/1998		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
450600 T PLANT EPAPC	0021	01/22/1998	Complete	01/22/1998		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0236	01/14/1998	Complete	01/14/1998		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	0237	12/22/1997	Complete	12/22/1997		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0103	12/15/1997	Complete	12/15/1997		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0166	12/04/1997	Complete	12/04/1997		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	0032	11/12/1997	Complete	11/12/1997		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	0255	09/08/1997	Complete	09/08/1997		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0046	09/08/1997	Complete	09/08/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6677	08/27/1997	Complete	08/27/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6709	07/23/1997	Not Completed	07/29/1997		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	0009	07/11/1997	Complete	07/11/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0223	05/30/1997	Complete	05/30/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0229	05/30/1997	Complete	05/30/1997		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	0075	04/23/1997	Complete	04/23/1997		Migrated Complete
450850 T PLANT PERSONAL SELF SURVEY (RE	0009	04/11/1997	Complete	04/11/1997		Migrated Complete
02006L ASBESTOS AWARENESS	0027	04/01/1997	Complete	04/01/1997		Migrated Complete
02006L ASBESTOS AWARENESS	0015	03/04/1997	Not Completed	03/05/1997		Migrated Complete
451410 T PLANT AUTHORIZATION BASIS TRAIN	0004	02/28/1997	Complete	02/28/1997		Migrated Complete
02006L ASBESTOS AWARENESS	0014	02/26/1997	Not Completed	02/27/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0082	02/18/1997	Complete	02/18/1997		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0007	02/05/1997	Complete	02/05/1997		Migrated Complete
003034 LOCK & TAG - AUTHORIZED WORKER	0066	12/23/1996	Complete	12/23/1996		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZA	0078	12/23/1996	Complete	12/23/1996		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	0103	12/10/1996	Complete	12/10/1996		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9105	10/07/1996	Complete	10/07/1996		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TRA	8197	10/01/1996	Complete			Migrated Complete
450040 T-PLANT WASTE HANDLER	0005	09/16/1996	Complete	09/16/1996		Migrated Complete
450010 T PLANT CANYON OPERATOR CERT	0006	09/06/1996	Complete	09/06/1996		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0036	08/30/1996	Complete	08/30/1996		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6385	08/14/1996	Complete	08/16/1996		Migrated Complete
450030 2706 T DECONTAMINATION OPERATOR	0005	08/08/1996	Complete	08/08/1996		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
020050 SELF-MONITORING TRAINING	0006	04/29/1996	Complete	04/29/1996		Migrated Complete
NON-CRS:Cross-Site 244A Bypass TB	:T06004	01/01/1900	Complete			Active
NON-CRS:Event Reduction Procedures	:T06041	01/01/1900	Complete			Active
NON-CRS:Glove Bag Refresher-Hands-on	:T07017	01/01/1900	Complete			Active
NON-CRS:TFC-OPS-WM-C-20, Rev. A	:T09001	01/01/1900	Complete			Active
NON-CRS:Waste Handling Update OPs-CT	:T07011	01/01/1900	Complete			Active

Report Date: 5/21/201

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
032020 8-HOUR HAZARDOUS WASTE REFRES	10464	07/16/2014	Dropped	04/18/2014	Mitchell, Kathleen J	Active
032020 8-HOUR HAZARDOUS WASTE REFRES	10441	07/10/2014	Dropped	05/01/2014	Butler, Libby J	Active
020066 RESPIRATORY KNOWLEDGE-BASED IN	10154	07/08/2014	Dropped	05/20/2014	Mitchell, Kathleen J	Active
020003 RADIOLOGICAL WORKER II RETRAININ	10692	06/26/2014	Enrolled	03/12/2014	Mitchell, Kathleen J	Active
032020 8-HOUR HAZARDOUS WASTE REFRES	10400	06/11/2014	Enrolled	05/01/2014	Mitchell, Kathleen J	Active
020066 RESPIRATORY KNOWLEDGE-BASED IN	10191	06/02/2014	Dropped	05/01/2014	Mitchell, Kathleen J	Active
020066 RESPIRATORY KNOWLEDGE-BASED IN	10190	05/16/2014	Complete	05/20/2014		Completed
352002 TANK FARMS OPERATIONS CONTINUIN	10003	04/23/2014	Complete	04/28/2014	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10160	03/18/2014	Complete	03/20/2014	Lyle, Jessica C	Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10082	03/18/2014	Complete	03/20/2014	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10077	03/18/2014	Complete	03/20/2014	Mitchell, Kathleen J	Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10087	02/18/2014	Dropped	02/19/2014	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10613	01/21/2014	Complete	01/23/2014		Completed
350199 SHIFT ROUTINES - RECERTIFICATION	10087	12/23/2013	Complete	12/31/2013	Juette, Dawna L	Completed
350342 BASE OPERATIONS RECERTIFICATION	10146	12/23/2013	Complete	12/31/2013	Juette, Dawna L	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11600	12/19/2013	Complete	12/20/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11599	12/19/2013	Complete	12/20/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11602	12/19/2013	Complete	12/20/2013		Completed
358001 TOC HGET - CBT	11074	12/19/2013	Complete	12/20/2013		Completed
020194 HEARING CONSERVATION - CBT	11005	12/17/2013	Complete	12/18/2013		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10918	12/17/2013	Complete	12/18/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10788	12/17/2013	Complete	12/18/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	11014	12/17/2013	Complete	12/18/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10471	12/17/2013	Complete	12/18/2013		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10817	12/16/2013	Complete	12/17/2013		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10397	10/22/2013	Complete	10/23/2013		Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10005	10/10/2013	Complete	10/16/2013	Lyle, Jessica C	Completed
350049 UNIVERSAL WASTE WBT	10057	09/17/2013	Complete	09/18/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10194	08/21/2013	Dropped	08/22/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10193	08/20/2013	Complete	08/21/2013	Lyle, Jessica C	Completed

0008218 Wright, Bert D	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
032020 8-HOUR HAZARDOUS WASTE REFRES	10334	08/20/2013	Not Completed	08/20/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10146	08/20/2013	Complete	09/16/2013	Butler, Libby J	Completed
020044 QUANTITATIVE MASK FIT	10431	07/11/2013	Complete	07/12/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10286	07/11/2013	Complete	07/15/2013		Completed
35E032 PROTECTIVE ACTION DRILL (EVACUAT	10020	04/18/2013	Complete	05/06/2013	Lyle, Jessica C	Completed
044391 PORTABLE LADDER SAFETY - CBT	10283	04/04/2013	Complete	04/05/2013		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10009	04/02/2013	Complete	04/04/2013	Mitchell, Kathleen J	Completed
350062 FIELD CREW - OPERATIONS RECERTIF	10048	03/22/2013	Complete	04/01/2013	Lyle, Jessica C	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10330	01/30/2013	Complete	02/01/2013		Completed
350933 SAFETY BASIS TRAINING	10085	01/10/2013	Complete	01/14/2013	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10050	01/10/2013	Complete	01/11/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10077	01/10/2013	Complete	01/14/2013	Mitchell, Kathleen J	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10004	01/03/2013	Complete	01/09/2013	Lyle, Jessica C	Completed
350162 TOC WASTE REPACKAGING OPERATIC	10004	01/03/2013	Complete	01/09/2013	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10005	01/03/2013	Complete	01/09/2013	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10974	12/27/2012	Complete	12/28/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10973	12/27/2012	Complete	12/28/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10976	12/27/2012	Complete	12/28/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10474	12/27/2012	Complete	12/28/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10607	12/27/2012	Complete	12/28/2012		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10383	12/27/2012	Complete	12/28/2012		Completed
356122 HANDLING RECORD MATERIALS FOR A	10335	12/27/2012	Complete	12/28/2012		Completed
358001 TOC HGET - CBT	10639	12/27/2012	Complete	12/28/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10252	12/27/2012	Complete	12/28/2012		Completed
020194 HEARING CONSERVATION - CBT	10624	12/26/2012	Complete	12/27/2012		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10498	12/26/2012	Complete	12/27/2012		Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10020	12/19/2012	Dropped	12/26/2012	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10094	12/11/2012	Dropped	12/13/2012	Mitchell, Kathleen J	Completed
351526 TOC BLOODBORNE PATHOGEN TRAINI	10029	12/11/2012	Dropped	12/13/2012	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10080	12/11/2012	Dropped	12/14/2012	Mitchell, Kathleen J	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	10116	09/07/2012	Complete	09/17/2012	Ballew, Vikki J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10004	09/07/2012	Complete	09/17/2012	Ballew, Vikki J	Completed

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032020 8-HOUR HAZARDOUS WASTE REFRES	10044	09/06/2012	Complete	09/07/2012	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10007	08/23/2012	Not Completed	08/28/2012	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10227	07/18/2012	Complete	07/19/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10113	07/18/2012	Complete	08/02/2012	Ballew, Vikki J	Completed
004100 BERYLLIUM WORKER TRAINING	9791	07/17/2012	Dropped	07/18/2012	Jones, Heidi S	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10135	07/17/2012	Complete	07/17/2012	Mitchell, Kathleen J	Completed
354050 AN/AW ABB UPGRADE FOR SHIFT ROU	10040	07/10/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
354050 AN/AW ABB UPGRADE FOR SHIFT ROU	10026	06/18/2012	Dropped	06/05/2012	Mitchell, Kathleen J	Cancelled
020083 FEDERAL MOTOR CARRIER SAFETY R	0126	06/07/2012	Complete	06/07/2012	Mitchell, Kathleen J	Completed
354050 AN/AW ABB UPGRADE FOR SHIFT ROU	10001	06/04/2012	Dropped	05/31/2012	Mitchell, Kathleen J	Cancelled
020083 FEDERAL MOTOR CARRIER SAFETY R	0124	05/17/2012	Dropped	05/17/2012	Mitchell, Kathleen J	Completed
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	10018	04/12/2012	Complete	04/17/2012	Mitchell, Kathleen J	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10015	03/07/2012	Complete	03/12/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10008	02/23/2012	Not Completed	02/28/2012	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10079	02/08/2012	Complete	02/10/2012		Completed
350933 SAFETY BASIS TRAINING	10024	01/26/2012	Complete	01/30/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10316	12/30/2011	Complete	01/02/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10316	12/30/2011	Complete	01/02/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10316	12/30/2011	Complete	01/02/2012		Completed
035110 CONTAINER WASTE MANAGEMENT RE	10099	12/30/2011	Complete	01/02/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10152	12/30/2011	Complete	01/02/2012		Completed
358001 TOC HGET - CBT	10207	12/30/2011	Complete	01/02/2012		Completed
020194 HEARING CONSERVATION - CBT	10195	12/29/2011	Complete	12/30/2011		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10194	12/29/2011	Complete	12/30/2011		Completed
170063 ASBESTOS AWARENESS ANNUAL REFI	10159	12/29/2011	Complete	12/30/2011		Completed
170653 BLOODBORNE PATHOGENS - CBT	10095	12/29/2011	Complete	12/30/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10192	12/29/2011	Complete	12/30/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10061	12/29/2011	Complete	12/30/2011		Completed
350199 SHIFT ROUTINES - RECERTIFICATION	10012	12/19/2011	Complete	01/13/2012	Lyle, Jessica C	Completed
350342 BASE OPERATIONS RECERTIFICATION	10020	12/19/2011	Complete	12/29/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10008	11/17/2011	Dropped	11/21/2011	Mitchell, Kathleen J	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10007	11/15/2011	Dropped	11/18/2011	Mitchell, Kathleen J	Completed

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350096 TANK FARM CRITICALITY SAFETY TRAI	10069	11/03/2011	Complete	11/04/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10108	11/03/2011	Complete	11/04/2011		Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	0098	10/18/2011	Complete	10/20/2011	Lyle, Jessica C	Completed
350164 WASTE DISPATCH DUTIES - PD CARD	10001	10/11/2011	Complete	10/18/2011	Lyle, Jessica C	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A181	09/21/2011	Complete	09/22/2011	Ballew, Vikki J	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	0031	09/20/2011	Dropped	08/15/2011	Mitchell, Kathleen J	Cancelled
003070 DOE-0336 REV 1 GAP TRAINING	10213	09/14/2011	Complete	09/15/2011		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A134	09/14/2011	Not Completed	09/15/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A040	08/30/2011	Dropped	08/31/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A177	08/24/2011	Dropped	08/26/2011	Mitchell, Kathleen J	Completed
020044 QUANTITATIVE MASK FIT	10002	07/26/2011	Complete	07/27/2011		Completed
02I000 RESPIRATORY I COURSE	1095	07/26/2011	Complete	07/28/2011		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	2518	07/26/2011	Complete	07/28/2011		Completed
352006 TANK FARMS OPERATIONS CONTINUIN	0042	07/06/2011	Complete	07/06/2011		Migrated Complete
356424 TOC RADIOACTIVE SOURCE USER BRI	0153	06/20/2011	Complete	06/20/2011		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0511	04/13/2011	Complete	04/13/2011		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0190	04/13/2011	Complete	04/13/2011		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0140	03/22/2011	Complete	03/22/2011		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0051	03/16/2011	Complete	03/16/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR /	0818	03/15/2011	Complete	03/17/2011		Migrated Complete
35E003 TANK FARMS EMERGENCY RESPONSE	0107	03/15/2011	Complete	03/17/2011		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0139	02/23/2011	Dropped	01/20/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR /	0754	02/15/2011	Complete	02/15/2011		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR /	0770	02/02/2011	Dropped	01/27/2011		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZN20	01/31/2011	Complete	02/01/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0593	01/31/2011	Complete	02/01/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4025	01/31/2011	Complete	02/01/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G206	01/31/2011	Complete	02/01/2011		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2700	01/31/2011	Complete	02/01/2011		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2494	01/31/2011	Complete	02/01/2011		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3729	01/31/2011	Complete	02/01/2011		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5166	01/31/2011	Complete	02/01/2011		Migrated Complete

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353535 TANK FARMS ENVIRONMENTAL MANAC	0467	01/31/2011	Complete	02/01/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0040	01/31/2011	Complete	02/01/2011		Migrated Complete
358001 TOC HGET - CBT	3918	01/31/2011	Complete	02/01/2011		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0046	01/13/2011	Complete	01/13/2011		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0032	01/13/2011	Complete	01/13/2011		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0048	01/13/2011	Complete	01/13/2011		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0335	09/30/2010	Complete	09/30/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9807	09/23/2010	Dropped	09/23/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A200	09/21/2010	Complete	09/23/2010		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0036	08/31/2010	Complete	08/31/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0084	08/19/2010	Dropped	07/19/2010		Migrated Complete
353003 TANK FARS MAINTENANCE CONTINUIN	0009	08/19/2010	Complete	08/19/2010		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0073	08/18/2010	Complete	08/19/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3630	08/05/2010	Complete	08/06/2010		Migrated Complete
020530 3M BREATHE EASY PAPR HOOD	0042	08/05/2010	Complete	05/03/2011		Migrated Complete
020536 SCOTT O-VISTA / AV2000 AIR PURIFYIN	0051	08/05/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0051	08/05/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2319	08/05/2010	Complete	08/10/2010		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0254	08/04/2010	Complete	08/09/2010		Migrated Complete
042860 INCIDENTAL RIGGING	10112	08/04/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	B366	07/22/2010	Complete	07/22/2010		Migrated Complete
350049 UNIVERSAL WASTE WBT	0029	07/02/2010	Complete	07/05/2010		Migrated Complete
351538 TOC BASIC MEDIC FIRST AID / CPR / AE	0036	04/13/2010	Complete	04/14/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0015	04/05/2010	Complete	04/05/2010		Migrated Complete
356250 WRPS TOC JOB HAZARD ANALYSIS AN	0003	02/24/2010	Complete	02/24/2010		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0591	02/11/2010	Complete	02/11/2010		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0666	02/11/2010	Complete	02/11/2010		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I082	01/27/2010	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3045	01/27/2010	Complete	01/28/2010		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2963	01/27/2010	Complete	01/28/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F650	01/27/2010	Complete	01/28/2010		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1320	01/27/2010	Complete	01/28/2010		Migrated Complete

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170063 ASBESTOS AWARENESS ANNUAL REFI	2247	01/27/2010	Complete	01/28/2010		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	2140	01/27/2010	Complete	01/28/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3370	01/27/2010	Complete	01/28/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4695	01/27/2010	Complete	01/28/2010		Migrated Complete
358001 TOC HGET - CBT	3339	01/27/2010	Complete	01/28/2010		Migrated Complete
350933 SAFETY BASIS TRAINING	0378	01/15/2010	Complete	01/15/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0366	01/07/2010	Complete	01/11/2010		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0563	12/22/2009	Complete	12/22/2009		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0656	12/22/2009	Complete	12/22/2009		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0763	12/07/2009	Complete	12/07/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0031	11/11/2009	Complete	11/12/2009		Migrated Complete
351542 CHEMICAL HAZARDS AWARENESS TRA	0034	11/02/2009	Complete	11/02/2009	Ballew, Vikki J	Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0024	11/02/2009	Complete	11/02/2009		Migrated Complete
350342 BASE OPERATIONS RECERTIFICATION	0022	10/23/2009	Complete	10/23/2009		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0667	10/21/2009	Complete	10/22/2009		Migrated Complete
044674 PROPANE BOTTLE CHANGE-OUT	0437	10/15/2009	Complete	10/15/2009		Migrated Complete
350167 TOC WASTE DISPATCH & CONTAINER I	0025	10/12/2009	Complete	10/12/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9521	10/07/2009	Complete	10/12/2009		Migrated Complete
050410 LOAD SECUREMENT FOR DRIVERS AN	4551	09/30/2009	Complete	09/30/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3396	09/23/2009	Complete	09/24/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0160	09/23/2009	Complete	09/29/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1957	09/23/2009	Complete	09/24/2009		Migrated Complete
352007 TANK FARMS OPERATIONS CONTINUIN	0023	07/20/2009	Complete	07/20/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0024	07/20/2009	Complete	07/21/2009		Migrated Complete
356424 TOC RADIOACTIVE SOURCE USER BRI	0040	06/08/2009	Complete	06/08/2009		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0081	05/19/2009	Complete	05/19/2009		Migrated Complete
350933 SAFETY BASIS TRAINING	0348	04/16/2009	Complete	04/16/2009		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0021	04/16/2009	Complete	04/16/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2157	02/12/2009	Complete	02/13/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F183	02/12/2009	Complete	02/13/2009		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6749	02/12/2009	Complete	02/13/2009		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1943	02/12/2009	Complete	02/13/2009		Migrated Complete

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350561 TOC WASTE HANDLING, SEGREGATIOI	3065	02/12/2009	Complete	02/13/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4275	02/12/2009	Complete	02/13/2009		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0638	02/12/2009	Complete	02/12/2009		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0041	02/12/2009	Complete	02/12/2009		Migrated Complete
358001 TOC HGET - CBT	2844	02/12/2009	Complete	02/13/2009		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0433	01/08/2009	Complete	01/08/2009		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0178	01/08/2009	Complete	01/08/2009		Migrated Complete
350173 VIDEO SURVEILLANCE OPERATIONS -	0021	01/08/2009	Complete	01/08/2009		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0040	12/31/2008	Complete	12/31/2008		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0026	12/31/2008	Complete	12/31/2008		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0041	12/31/2008	Complete	12/31/2008		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1345	12/16/2008	Complete	02/04/2009		Migrated Complete
00311I HANFORD SITE LOCKOUT/TAGOUT FOF	0275	12/16/2008	Complete	02/04/2009		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0020	12/16/2008	Not Completed	12/18/2008		Migrated Complete
350420 TOC LOCKOUT/TAGOUT AUTHORIZED	0021	12/16/2008	Complete	12/16/2008		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0015	10/27/2008	Not Completed	11/11/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9349	10/15/2008	Complete	10/22/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	3104	09/25/2008	Complete	09/25/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1768	09/25/2008	Complete	10/01/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A900	07/24/2008	Complete	07/24/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0025	06/09/2008	Not Completed	06/18/2008		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0024	06/04/2008	Complete	06/04/2008		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0140	05/13/2008	Complete	05/13/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0636	04/08/2008	Complete	04/09/2008		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0053	03/26/2008	Complete	03/26/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E769	03/11/2008	Complete	03/12/2008		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6429	03/11/2008	Complete	03/12/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0635	03/11/2008	Complete	03/12/2008		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1672	03/11/2008	Complete	03/12/2008		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3870	03/11/2008	Complete	03/12/2008		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0114	03/11/2008	Complete	03/12/2008		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2767	03/03/2008	Complete	03/04/2008		Migrated Complete

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020108 GENERAL EMPLOYEE RADIOLOGICAL	1335	02/14/2008	Complete	02/18/2008		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0602	02/14/2008	Complete	02/15/2008		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0533	02/14/2008	Complete	02/15/2008		Migrated Complete
358001 TOC HGET - CBT	2431	02/14/2008	Complete	02/18/2008		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0247	02/05/2008	Complete	02/06/2008		Migrated Complete
350053 TFC CONDUCT OF OPERATIONS	0006	01/16/2008	Complete	01/16/2008		Migrated Complete
350933 SAFETY BASIS TRAINING	0317	12/17/2007	Complete	12/17/2007		Migrated Complete
358080 TECHNICAL PROCEDURE USER QUALI	0003	12/12/2007	Complete	12/12/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9221	11/07/2007	Complete	11/09/2007		Migrated Complete
352008 TANK FARMS OPERATIONS CONTINUIN	0011	10/29/2007	Complete	10/30/2007		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0666	10/23/2007	Complete	10/23/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2857	10/02/2007	Complete	10/03/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1574	10/02/2007	Complete	10/04/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E531	09/04/2007	Complete	09/05/2007		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	6254	09/04/2007	Complete	09/05/2007		Migrated Complete
080408 ALCOHOL TESTING PROGRAM POLICY	0380	09/04/2007	Complete	09/05/2007		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1521	09/04/2007	Complete	09/05/2007		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0349	09/04/2007	Complete	09/05/2007		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3646	09/04/2007	Complete	09/05/2007		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0043	09/04/2007	Complete	09/05/2007		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0136	08/09/2007	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0162	08/09/2007	Complete	08/14/2007		Migrated Complete
020147 FALL HAZARD RECOGNITION AND PRE	0052	05/21/2007	Complete	05/24/2007		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0333	02/28/2007	Complete	03/01/2007		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2467	02/28/2007	Complete	03/01/2007		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0294	02/28/2007	Complete	03/01/2007		Migrated Complete
358001 TOC HGET - CBT	2050	02/28/2007	Complete	03/01/2007		Migrated Complete
350012 WASTE CONTAINER OPERATIONS - PD	0033	02/27/2007	Complete	02/27/2007		Migrated Complete
350162 TOC WASTE REPACKAGING OPERATIC	0019	02/27/2007	Complete	02/27/2007		Migrated Complete
350163 WASTE SURVEILLANCE AND INSPECTI	0034	02/27/2007	Complete	02/27/2007		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0161	02/20/2007	Complete	02/20/2007		Migrated Complete
350172 VIDEO SURVEILLANCE OPERATIONS -	0030	02/20/2007	Complete	02/20/2007		Migrated Complete

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356602 CLASS 5 FORKLIFT INTERNAL COMBUS	0002	02/06/2007	Complete	02/06/2007		Migrated Complete
356603 CLASS 7 FORKLIFT ROUGH TERRAIN, I	0001	02/06/2007	Complete	02/06/2007		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0031	02/05/2007	Complete	02/13/2007		Migrated Complete
350171 VIDEO SURVEILLANCE OPERATIONS -	0025	01/29/2007	Complete	01/29/2007		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0366	01/18/2007	Complete	01/18/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9004	11/29/2006	Complete	12/01/2006		Migrated Complete
356247 ENHANCING ISMS THROUGH EVENT P	0010	11/16/2006	Complete	11/23/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2610	10/10/2006	Complete	10/11/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1262	10/10/2006	Complete	10/31/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	E102	09/12/2006	Complete	09/13/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5952	09/12/2006	Complete	09/13/2006		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1237	09/12/2006	Complete	09/13/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	3244	09/12/2006	Complete	09/14/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1381	09/07/2006	Not Completed	09/13/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A465	08/01/2006	Complete	08/03/2006		Migrated Complete
020083 FEDERAL MOTOR CARRIER SAFETY RI	0053	05/24/2006	Complete	05/24/2006		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0066	05/09/2006	Complete	05/09/2006		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESHI	0093	04/20/2006	Complete	04/20/2006		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0068	04/19/2006	Complete	04/21/2006		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0054	04/19/2006	Complete	04/19/2006		Migrated Complete
00039E ON-THE-JOB EVALUATOR QUALIFICATI	0214	04/13/2006	Complete	04/13/2006		Migrated Complete
351541 CHEMICAL HAZARDS AWARENESS TR/	0007	03/27/2006	Complete	03/27/2006		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	2181	03/22/2006	Complete	03/24/2006		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5796	03/16/2006	Complete	03/17/2006		Migrated Complete
358001 TOC HGET - CBT	1629	03/16/2006	Complete	03/17/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0159	01/26/2006	Complete	01/27/2006		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	1642	01/26/2006	Complete	01/27/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	D800	01/04/2006	Complete	01/05/2006		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1020	01/04/2006	Complete	01/05/2006		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2971	01/04/2006	Complete	01/05/2006		Migrated Complete
351526 TOC BLOODBORNE PATHOGEN TRAINI	0078	01/04/2006	Complete	01/05/2006		Migrated Complete
358000 COLD TEST FACILITY ORIENTATION - C	0065	12/30/2005	Complete	12/30/2005		Migrated Complete

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350933 SAFETY BASIS TRAINING	0269	12/20/2005	Complete	12/20/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8749	12/08/2005	Complete	12/08/2005		Migrated Complete
02I047 BOTTLE CART SUPPLIED AIR SYSTEM (	0143	11/16/2005	Complete	11/16/2005		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0558	11/14/2005	Complete	11/14/2005		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0169	10/25/2005	Complete	10/25/2005		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0095	10/19/2005	Complete	10/19/2005		Migrated Complete
350096 TANK FARM CRITICALITY SAFETY TRAI	0094	10/05/2005	Not Completed	10/06/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2313	09/15/2005	Complete	09/16/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0873	09/15/2005	Complete	09/16/2005		Migrated Complete
356212 COMMUNICATIONS SKILLS FOR MANA	0038	07/13/2005	Complete	07/13/2005		Migrated Complete
020601 SUPPLIED (CARRI-AIR) AIR ENTRY-EXI	0008	05/25/2005	Complete	05/25/2005		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5527	05/09/2005	Complete	05/10/2005		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1912	05/09/2005	Complete	05/10/2005		Migrated Complete
350415 CH2M HILL LOCKOUT/TAGOUT CONTR	0032	04/14/2005	Complete	04/14/2005		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0014	04/11/2005	Complete	04/11/2005		Migrated Complete
35E002 TOC EMERGENCY RESPONSE ORGAN	0101	03/31/2005	Complete	03/31/2005		Migrated Complete
35E036 NATURAL PHENOMENA DRILL	0006	03/31/2005	Complete	03/31/2005		Migrated Complete
350419 LOCKOUT/TAGOUT ANNUAL REFRESH	0030	03/30/2005	Complete	03/30/2005		Migrated Complete
350010 TOC WASTE CONTAINER OPERATIONS	0022	03/28/2005	Complete	03/28/2005		Migrated Complete
350165 TOC WASTE REPACKAGING OPERATIC	0009	03/28/2005	Complete	03/28/2005		Migrated Complete
350166 TOC WASTE SURVEILLANCE & INSPEC	0021	03/28/2005	Complete	03/28/2005		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0006	03/23/2005	Complete	03/23/2005		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0132	03/22/2005	Complete	03/22/2005		Migrated Complete
350183 LOW VAN TO VIDEO SURVEILLANCE CI	0023	03/22/2005	Complete	03/22/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D510	03/21/2005	Complete	03/22/2005		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	0793	03/21/2005	Complete	03/22/2005		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2632	03/21/2005	Complete	03/22/2005		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-COI	0745	03/21/2005	Complete	03/22/2005		Migrated Complete
350066 RPP WASTE MANAGEMENT SERVICES	0032	03/03/2005	Complete	03/03/2005		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0300	02/09/2005	Complete	02/09/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8718	01/05/2005	Complete	01/05/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2029	11/22/2004	Complete	11/22/2004		Migrated Complete

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352009 ISMS CONOPS IMPROVEMENT	0015	11/11/2004	Complete	11/11/2004		Migrated Complete
352011 TANK FARM CONTRACTOR 3-WAY COM	0018	11/11/2004	Complete	11/11/2004		Migrated Complete
35E034 HEPA FILTER FAILURE DRILL	0032	10/21/2004	Complete	10/21/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0528	10/20/2004	Complete	10/20/2004		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0085	09/07/2004	Complete	09/09/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A027	08/12/2004	Complete	08/17/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0081	06/30/2004	Complete	06/30/2004		Migrated Complete
02I047 BOTTLE CART SUPPLIED AIR SYSTEM (	0080	06/28/2004	Complete	06/28/2004		Migrated Complete
02I600 SUPPLIED AIR ENTRY-EXIT SYSTEM TR	0007	05/18/2004	Complete	05/18/2004		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0315	05/13/2004	Complete	05/13/2004		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0442	05/12/2004	Complete	05/12/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1905	05/11/2004	Complete	05/11/2004		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	1202	05/06/2004	Complete	05/07/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D111	05/06/2004	Complete	05/07/2004		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	5121	05/06/2004	Complete	05/07/2004		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	1596	05/06/2004	Complete	05/07/2004		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	2204	05/06/2004	Complete	05/07/2004		Migrated Complete
358001 TOC HGET - CBT	0789	05/05/2004	Complete	05/07/2004		Migrated Complete
351528 TOC BASIC MEDIC FIRST AID / CPR / AE	0013	05/04/2004	Complete	05/04/2004		Migrated Complete
351560 DECONTAMINATION UNIT & SAFETY SI	0010	04/07/2004	Complete	04/07/2004		Migrated Complete
352006 TANK FARMS OPERATIONS CONTINUIN	0002	04/07/2004	Complete	04/07/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1879	03/31/2004	Complete	03/31/2004		Migrated Complete
356111 TFC DOCUMENT AND RECORDS CONT	0019	03/23/2004	Complete	03/23/2004		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0042	03/11/2004	Complete	03/11/2004		Migrated Complete
35E002 TOC EMERGENCY RESPONSE ORGAN	0084	03/09/2004	Complete	03/09/2004		Migrated Complete
35E021 ABNORMAL OPERATING PROCEDURE	0006	03/09/2004	Complete	03/09/2004		Migrated Complete
003901 HOISTING AND RIGGING ON THE JOB E	0049	02/18/2004	Complete	02/18/2004		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0588	02/18/2004	Complete	02/18/2004		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0257	02/18/2004	Complete	02/18/2004		Migrated Complete
35E029 RAD/INJURY	0001	02/18/2004	Complete	02/18/2004		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4822	02/12/2004	Complete	02/18/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8524	02/10/2004	Complete	02/10/2004		Migrated Complete

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350032 BASE OPERATIONS ROUTINE RECERT	0462	01/26/2004	Complete	01/26/2004		Migrated Complete
350933 SAFETY BASIS TRAINING	0204	01/14/2004	Complete	01/14/2004		Migrated Complete
352005 TANK FARMS OPERATIONS CONTINUIN	0004	01/14/2004	Complete	01/14/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1799	11/19/2003	Complete	11/19/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0255	11/19/2003	Complete	11/19/2003		Migrated Complete
350086 TANK FARMS CRITICALITY SAFETY TR/	0006	10/22/2003	Complete	10/22/2003		Migrated Complete
352004 TANK FARMS OPERATIONS CONTINUIN	0006	10/22/2003	Complete	10/22/2003		Migrated Complete
350993 DSA INDOCTRINATION FOR FIELD STA	0044	10/10/2003	Complete	10/10/2003		Migrated Complete
350596 S-112 SALTCAKE WASTE RETRIEVAL P	0006	09/18/2003	Complete	09/18/2003		Migrated Complete
352003 TANK FARMS OPERATIONS CONTINUIN	0009	07/30/2003	Complete	07/30/2003		Migrated Complete
356101 WORK CONTROL STREAMLINING PHA	0039	06/15/2003	Complete	06/15/2003		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4743	06/05/2003	Complete	06/10/2003		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIO	1270	06/05/2003	Complete	06/10/2003		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0098	06/02/2003	Complete	06/02/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C635	05/08/2003	Complete	05/09/2003		Migrated Complete
350416 CH2M HILL LOCKOUT/TAGOUT PROGR	0077	05/08/2003	Not Completed	05/12/2003		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0241	05/08/2003	Complete	05/08/2003		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1781	05/08/2003	Complete	05/09/2003		Migrated Complete
358005 TANK FARM CONTRACTOR - HGET-CO	0151	05/08/2003	Complete	05/09/2003		Migrated Complete
352002 TANK FARMS OPERATIONS CONTINUIN	0002	04/09/2003	Complete	04/09/2003		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0218	03/06/2003	Complete	03/06/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8250	02/19/2003	Complete	02/19/2003		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4802	01/27/2003	Complete	01/28/2003		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0034	01/22/2003	Complete	01/23/2003		Migrated Complete
352001 TANK FARMS OPERATIONS CONTINUIN	0005	01/20/2003	Complete	01/20/2003		Migrated Complete
353033 INJURY DRILL	0005	01/20/2003	Complete	01/20/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1581	12/11/2002	Complete	12/11/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8459	12/11/2002	Complete	12/11/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4539	12/10/2002	Complete	12/11/2002		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REF	0104	12/10/2002	Complete	12/11/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIO	1098	12/10/2002	Complete	12/11/2002		Migrated Complete
351080 CH2M EMPLOYEE EMERGENCY ACTIO	0011	12/10/2002	Complete	12/11/2002		Migrated Complete

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351521 CHG TIME INFORMATION SYSTEM (TIS	0283	12/10/2002	Complete	12/11/2002		Migrated Complete
354009 TANK FARM CONTRACTOR WORK CON	0006	12/04/2002	Not Completed	12/12/2002		Migrated Complete
351522 VALVE FUNDAMENTALS TRAINING	0008	11/06/2002	Complete	11/06/2002		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0048	10/23/2002	Complete	10/24/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9301	08/14/2002	Complete	08/21/2002		Migrated Complete
35E037 DOME FAILURE DRILL	0011	08/07/2002	Complete	08/07/2002		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0181	07/26/2002	Complete	07/26/2002		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	1420	07/17/2002	Complete	07/18/2002		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4542	07/09/2002	Complete	07/15/2002		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0614	07/08/2002	Complete	07/09/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C251	07/08/2002	Complete	07/09/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	U151	06/20/2002	Complete	06/25/2002		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	4322	06/04/2002	Complete	06/06/2002		Migrated Complete
359100 CHG CONOPS SEMINAR #1 - COMMUN	0065	05/06/2002	Complete	05/10/2002		Migrated Complete
359102 CHG CONOPS SEMINAR #3 - OPERATIC	0047	05/06/2002	Complete	05/10/2002		Migrated Complete
351570 HAZ WASTE TRANSPORT OVERVIEW C	0001	04/10/2002	Complete	04/10/2002		Migrated Complete
351806 STOP FOR EACH OTHER COMMUNICA	0092	03/28/2002	Complete	04/25/2002		Migrated Complete
351807 STOP FOR EACH OTHER CONDUCTINC	0075	03/28/2002	Complete	04/25/2002		Migrated Complete
359200 TFC PREVENTING HARASSMENT	0082	03/28/2002	Complete	04/02/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8091	03/20/2002	Complete	03/20/2002		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0309	03/20/2002	Complete	03/20/2002		Migrated Complete
351009 CHG PROGRESSIVE PERFORMANCE M	0041	01/30/2002	Complete	01/31/2002		Migrated Complete
359101 CHG CONOPS SEMINAR #2 - INDEPENI	0020	01/28/2002	Complete	01/31/2002		Migrated Complete
350933 SAFETY BASIS TRAINING	0140	01/16/2002	Complete	01/16/2002		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	0030	01/16/2002	Complete	01/17/2002		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4764	01/11/2002	Complete	01/15/2002		Migrated Complete
351805 STOP FOR EACH OTHER ACTIONS OF	0079	01/11/2002	Complete	03/01/2002		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0767	01/10/2002	Complete	01/11/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1338	01/08/2002	Complete	01/08/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8183	01/08/2002	Complete	01/08/2002		Migrated Complete
351804 STOP FOR EACH OTHER UNDERSTANI	0041	12/14/2001	Complete	12/14/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0092	11/06/2001	Complete	11/06/2001		Migrated Complete

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351803 STOP FOR EACH OTHER LOOKING AT (	0066	11/02/2001	Complete	11/02/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0024	10/08/2001	Complete	10/09/2001		Migrated Complete
351802 STOP FOR EACH OTHER SEEING SAFE	0012	10/08/2001	Complete	10/08/2001		Migrated Complete
351801 INTRODUCTION TO STOP FOR EACH C	0060	09/07/2001	Complete	09/07/2001		Migrated Complete
350325 TANK FARMS ISMS OVERVIEW -CBT	0160	08/22/2001	Complete	08/24/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0022	08/20/2001	Not Completed	08/21/2001		Migrated Complete
351800 STOP FOR EACH OTHER ADMINISTRAT	0052	08/10/2001	Complete	08/10/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0021	08/06/2001	Not Completed	08/07/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0028	07/23/2001	Not Completed	07/24/2001		Migrated Complete
350418 CH2M HILL LOCKOUT/TAGOUT PROGR	0048	07/19/2001	Not Completed	07/25/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B722	07/10/2001	Complete	07/11/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0401	07/10/2001	Complete	07/11/2001		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	0965	07/10/2001	Complete	07/11/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0406	07/09/2001	Complete	07/10/2001		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0060	06/19/2001	Complete	06/19/2001		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0018	06/18/2001	Not Completed	06/19/2001		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL SA	0043	06/13/2001	Complete	06/13/2001		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0135	06/13/2001	Complete	06/13/2001		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3827	06/06/2001	Complete	06/07/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7749	04/04/2001	Complete	04/04/2001		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4739	03/27/2001	Complete	03/27/2001		Migrated Complete
350332 NAVIGATING THE COMPUTER DESKTO	0010	03/12/2001	Complete	03/12/2001		Migrated Complete
350333 USING THE WEB AT CHG (MODULE 3)	0011	03/12/2001	Complete	03/12/2001		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0124	02/22/2001	Complete	02/22/2001		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0286	01/26/2001	Complete	01/26/2001		Migrated Complete
04467F CLASS 7 FORKIFT OPERATOR QUALIFI	0118	01/26/2001	Complete	01/26/2001		Migrated Complete
351519 WORK CONTROL PROCESS CLARIFICA	0022	01/18/2001	Complete	01/18/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7832	01/11/2001	Complete	01/11/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1102	01/10/2001	Complete	01/10/2001		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0424	01/09/2001	Complete	01/09/2001		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0045	10/11/2000	Complete	10/11/2000		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8786	09/12/2000	Complete	09/12/2000		Migrated Complete

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357001 QUALITY ASSURANCE PROGRAM OVE	0030	08/24/2000	Complete	08/24/2000		Migrated Complete
020194 HEARING CONSERVATION - CBT	A895	07/19/2000	Complete	07/19/2000		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	3370	07/19/2000	Complete	07/19/2000		Migrated Complete
350840 10 CFR 835 NEW RULE UPDATE OVER\	0014	07/06/2000	Complete	07/06/2000		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7460	05/08/2000	Complete	05/08/2000		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0166	04/27/2000	Complete	05/24/2000		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0185	04/10/2000	Complete	04/10/2000		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7579	03/02/2000	Complete	03/02/2000		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4720	02/25/2000	Complete	02/25/2000		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0113	02/17/2000	Complete	02/17/2000		Migrated Complete
35E017 RPP NATURAL PHENOMENA DRILL	0003	02/17/2000	Complete	02/17/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	0892	02/08/2000	Complete	02/08/2000		Migrated Complete
350240 CONTAINER INSPECTION - CLASSROO	0002	12/21/1999	Complete	12/21/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0860	12/15/1999	Complete	12/15/1999		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0024	11/19/1999	Complete	11/19/1999		Migrated Complete
350604 RAPID MITIGATION SYSTEM SY-101 TO	0006	11/10/1999	Complete	11/10/1999		Migrated Complete
35E902 TWRS RADIOLOGICAL SPILL OR LEAK	0008	11/04/1999	Complete	11/04/1999		Migrated Complete
35A933 RPP BIO TO FSAR PART 1	0011	10/18/1999	Complete	10/18/1999		Migrated Complete
350601 RAPID MITIGATION SYSTEM SY-101 TO	0010	10/05/1999	Complete	10/05/1999		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0036	09/09/1999	Complete	09/09/1999		Migrated Complete
350546 RPP EQUIPMENT LABEL READING	0001	08/16/1999	Complete	08/16/1999		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4481	08/13/1999	Complete	08/13/1999		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	2620	08/05/1999	Complete	08/05/1999		Migrated Complete
020194 HEARING CONSERVATION - CBT	A012	07/22/1999	Complete	07/22/1999		Migrated Complete
172700 ISMS OVERVIEW	0048	07/19/1999	Complete	07/19/1999		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	0059	05/17/1999	Complete	06/30/1999		Migrated Complete
350858 TANK FARMS TRANSITION PROJECTS	0053	05/17/1999	Complete	05/17/1999		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7298	05/10/1999	Complete	05/10/1999		Migrated Complete
041890 FORK LIFT OPERATIONAL SAFETY CH/	8640	04/27/1999	Complete	04/27/1999		Migrated Complete
35E001 TOC EMERGENCY RESPONSE ORGAN	0012	04/12/1999	Complete	04/12/1999		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0062	03/25/1999	Complete	03/25/1999		Migrated Complete
351395 TOC OJT/OJE INSTRUCTOR	0010	03/25/1999	Complete	03/25/1999		Migrated Complete

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02R041 BASIC RESPIRATORY APR REFRESHE	7226	03/11/1999	Complete	03/11/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0678	03/10/1999	Complete	03/10/1999		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4693	03/03/1999	Complete	03/03/1999		Migrated Complete
003036 LOCK & TAG-CONTROLLING ORGANIZ/	9304	02/11/1999	Complete	02/11/1999		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0256	02/11/1999	Complete	02/11/1999		Migrated Complete
038100 HANFORD INCIDENT COMMAND SYSTI	0053	02/10/1999	Complete	02/10/1999		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	4692	02/03/1999	Not Completed	02/04/1999		Migrated Complete
350234 LIGHT DUTY UTILITY ARM REVIEW	0003	12/17/1998	Complete	12/17/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0624	12/10/1998	Complete	12/10/1998		Migrated Complete
17M720 SUSPECT/COUNTERFEIT ITEMS - MAN	0005	10/22/1998	Complete	10/22/1998		Migrated Complete
020160 EMPLOYEE INVOLVEMENT: THE PATH	0112	10/21/1998	Complete	10/21/1998		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1885	10/02/1998	Complete	10/02/1998		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0589	09/22/1998	Complete	09/22/1998		Migrated Complete
034510 PERSONAL SELF SURVEY	0565	09/22/1998	Complete	09/22/1998		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0582	09/08/1998	Not Completed	09/11/1998		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0172	09/02/1998	Not Completed	09/08/1998		Migrated Complete
350026 ADVANCED RADIOLOGICAL CONTAINM	0016	08/07/1998	Complete	08/07/1998		Migrated Complete
020194 HEARING CONSERVATION - CBT	9254	07/29/1998	Complete	07/29/1998		Migrated Complete
020194 HEARING CONSERVATION - CBT	9528	07/29/1998	Complete	07/29/1998		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0024	07/24/1998	Complete	07/24/1998		Migrated Complete
043820 BREAKER OPERATION ELECTRICAL S/	0010	07/23/1998	Complete	07/23/1998		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	0029	07/20/1998	Complete	07/21/1998		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7010	06/01/1998	Complete	06/01/1998		Migrated Complete
02R035 PAPR (FULL FACEPIECE) REFRESHER	0068	05/14/1998	Complete	05/14/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0100	05/14/1998	Complete	05/14/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0039	05/14/1998	Complete	05/14/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0473	05/13/1998	Complete	05/13/1998		Migrated Complete
350681 GENERAL OVERVIEW OF THE WASTE I	0019	05/01/1998	Complete	05/01/1998		Migrated Complete
350032 BASE OPERATIONS ROUTINE RECERT	0092	04/15/1998	Complete	04/15/1998		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0022	03/25/1998	Complete	03/25/1998		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0023	03/25/1998	Complete	03/25/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0025	03/25/1998	Complete	03/25/1998		Migrated Complete

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HMS005 ADVANCED RESPIRATORY PROTECTI	0182	03/25/1998	Complete	03/25/1998		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0042	03/24/1998	Complete	03/24/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0020	03/20/1998	Not Completed	03/30/1998		Migrated Complete
HMS005 ADVANCED RESPIRATORY PROTECTI	0177	03/20/1998	Not Completed	03/30/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0427	03/06/1998	Complete	03/06/1998		Migrated Complete
353036 RPP CONTROLLING ORGANIZATION LC	0059	02/09/1998	Complete	02/09/1998		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	0103	02/03/1998	Complete	02/06/1998		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0127	02/03/1998	Complete	02/03/1998		Migrated Complete
003037 LOCK & TAG AUTHORIZED WORKER RI	0140	01/19/1998	Complete	01/19/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0094	01/19/1998	Complete	01/19/1998		Migrated Complete
350092 LOW SURVEILLANCE OPERATIONS RE	0015	11/06/1997	Complete	11/06/1997		Migrated Complete
350059 TWRS EMERGENCY PREPAREDNESS (	0002	10/13/1997	Complete	10/13/1997		Migrated Complete
350835 NUCLEAR SAFETY AND WORKER SAFE	0023	10/13/1997	Complete	10/13/1997		Migrated Complete
03E060 TANK FARM FACILITY EMERGENCY HA	1038	09/24/1997	Complete	09/24/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0089	09/08/1997	Complete	09/12/1997		Migrated Complete
350025 TWRS RADIOLOGICAL CONTAINMENT I	0005	08/27/1997	Complete	08/27/1997		Migrated Complete
350316 TWRS HAZARD COMMUNICATION PRO	0003	08/27/1997	Complete	08/27/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
020030 SCOTT SCBA	6706	06/04/1997	Complete	06/06/1997		Migrated Complete
020032 SCOTT SKA-PAK	6706	06/04/1997	Complete	06/06/1997		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	6706	06/04/1997	Complete	06/04/1997		Migrated Complete
170057 CERTIFIED ASBESTOS WORKER REFR	0022	05/13/1997	Complete	05/13/1997		Migrated Complete
353036 RPP CONTROLLING ORGANIZATION LC	0023	05/05/1997	Complete	05/05/1997		Migrated Complete
020050 SELF-MONITORING TRAINING	0026	04/26/1997	Complete	04/26/1997		Migrated Complete
350062 FIELD CREW - OPERATIONS RECERTIF	0021	03/17/1997	Complete	03/17/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0164	03/07/1997	Complete	03/07/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0169	03/07/1997	Complete	03/07/1997		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	0069	02/10/1997	Complete	02/10/1997		Migrated Complete
350855 TWRS TRANSITION PROJECT SELF SU	0041	01/20/1997	Complete	01/20/1997		Migrated Complete
350932 TWRS BIO TRAINING	0002	01/13/1997	Complete	01/13/1997		Migrated Complete
353034 TANK FARMS LOCK & TAG-AUTHORIZE	0005	01/13/1997	Complete	05/08/1997		Migrated Complete
350082 TANK FARM SALTWELL SYSTEMS OPEI	0015	11/26/1996	Complete	11/26/1996		Migrated Complete

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00311R HANFORD SITE LOTO TRAINING FOR A	10663	06/11/2014	Enrolled	04/09/2014	Mitchell, Kathleen J	Active
00311R HANFORD SITE LOTO TRAINING FOR A	10642	05/27/2014	Dropped	04/09/2014	Mitchell, Kathleen J	Active
350163 WASTE SURVEILLANCE AND INSPECTI	10013	05/02/2014	Complete	05/07/2014	Ballew, Vikki J	Completed
352002 TANK FARMS OPERATIONS CONTINUIN	10004	04/30/2014	Complete	05/05/2014	Mitchell, Kathleen J	Completed
352002 TANK FARMS OPERATIONS CONTINUIN	10002	04/16/2014	Dropped	04/21/2014	Mitchell, Kathleen J	Completed
020194 HEARING CONSERVATION - CBT	11127	04/08/2014	Complete	04/09/2014		Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10504	03/11/2014	Complete	03/11/2014	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11717	02/26/2014	Complete	02/27/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11716	02/26/2014	Complete	02/27/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11719	02/26/2014	Complete	02/27/2014		Completed
358001 TOC HGET - CBT	11149	02/26/2014	Complete	02/27/2014		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10928	12/30/2013	Complete	12/31/2013		Completed
350342 BASE OPERATIONS RECERTIFICATION	10148	12/26/2013	Complete	12/31/2013	Juette, Dawna L	Completed
802649 WORKER TRAINER WORKSHOP (MULT	10005	11/11/2013	Complete	11/12/2013	Ballew, Vikki J	Completed
020044 QUANTITATIVE MASK FIT	10487	10/24/2013	Complete	10/25/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10316	10/24/2013	Complete	10/29/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10703	09/18/2013	Complete	09/19/2013		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10374	09/17/2013	Complete	09/18/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10902	09/17/2013	Complete	09/18/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10557	09/17/2013	Complete	09/18/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10410	09/17/2013	Complete	09/18/2013		Completed
002890 HAMMER FACILITY ORIENTATION	10539	09/13/2013	Complete	09/16/2013		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10452	08/21/2013	Complete	11/13/2013	Lyle, Jessica C	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10058	07/11/2013	Complete	07/15/2013	Mitchell, Kathleen J	Completed
350933 SAFETY BASIS TRAINING	10108	07/09/2013	Complete	07/12/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10096	07/09/2013	Complete	07/12/2013	Mitchell, Kathleen J	Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10016	06/20/2013	Dropped	06/26/2013	Mitchell, Kathleen J	Completed
110001 MISSION SUPPORT ALLIANCE GENERA	11099	06/14/2013	Complete	06/17/2013		Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10443	06/04/2013	Complete	06/06/2013		Completed
020194 HEARING CONSERVATION - CBT	10741	04/17/2013	Complete	04/18/2013		Completed

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352001 TANK FARMS OPERATIONS CONTINUIN	10013	04/16/2013	Dropped	04/30/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10011	04/09/2013	Dropped	04/15/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Complete	04/10/2013	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11098	03/06/2013	Complete	03/08/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11097	03/06/2013	Complete	03/08/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11100	03/06/2013	Complete	03/08/2013		Completed
358001 TOC HGET - CBT	10725	03/06/2013	Complete	03/08/2013		Completed
040786 BASIC CRANE & RIGGING SAFETY REF	10011	02/07/2013	Complete	02/11/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10049	11/29/2012	Dropped	11/30/2012	Mitchell, Kathleen J	Completed
802649 WORKER TRAINER WORKSHOP (MULT	10002	11/12/2012	Complete	11/16/2012	Butler, Libby J	Completed
020044 QUANTITATIVE MASK FIT	10296	11/07/2012	Complete	11/08/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10393	11/07/2012	Complete	11/28/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10272	11/07/2012	Complete	11/08/2012	Lyle, Jessica C	Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10404	09/27/2012	Complete	09/28/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10508	09/27/2012	Complete	09/28/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10211	09/27/2012	Complete	09/28/2012		Completed
350010 TOC WASTE CONTAINER OPERATIONS	10005	09/24/2012	Complete	10/04/2012	Lyle, Jessica C	Completed
002890 HAMMER FACILITY ORIENTATION	10294	09/05/2012	Complete	09/06/2012		Completed
800895 INSTRUCTOR ENHANCEMENT - HAMMI	10001	08/13/2012	Complete	08/13/2012	Lyle, Jessica C	Cancelled
802500 WORKER TRAINER WORKSHOP (HAZA	10001	08/13/2012	Complete	09/06/2012	Lyle, Jessica C	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10003	08/09/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
004100 BERYLLIUM WORKER TRAINING	9791	07/17/2012	Dropped	07/18/2012	Jones, Heidi S	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10178	06/19/2012	Complete	06/21/2012		Completed
020083 FEDERAL MOTOR CARRIER SAFETY RI	0124	05/17/2012	Complete	05/17/2012	Mitchell, Kathleen J	Completed
110001 MISSION SUPPORT ALLIANCE GENERA	10493	05/10/2012	Complete	05/11/2012		Completed
350166 TOC WASTE SURVEILLANCE & INSPEC	10003	04/19/2012	Complete	04/23/2012	Lyle, Jessica C	Completed
020194 HEARING CONSERVATION - CBT	10326	04/12/2012	Complete	04/13/2012		Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10054	03/21/2012	Complete	03/21/2012	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10459	03/15/2012	Complete	03/16/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10459	03/15/2012	Complete	03/16/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10459	03/15/2012	Complete	03/16/2012		Completed
358001 TOC HGET - CBT	10301	03/15/2012	Complete	03/16/2012		Completed

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350049 UNIVERSAL WASTE WBT	10018	03/14/2012	Complete	03/15/2012		Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10011	02/16/2012	Complete	02/23/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10002	02/02/2012	Complete	02/08/2012	Mitchell, Kathleen J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10001	01/31/2012	Dropped	02/07/2012	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10008	01/12/2012	Dropped	01/16/2012	Mitchell, Kathleen J	Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10194	12/29/2011	Complete	12/30/2011		Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10009	12/27/2011	Complete	12/29/2011	Lyle, Jessica C	Completed
351524 CHEMICAL HAZARDS AWARENESS TR/	10011	12/14/2011	Dropped	12/15/2011	Mitchell, Kathleen J	Completed
351524 CHEMICAL HAZARDS AWARENESS TR/	10011	12/14/2011	Complete	12/15/2011	Lyle, Jessica C	Completed
350341 BASE OPERATIONS CERTIFICATION CI	10005	12/12/2011	Dropped	12/20/2011	Lyle, Jessica C	Completed
350341 BASE OPERATIONS CERTIFICATION CI	10005	12/12/2011	Complete	12/20/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10014	12/08/2011	Dropped	12/13/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10021	12/08/2011	Complete	12/12/2011	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10079	12/01/2011	Complete	12/02/2011		Completed
020066 RESPIRATORY KNOWLEDGE-BASED IN	1984	11/21/2011	Complete	11/23/2011		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10011	11/15/2011	Dropped	11/18/2011	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A048	11/10/2011	Dropped	11/17/2011	Mitchell, Kathleen J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10002	11/09/2011	Dropped	11/15/2011	Mitchell, Kathleen J	Completed
350560 TOC WASTE HANDLING, SEGREGATIOI	10003	11/08/2011	Complete	11/14/2011	Mitchell, Kathleen J	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10005	11/08/2011	Dropped	11/14/2011	Mitchell, Kathleen J	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10005	11/08/2011	Not Completed	11/14/2011	Lyle, Jessica C	Completed
351524 CHEMICAL HAZARDS AWARENESS TR/	10007	11/02/2011	Dropped	11/09/2011	Mitchell, Kathleen J	Completed
351524 CHEMICAL HAZARDS AWARENESS TR/	10007	11/02/2011	Not Completed	11/03/2011	Lyle, Jessica C	Completed
350933 SAFETY BASIS TRAINING	10005	11/01/2011	Complete	11/03/2011	Mitchell, Kathleen J	Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10001	10/10/2011	Dropped	09/28/2011	Mitchell, Kathleen J	Cancelled
350341 BASE OPERATIONS CERTIFICATION CI	10001	10/10/2011	Dropped	10/21/2011	Mitchell, Kathleen J	Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10051	10/04/2011	Complete	10/05/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10101	10/04/2011	Complete	10/05/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10081	10/04/2011	Complete	10/05/2011		Completed
353536 TOC WORKPLACE SUBSTANCE ABUSE	10013	10/04/2011	Complete	10/05/2011		Completed
353539 ON-THE-SPOT CORRECTION	10032	10/04/2011	Complete	10/05/2011		Completed
356122 HANDLING RECORD MATERIALS FOR /	10056	10/04/2011	Complete	10/05/2011		Completed

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356614 TANK FARM LEAD HAZARD COMMUNIC	10012	10/04/2011	Complete	10/05/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10092	10/04/2011	Complete	10/05/2011		Completed
358001 TOC HGET - CBT	10109	10/04/2011	Complete	10/05/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10028	10/04/2011	Complete	10/05/2011		Completed
02I000 RESPIRATORY I COURSE	10008	09/08/2011	Complete	09/13/2011	Lyle, Jessica C	Completed
020133 HANFORD SITE CONFINED SPACE GAF	10063	08/31/2011	Complete	09/01/2011		Completed
306596 WRAP SPECIFIC WASTE HANDLER - CE	10016	08/31/2011	Complete	09/01/2011		Completed
003070 DOE-0336 REV 1 GAP TRAINING	10139	08/12/2011	Complete	08/29/2011	Lyle, Jessica C	Completed
804314 4 HOUR HEAT STRESS - OFFSITE VENI	0006	07/22/2011	Complete	08/09/2011	Lyle, Jessica C	Completed
910802 WRAP SAFETY BASIS REVISION 8	0002	07/19/2011	Complete	07/19/2011	Ballew, Vikki J	Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0433	07/05/2011	Complete	07/05/2011		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0439	06/28/2011	Dropped	05/10/2011		Migrated Complete
044672 FORKLIFT CLASS 1 & 2 OPERATOR QU	0272	04/14/2011	Complete	04/20/2011		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	4923	04/13/2011	Complete	04/14/2011		Migrated Complete
020194 HEARING CONSERVATION - CBT	G317	04/13/2011	Complete	04/14/2011		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0849	04/13/2011	Complete	04/20/2011		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZP36	03/24/2011	Complete	03/25/2011		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	1343	03/24/2011	Complete	03/25/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0709	03/24/2011	Complete	03/25/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4143	03/24/2011	Complete	03/25/2011		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B205	03/24/2011	Complete	03/25/2011		Migrated Complete
802645 MYERS-BRIGGS TRAINING FOR WORK	0006	02/07/2011	Complete	02/07/2011		Migrated Complete
604000 CHPRC BERYLLIUM AWARENESS TRAI	0049	02/03/2011	Complete	02/03/2011		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	2575	01/28/2011	Complete	01/31/2011		Migrated Complete
060430 MATERIAL CONTROL & ACCOUNTABILI	0010	01/28/2011	Complete	01/31/2011		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	9628	01/27/2011	Complete	02/02/2011		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	2318	01/06/2011	Complete	01/07/2011		Migrated Complete
02I000 RESPIRATORY I COURSE	0856	01/05/2011	Dropped	12/27/2010		Cancelled
02I103 RESPIRATORY PROTECTION ISSUER T	0072	01/05/2011	Complete	01/07/2011		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0766	01/04/2011	Complete	01/05/2011		Migrated Complete
600078 CHPRC VEHICLE SPOTTER AWARENES	0044	12/27/2010	Complete	12/28/2010		Migrated Complete
600310 SWOC DRUM LID RELEASE JCO	0067	12/20/2010	Complete	12/21/2010		Migrated Complete

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020044 QUANTITATIVE MASK FIT	3724	12/15/2010	Complete	12/16/2010		Migrated Complete
020525 MSA TL PAPR FACEPIECE / HOOD	0122	12/15/2010	Complete	05/03/2011		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0110	12/15/2010	Complete	05/03/2011		Migrated Complete
020529 BULLARD PAPR HOOD	0092	12/15/2010	Complete	05/03/2011		Migrated Complete
020538 SCOTT AV 3000 AIR PURIFYING RESPIF	0110	12/15/2010	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2298	12/15/2010	Complete	12/17/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A197	12/13/2010	Dropped	12/17/2010		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	1058	12/07/2010	Complete	12/08/2010		Migrated Complete
110002 MSA ENVIRONMENTAL MANAGEMENT	0460	12/07/2010	Complete	12/08/2010		Migrated Complete
060412 TAMPER INDICATING DEVICE APPLICA	0162	11/18/2010	Complete	11/19/2010		Migrated Complete
306521 WRAP NDE/NDA OPERATOR REQUALIF	0090	11/15/2010	Complete	11/15/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A214	11/11/2010	Complete	11/11/2010		Migrated Complete
600220 CRANE AND DERRICK UPDATE BRIEFII	0019	11/11/2010	Complete	11/11/2010		Migrated Complete
910701 WRAP SAFETY BASIS REVISION 7 AND	0004	10/26/2010	Dropped	10/13/2010		Cancelled
910701 WRAP SAFETY BASIS REVISION 7 AND	0003	10/20/2010	Not Completed	11/02/2010		Migrated Complete
910701 WRAP SAFETY BASIS REVISION 7 AND	0001	10/19/2010	Complete	10/19/2010		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0260	10/14/2010	Complete	10/15/2010		Migrated Complete
600077 PREVENTING HARASSMENT IN THE W	0022	10/11/2010	Complete	10/11/2010		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CI	0382	10/08/2010	Complete	10/11/2010		Migrated Complete
020148 FALL PROTECTION PFAS USER PRACT	0182	09/28/2010	Complete	09/28/2010		Migrated Complete
600045 UNIVERSAL WASTE MANAGEMENT	0138	09/28/2010	Complete	09/29/2010		Migrated Complete
306516 WRAP SHIPPING AND RECEIVING OPE	0099	09/15/2010	Complete	09/15/2010		Migrated Complete
301845 DRIVER AWARENESS - CBT	0061	08/16/2010	Complete	08/16/2010		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0148	07/29/2010	Complete	07/29/2010		Migrated Complete
020148 FALL PROTECTION PFAS USER PRACT	0165	07/29/2010	Not Completed	08/02/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0259	07/12/2010	Complete	07/12/2010		Migrated Complete
6006AB SWOC MDSA REV 6B AND TSR REV 6A	0017	05/25/2010	Complete	05/27/2010		Migrated Complete
022877 CHPRC SOURCE USER BRIEFING	0077	05/05/2010	Complete	05/05/2010		Migrated Complete
306531 WRAP FACILITY OPERATOR REQUALIF	0105	05/05/2010	Complete	05/05/2010		Migrated Complete
306353 SWB ATTACHMENT WITH CLASS 4 & 5 I	0008	04/26/2010	Complete	04/26/2010		Migrated Complete
290527 CHPRC UTILITY VEHICLE TRAINING	0160	04/23/2010	Complete	04/23/2010		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0144	04/07/2010	Not Completed	04/07/2010		Migrated Complete

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000001 HANFORD GENERAL EMPLOYEE TRAI	I173	03/30/2010	Complete	06/15/2010		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	0512	03/30/2010	Complete	04/01/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	F747	03/30/2010	Complete	04/01/2010		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A906	03/30/2010	Complete	04/01/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B465	03/29/2010	Complete	03/29/2010		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	4414	03/23/2010	Complete	03/25/2010		Migrated Complete
306301 WRAP CRITICALITY SAFETY JSO FOR I	0099	03/12/2010	Complete	03/12/2010		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9657	02/25/2010	Complete	02/25/2010		Migrated Complete
050411 LOAD SECUREMENT FOR DRIVERS AN	0002	02/24/2010	Complete	03/01/2010		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE	0599	02/18/2010	Complete	02/18/2010		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4734	02/10/2010	Complete	02/16/2010		Migrated Complete
290527 CHPRC UTILITY VEHICLE TRAINING	0024	02/01/2010	Complete	02/01/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3488	01/29/2010	Complete	02/01/2010		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0228	01/29/2010	Complete	02/04/2010		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2185	01/29/2010	Complete	02/02/2010		Migrated Complete
172703 THE WEB-BASED AJHA TOOL	0125	01/12/2010	Complete	01/12/2010		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	1988	01/11/2010	Complete	01/12/2010		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1297	01/11/2010	Complete	01/12/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9913	01/05/2010	Complete	01/11/2010		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0413	12/30/2009	Complete	12/31/2009		Migrated Complete
600012 WRAP MDSA REV 6/6A AND FHA REV 4	0004	11/10/2009	Complete	11/10/2009		Migrated Complete
600013 WRAP MDSA REV 6/6A AND FHA REV 4	0001	11/10/2009	Complete	11/10/2009		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CI	0315	10/19/2009	Complete	10/20/2009		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0165	10/19/2009	Complete	10/20/2009		Migrated Complete
600008 ISMS/EMS/VPP OVERVIEW - CBT	0010	09/28/2009	Complete	09/29/2009		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0277	09/02/2009	Complete	09/03/2009		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP	0109	08/26/2009	Complete	08/28/2009		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0143	08/06/2009	Complete	08/06/2009		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWEF	0239	06/17/2009	Complete	06/18/2009		Migrated Complete
306840 CSER 05/018 / 07/004 REVISION TRAINI	0002	06/15/2009	Complete	06/15/2009		Migrated Complete
450140 T PLANT BASE INITIAL QUALIFICATION	0029	04/23/2009	Complete	04/23/2009		Migrated Complete
020729 INSTALLATION, INSPECTION AND REM	0167	04/01/2009	Complete	04/01/2009		Migrated Complete

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000001 HANFORD GENERAL EMPLOYEE TRAI	Z379	03/05/2009	Complete	03/06/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2206	03/05/2009	Complete	03/06/2009		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3880	03/04/2009	Complete	03/05/2009		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2643	03/04/2009	Complete	03/05/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F204	03/04/2009	Complete	03/05/2009		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A648	03/04/2009	Complete	03/05/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9698	02/10/2009	Complete	02/11/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3198	02/02/2009	Complete	02/03/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0023	02/02/2009	Complete	05/20/2009		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2033	02/02/2009	Complete	02/04/2009		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZA	1506	01/26/2009	Complete	01/27/2009		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0352	01/26/2009	Complete	01/26/2009		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	1712	01/05/2009	Complete	01/07/2009		Migrated Complete
060410 TID USER TRAINING CHECKLIST	0281	12/18/2008	Complete	12/18/2008		Migrated Complete
060412 TAMPER INDICATING DEVICE APPLICA	0028	12/04/2008	Complete	12/05/2008		Migrated Complete
306521 WRAP NDE/NDA OPERATOR REQUALIF	0072	10/24/2008	Complete	10/24/2008		Migrated Complete
04467B CLASS 3 FORKLIFT OPERATION QUALI	0333	09/26/2008	Complete	09/26/2008		Migrated Complete
306516 WRAP SHIPPING AND RECEIVING OPE	0079	09/11/2008	Complete	09/11/2008		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0095	08/25/2008	Complete	08/26/2008		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1154	07/31/2008	Complete	07/31/2008		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0713	07/31/2008	Complete	07/31/2008		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0003	07/31/2008	Complete	07/31/2008		Migrated Complete
002890 HAMMER FACILITY ORIENTATION	0102	07/30/2008	Complete	07/31/2008		Migrated Complete
003069 FH LO/TO GAP TRAINING TO DOE-0336	0037	06/30/2008	Complete	06/30/2008		Migrated Complete
306531 WRAP FACILITY OPERATOR REQUALIF	0088	05/09/2008	Complete	05/09/2008		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A855	05/06/2008	Complete	05/06/2008		Migrated Complete
306301 WRAP CRITICALITY SAFETY JSO FOR I	0085	04/07/2008	Complete	04/07/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	Y588	03/27/2008	Complete	03/28/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9329	03/26/2008	Complete	03/31/2008		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9587	03/24/2008	Complete	03/24/2008		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3418	03/19/2008	Complete	03/21/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	E786	03/19/2008	Complete	03/21/2008		Migrated Complete

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035110 CONTAINER WASTE MANAGEMENT RE	A413	03/19/2008	Complete	03/21/2008		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CE	0243	03/19/2008	Complete	03/21/2008		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0360	03/14/2008	Complete	03/14/2008		Migrated Complete
801292 CREATING EAGERNESS TO LEARN - IN	0002	03/03/2008	Complete	03/03/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	2956	02/26/2008	Complete	02/27/2008		Migrated Complete
020066 RESPIRATORY KNOWLEDGE-BASED IN	0419	02/25/2008	Complete	02/27/2008		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0191	02/15/2008	Complete	12/16/2008		Migrated Complete
04469A CLASS 1 OVERHEAD CRANES, FLOOR	0070	02/15/2008	Complete	02/15/2008		Migrated Complete
306350 SWB ATTACHMENT WITH CLASS 1 FOR	0008	02/15/2008	Complete	02/15/2008		Migrated Complete
306351 DCMJ ATTACHMENT WITH CLASS 1 FO	0008	02/15/2008	Complete	02/15/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0059	01/30/2008	Complete	01/30/2008		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	1405	12/26/2007	Complete	12/27/2007		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0546	12/26/2007	Complete	12/27/2007		Migrated Complete
044672 FORKLIFT CLASS 1 & 2 OPERATOR QU	0114	11/14/2007	Complete	11/14/2007		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0288	11/14/2007	Complete	11/14/2007		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0068	09/24/2007	Complete	09/24/2007		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0062	08/23/2007	Complete	08/23/2007		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0920	08/21/2007	Complete	08/21/2007		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0574	08/21/2007	Complete	08/21/2007		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0668	08/21/2007	Complete	08/21/2007		Migrated Complete
00310I HANFORD SITE LOCKOUT/TAGOUT FOR	0055	08/21/2007	Complete	07/21/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X838	04/17/2007	Complete	04/18/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2738	04/10/2007	Complete	04/11/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1503	04/10/2007	Complete	04/13/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9270	04/04/2007	Complete	04/10/2007		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0104	03/21/2007	Complete	03/21/2007		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2893	03/08/2007	Complete	03/09/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E314	03/08/2007	Complete	03/09/2007		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A172	03/08/2007	Complete	03/09/2007		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	4030	03/08/2007	Complete	03/09/2007		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CE	0192	03/08/2007	Complete	03/09/2007		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4649	01/11/2007	Complete	01/11/2007		Migrated Complete

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03E316 WRAP FEHIC REFRESHER - CBT	1107	12/19/2006	Complete	12/20/2006		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0066	12/18/2006	Complete	12/18/2006		Migrated Complete
306521 WRAP NDE/NDA OPERATOR REQUALIF	0054	11/13/2006	Complete	11/13/2006		Migrated Complete
003064 HNF-PRO-081 LOTO REV-15	0102	10/02/2006	Complete	10/03/2006		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0647	08/31/2006	Complete	08/31/2006		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0363	08/31/2006	Complete	08/31/2006		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0554	08/31/2006	Complete	08/31/2006		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0399	08/31/2006	Complete	10/11/2006		Migrated Complete
306516 WRAP SHIPPING AND RECEIVING OPE	0055	08/21/2006	Complete	08/21/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8990	06/07/2006	Complete	06/13/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A428	05/25/2006	Complete	05/25/2006		Migrated Complete
042860 INCIDENTAL RIGGING	0073	05/25/2006	Complete	05/25/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2487	04/27/2006	Complete	04/28/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X117	04/26/2006	Complete	04/27/2006		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9519	04/25/2006	Complete	04/25/2006		Migrated Complete
306531 WRAP FACILITY OPERATOR REQUALIF	0059	04/19/2006	Complete	04/19/2006		Migrated Complete
306301 WRAP CRITICALITY SAFETY JSO FOR I	0046	04/18/2006	Complete	04/18/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1118	04/13/2006	Complete	04/17/2006		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0158	03/29/2006	Complete	03/29/2006		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2394	03/03/2006	Complete	03/06/2006		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0050	03/03/2006	Complete	03/03/2006		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CI	0144	02/16/2006	Complete	02/17/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	D847	02/15/2006	Complete	02/16/2006		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9929	02/15/2006	Complete	02/16/2006		Migrated Complete
306301 WRAP CRITICALITY SAFETY JSO FOR I	0045	12/22/2005	Complete	12/22/2005		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	0818	12/19/2005	Complete	12/20/2005		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0450	11/23/2005	Complete	11/23/2005		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0220	11/23/2005	Complete	11/23/2005		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0025	10/28/2005	Complete	10/31/2005		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0070	10/28/2005	Complete	10/31/2005		Migrated Complete
04467B CLASS 3 FORKLIFT OPERATION QUALI	0231	09/27/2005	Complete	09/27/2005		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0366	09/13/2005	Complete	09/13/2005		Migrated Complete

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003062 FH LOCKOUT/TAGOUT RETRAIN	0231	09/13/2005	Complete	09/13/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0268	09/13/2005	Complete	10/11/2006		Migrated Complete
044391 PORTABLE LADDER SAFETY - CBT	0100	08/02/2005	Complete	08/02/2005		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0057	07/14/2005	Complete	07/14/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8733	06/08/2005	Complete	06/08/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2185	04/27/2005	Complete	04/28/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0748	04/27/2005	Complete	04/27/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	2521	04/26/2005	Complete	04/27/2005		Migrated Complete
003060 HNF-PRO-081 LOCKOUT-TAGOUT REVI	0078	04/19/2005	Complete	04/19/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1951	03/08/2005	Complete	03/10/2005		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2806	03/08/2005	Complete	03/10/2005		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CE	0093	03/08/2005	Complete	03/10/2005		Migrated Complete
306745 WRAP (ERO)	0144	03/08/2005	Complete	03/10/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D465	02/13/2005	Complete	02/15/2005		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9689	02/13/2005	Complete	02/15/2005		Migrated Complete
03E316 WRAP FEHIC REFRESHER - CBT	0559	12/22/2004	Complete	12/23/2004		Migrated Complete
200045 PFP DSA OVERVIEW	0041	12/09/2004	Complete	12/09/2004		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0790	12/09/2004	Complete	12/09/2004		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0073	12/09/2004	Complete	12/09/2004		Migrated Complete
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	0241	12/08/2004	Complete	12/09/2004		Migrated Complete
306520 WRAP NDE/NDA OPERATOR QUALIFIC/	0035	11/18/2004	Complete	11/18/2004		Migrated Complete
02R030 SCOTT SCBA REFRESHER	0115	11/09/2004	Complete	03/03/2003		Cancelled
003054 FH LOCKOUT AND TAGOUT RETRAININ	0043	09/03/2004	Complete	09/03/2004		Migrated Complete
003055 LOCKOUT/TAGOUT CONTROLLING OR(	0044	09/03/2004	Complete	09/03/2004		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0044	09/03/2004	Complete	09/03/2004		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0061	09/03/2004	Complete	05/11/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0122	09/03/2004	Complete	10/11/2006		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0016	09/03/2004	Complete	06/28/2007		Migrated Complete
04467C CLASS 4 FORKLIFT INTERNAL COMBU	0100	09/03/2004	Complete	09/03/2004		Migrated Complete
306515 WRAP SHIPPING AND RECEIVING OPE	0038	08/18/2004	Complete	08/18/2004		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0642	08/16/2004	Complete	08/16/2004		Migrated Complete
044671 CLASS 1 FORKLIFT ELEC MOTOR, SIT-I	0167	08/11/2004	Complete	08/11/2004		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
044672 FORKLIFT CLASS 1 & 2 OPERATOR QU	0003	08/11/2004	Complete	06/28/2007		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	1152	07/06/2004	Complete	07/06/2004		Migrated Complete
306301 WRAP CRITICALITY SAFETY JSO FOR I	0028	07/06/2004	Complete	07/06/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8595	06/23/2004	Complete	06/23/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A009	06/15/2004	Complete	06/15/2004		Migrated Complete
021020 WORKPLACE HARASSMENT	0059	06/10/2004	Complete	06/10/2004		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9444	06/03/2004	Complete	06/03/2004		Migrated Complete
000396 ON-THE-JOB TRAINER FUNDAMENTAL:	0132	05/11/2004	Complete	05/11/2004		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0219	05/11/2004	Complete	05/11/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0401	05/05/2004	Complete	05/05/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	V665	04/26/2004	Complete	04/28/2004		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0766	04/22/2004	Complete	04/22/2004		Migrated Complete
00039N INSTRUCTIONAL STAFF INITIAL QUALI	0208	04/06/2004	Complete	04/06/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1883	04/06/2004	Complete	04/06/2004		Migrated Complete
306530 WRAP FACILITY OPERATOR QUALIFICA	0047	04/06/2004	Complete	04/06/2004		Migrated Complete
044390 LADDER SAFETY - CBT	0554	04/05/2004	Complete	04/06/2004		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0076	03/30/2004	Complete	03/30/2004		Migrated Complete
020146 FALL PROTECTION PFAS USERS	0078	03/16/2004	Complete	03/16/2004		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1432	02/20/2004	Complete	02/23/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D010	02/20/2004	Complete	02/23/2004		Migrated Complete
306596 WRAP SPECIFIC WASTE HANDLER - CE	0042	02/20/2004	Complete	02/23/2004		Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4595	02/19/2004	Complete	02/19/2004		Migrated Complete
031410 1-DAY SUPERVISED FIELD EXPERIENC	0681	02/09/2004	Complete	02/09/2004		Migrated Complete
04469A CLASS 1 OVERHEAD CRANES, FLOOR	0042	01/29/2004	Complete	01/29/2004		Migrated Complete
020145 FALL HAZARD RECOGNITION & PREVE	0048	01/28/2004	Complete	01/28/2004		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9155	01/22/2004	Complete	01/23/2004		Migrated Complete
306494 WRAP SAFETY BASIS TRAINING LEVEL	0004	01/14/2004	Complete	01/14/2003		Migrated Complete
306497 WRAP MDSA PROCEDURE REVISION F	0003	01/05/2004	Complete	01/05/2004		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0304	12/23/2003	Complete	12/23/2003		Migrated Complete
306870 WRAP SPECIFIC RADIATION GENERAT	0018	12/23/2003	Complete	12/23/2003		Migrated Complete
03E306 WRAP FACILITY EMERGENCY AND HA	0412	12/22/2003	Complete	12/23/2003		Migrated Complete
306740 WRAP EMERGENCY RESPONSE ORGA	0033	12/22/2003	Complete	12/22/2003		Migrated Complete

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306750 WRAP FACILITY ORIENTATION - CBT	0381	12/22/2003	Complete	12/23/2003		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0396	12/16/2003	Complete	12/17/2003		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0379	12/01/2003	Complete	12/01/2003		Migrated Complete
003052 FH LOCKOUT AND TAGOUT PROCESS	0062	11/06/2003	Complete	11/06/2003		Migrated Complete
003061 FH LOCKOUT-TAGOUT PROCESS	0067	11/06/2003	Complete	05/16/2005		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0037	11/06/2003	Complete	10/11/2006		Migrated Complete
044371 USERS SCAFFOLD SAFETY - CBT	0001	10/01/2003	Complete	10/02/2003		Migrated Complete
044370 SCAFFOLDING UPDATE TRAINING 200	0049	09/25/2003	Complete	09/26/2003		Migrated Complete
200280 PFP GENERAL HAZARDS OVERVIEW	0036	09/11/2003	Complete	09/11/2003		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN	0287	09/11/2003	Complete	09/11/2003		Migrated Complete
200131 FISSILE MATERIAL HANDLER CONTINU	0079	08/27/2003	Complete	08/27/2003		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0023	08/26/2003	Complete	08/26/2003		Migrated Complete
200060 TWO PERSON RULE-MATERIAL SURVE	0039	08/21/2003	Complete	08/22/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8425	07/16/2003	Complete	07/16/2003		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0165	07/08/2003	Complete	07/08/2003		Migrated Complete
200040 PFP BASIC DRESS/UNDRESS ASSISTA	0015	06/03/2003	Complete	06/03/2003		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0186	05/22/2003	Complete	05/22/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0115	05/21/2003	Complete	05/21/2003		Migrated Complete
200136 PERFORM PROMPT GAMMA RAY MEAS	0006	04/29/2003	Complete	04/29/2003		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1469	04/22/2003	Complete	04/23/2003		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1043	04/22/2003	Complete	04/23/2003		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS -	1412	04/22/2003	Complete	04/23/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1662	04/21/2003	Complete	04/21/2003		Migrated Complete
200115 HA-211 GLOVEBOX OPERATIONS	0029	01/16/2003	Complete	01/16/2003		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0292	11/21/2002	Complete	11/21/2002		Migrated Complete
003045 HAZARDOUS ENERGY CONTROL	0014	11/06/2002	Complete	11/15/2002		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0147	10/21/2002	Complete	10/21/2002		Migrated Complete
003050 HAZARDOUS ENERGY CONTROL PRO	0041	09/24/2002	Complete	09/24/2002		Migrated Complete
200020 PFP LOCK & TAG 2002	0006	09/24/2002	Complete	09/24/2002		Migrated Complete
200030 HUMAN PERFORMANCE IMPROVEMEN	0018	09/23/2002	Complete	09/23/2002		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0297	09/12/2002	Complete	09/12/2002		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN	0233	09/12/2002	Complete	09/12/2002		Migrated Complete

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032020 8-HOUR HAZARDOUS WASTE REFRES	8151	07/31/2002	Complete	07/31/2002		Migrated Complete
200180 HC-21C GLOVEBOX OPERATIONS	0088	07/25/2002	Complete	07/25/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9276	07/01/2002	Complete	07/01/2002		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9360	06/18/2002	Complete	06/18/2002		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0792	06/18/2002	Complete	06/18/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8310	06/04/2002	Complete	06/04/2002		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0139	05/15/2002	Complete	05/15/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	U041	05/06/2002	Complete	05/07/2002		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0484	05/06/2002	Complete	05/07/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1401	04/08/2002	Complete	04/08/2002		Migrated Complete
02R032 SCOTT SKA-PAK REFRESHER	0115	03/12/2002	Complete	03/03/2003		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0245	09/13/2001	Complete	09/13/2001		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0185	09/13/2001	Complete	09/13/2001		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0261	08/16/2001	Complete	08/16/2001		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0198	08/16/2001	Complete	08/16/2001		Migrated Complete
200703 CANBERRA CAM ALARM GENERAL TR/	0015	08/13/2001	Complete	08/13/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7758	08/02/2001	Complete	08/02/2001		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0252	08/01/2001	Complete	08/01/2001		Migrated Complete
200130 FISSILE MATERIAL HANDLER CERTIFIC	0229	07/26/2001	Complete	07/26/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7991	07/17/2001	Complete	07/17/2001		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	9221	06/18/2001	Complete	06/18/2001		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0124	05/21/2001	Complete	05/21/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0253	05/09/2001	Complete	05/10/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0092	05/09/2001	Complete	05/10/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0326	05/09/2001	Complete	05/10/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVEI	0062	05/09/2001	Complete	05/10/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0082	05/09/2001	Complete	05/10/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1158	04/09/2001	Complete	04/09/2001		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	8660	03/01/2001	Complete	03/01/2001		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9249	01/31/2001	Complete	01/31/2001		Migrated Complete
001000 SYSTEMATIC INDUSTRIAL OPERATION	4705	01/15/2001	Complete	01/16/2001		Migrated Complete
201240 PFP SAFETY ANALYSIS REPORT/OPER	0028	01/03/2001	Complete	01/03/2001		Migrated Complete

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202353 PFP SELF MONITORING WITH A CP, LU	0026	12/07/2000	Complete	12/07/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0019	10/24/2000	Complete	10/24/2000		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9245	10/23/2000	Not Completed	10/25/2000		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0247	10/20/2000	Complete	10/20/2000		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0040	10/09/2000	Complete	10/09/2000		Migrated Complete
202370 PFP TECHNICAL PROCEDURE PROCES	0039	10/09/2000	Complete	10/09/2000		Migrated Complete
060420 MATERIAL SURVEILLANCE AWARENES	0017	09/11/2000	Complete	09/11/2000		Migrated Complete
200700 PFP FACILITY ORIENTATION FULL-TIME	0172	09/11/2000	Complete	09/11/2000		Migrated Complete
200500 PFP PLUTONIUM FACILITIES CORE TR/	0183	09/08/2000	Complete	09/08/2000		Migrated Complete
201190 PFP CRITICALITY SAFETY	0038	08/31/2000	Complete	08/31/2000		Migrated Complete
800895 INSTRUCTOR ENHANCEMENT - HAMMI	0018	08/28/2000	Complete	08/28/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	1019	08/24/2000	Complete	08/24/2000		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7103	08/15/2000	Complete	08/17/2000		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	8155	08/11/2000	Complete	08/11/2000		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0201	08/09/2000	Not Completed	08/15/2000		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0123	08/08/2000	Complete	08/08/2000		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	8644	08/01/2000	Complete	08/02/2000		Migrated Complete
003035 LOCK & TAG: CONTROLLING ORGANIZ	9243	07/27/2000	Complete	07/27/2000		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4419	07/26/2000	Complete	07/26/2000		Migrated Complete
003034 LOCK & TAG - AUTHORIZED WORKER	1029	07/25/2000	Complete	07/25/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4575	07/24/2000	Complete	07/24/2000		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0263	07/19/2000	Complete	07/19/2000		Migrated Complete
000098 PERSONNEL SECURITY ASSURANCE F	0177	07/18/2000	Complete	07/18/2000		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0574	07/18/2000	Complete	07/18/2000		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9122	07/17/2000	Complete	07/17/2000		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8156	07/12/2000	Complete	07/14/2000		Migrated Complete
065917 CORE FUNDAMENTALS - MECHANICAL	0017	06/21/2000	Complete	06/28/2000		Migrated Complete
065915 CORE FUNDAMENTALS - INSTRUMENT	0014	06/16/2000	Complete	06/20/2000		Migrated Complete
065914 CORE FUNDAMENTALS - ELECTRICAL	0013	06/12/2000	Complete	06/15/2000		Migrated Complete
065912 CORE FUNDAMENTALS - CHEMISTRY	0014	06/01/2000	Complete	06/08/2000		Migrated Complete
065911 CORE FUNDAMENTALS - MATHEMATIC	0010	05/23/2000	Complete	05/31/2000		Migrated Complete
060410 TID USER TRAINING CHECKLIST	0095	02/20/2000	Complete	02/20/2000		Migrated Complete

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02R035 PAPR (FULL FACEPIECE) REFRESHER	0115	03/18/1998	Complete	03/03/2003		Migrated Complete
801363 USW - TRAIN THE TRAINER - HAZARDC	0005	04/25/1996	Complete	04/25/1996		Migrated Complete
NON-CRS:Caution on Yellow Presentation	:W07508	01/01/1900	Complete			Active
NON-CRS:Con Ops - Chap 11	:W08141	01/01/1900	Complete			Active
NON-CRS:Crit Safety Changes at WRAP	:W07507	01/01/1900	Complete			Active
NON-CRS:Crit Safety for Box Counter	:ZP0207	01/01/1900	Complete			Active
NON-CRS:DCMJ Attchmt w-Class 1 Frklft	:W08513	01/01/1900	Complete			Active
NON-CRS:Doffing of Bunker Gear	:W08505	01/01/1900	Dropped	09/23/2011	Mitchell, Kathleen J	Active
NON-CRS:Heat Stress	:W08502	01/01/1900	Complete			Active
NON-CRS:Labeling Waste Containers	:W08506	01/01/1900	Complete			Active
NON-CRS:Procedure/MD Training - SP-44	:W06510	01/01/1900	Complete			Active
NON-CRS:SWB Attchmt w-Class 1 Forklift	:W08511	01/01/1900	Complete			Active
NON-CRS:SWOC Safety Basis Revs 3 & 3A	:W06103	01/01/1900	Complete			Active
NON-CRS:Update to WRP1-CPS-002 Rev D/1	:W08504	01/01/1900	Complete			Active
NON-CRS:VOC JCO	:W06106	01/01/1900	Complete			Active
NON-CRS:WRAP 2007 Crit Safety Briefing	:W07503	01/01/1900	Complete			Active
NON-CRS:WRAP A - Frame Hoist	:W06512	01/01/1900	Complete			Active
NON-CRS:WRAP CSER 07-004 Revisions	:W08509	01/01/1900	Complete			Active
NON-CRS:WRAP CSER Implementation	:W06504	01/01/1900	Complete			Active
NON-CRS:WRAP FHA Rev 2A Update	:W08503	01/01/1900	Complete			Active
NON-CRS:WSD HPI OVERVIEW	:W07101	01/01/1900	Complete			Active

Report Date: 5/21/201

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351569 TOC HAZARDOUS WASTE TRANSPORT	10089	09/18/2014	Enrolled	04/09/2014	Mitchell, Kathleen J	Active
352002 TANK FARMS OPERATIONS CONTINUIN	10002	04/16/2014	Complete	04/21/2014	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10530	04/03/2014	Dropped	04/03/2014	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10528	04/01/2014	Complete	04/01/2014	Mitchell, Kathleen J	Completed
358030 ELECTRONIC TIME VERIFICATION SYS	10023	03/12/2014	Complete	03/17/2014	Lyle, Jessica C	Completed
350163 WASTE SURVEILLANCE AND INSPECTI	10012	03/06/2014	Complete	03/10/2014	Ballew, Vikki J	Completed
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10009	01/28/2014	Complete	02/03/2014	Lyle, Jessica C	Completed
350012 WASTE CONTAINER OPERATIONS - PD	10008	01/15/2014	Complete	01/20/2014	Ballew, Vikki J	Completed
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	10248	11/21/2013	Complete	11/25/2013	Ballew, Vikki J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10245	11/19/2013	Complete	11/20/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10183	11/19/2013	Complete	12/04/2013	Alexander, Patia D	Completed
020044 QUANTITATIVE MASK FIT	10498	11/14/2013	Complete	11/15/2013		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10322	11/14/2013	Complete	01/30/2014		Completed
350342 BASE OPERATIONS RECERTIFICATION	10141	11/01/2013	Complete	11/14/2013	Lyle, Jessica C	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10513	10/02/2013	Complete	10/04/2013		Completed
350167 TOC WASTE DISPATCH & CONTAINER I	10001	09/20/2013	Complete	09/30/2013	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11439	09/19/2013	Complete	09/20/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11439	09/19/2013	Complete	09/20/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11441	09/19/2013	Complete	09/20/2013		Completed
358001 TOC HGET - CBT	10968	09/19/2013	Complete	09/20/2013		Completed
020194 HEARING CONSERVATION - CBT	10905	09/18/2013	Complete	09/19/2013		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10813	09/18/2013	Complete	09/19/2013		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10375	09/18/2013	Complete	09/19/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10703	09/18/2013	Complete	09/19/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10905	09/18/2013	Complete	09/19/2013		Completed
356122 HANDLING RECORD MATERIALS FOR A	10558	09/18/2013	Complete	09/19/2013		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10413	09/18/2013	Complete	09/19/2013		Completed
350933 SAFETY BASIS TRAINING	10115	09/17/2013	Complete	09/19/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TRA	10104	09/17/2013	Complete	09/19/2013	Mitchell, Kathleen J	Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10016	06/20/2013	Not Completed	06/26/2013	Mitchell, Kathleen J	Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10013	06/19/2013	Complete	06/24/2013	Ballew, Vikki J	Completed

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352001 TANK FARMS OPERATIONS CONTINUIN	10011	04/09/2013	Not Completed	04/15/2013	Mitchell, Kathleen J	Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10010	04/04/2013	Complete	04/10/2013	Lyle, Jessica C	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10022	12/18/2012	Complete	01/07/2013	Lyle, Jessica C	Completed
020044 QUANTITATIVE MASK FIT	10311	12/05/2012	Complete	12/06/2012		Completed
02R066 RESPIRATORY KNOWLEDGE-BASED R	10177	12/05/2012	Complete	12/07/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A307	11/27/2012	Complete	11/28/2012	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10026	11/27/2012	Complete	02/25/2013	Butler, Libby J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10262	10/24/2012	Complete	10/26/2012		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10830	10/02/2012	Complete	10/03/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10829	10/02/2012	Complete	10/03/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10832	10/02/2012	Complete	10/03/2012		Completed
358001 TOC HGET - CBT	10548	10/02/2012	Complete	10/03/2012		Completed
020194 HEARING CONSERVATION - CBT	10530	10/01/2012	Complete	10/02/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10405	10/01/2012	Complete	10/02/2012		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10510	10/01/2012	Complete	10/02/2012		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10212	10/01/2012	Complete	10/02/2012		Completed
352001 TANK FARMS OPERATIONS CONTINUIN	10002	08/07/2012	Complete	08/16/2012	Mitchell, Kathleen J	Completed
004100 BERYLLIUM WORKER TRAINING	9793	07/18/2012	Dropped	07/19/2012	Jones, Heidi S	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10090	05/01/2012	Dropped	05/01/2012	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10071	04/19/2012	Complete	04/19/2012	Mitchell, Kathleen J	Completed
600045 UNIVERSAL WASTE MANAGEMENT	10062	03/26/2012	Complete	03/27/2012		Completed
350010 TOC WASTE CONTAINER OPERATIONS	10003	03/22/2012	Complete	03/27/2012	Lyle, Jessica C	Completed
356020 RADIOACTIVE MATERIAL AREA CUSTO	10011	02/16/2012	Complete	02/23/2012	Ballew, Vikki J	Completed
352008 TANK FARMS OPERATIONS CONTINUIN	10001	01/31/2012	Complete	02/07/2012	Mitchell, Kathleen J	Completed
350166 TOC WASTE SURVEILLANCE & INSPEC	10002	01/05/2012	Complete	01/10/2012	Lyle, Jessica C	Completed
020066 RESPIRATORY KNOWLEDGE-BASED IN	10010	12/12/2011	Complete	12/14/2011		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A193	11/30/2011	Complete	12/01/2011	Mitchell, Kathleen J	Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10008	11/14/2011	Complete	11/17/2011	Lyle, Jessica C	Completed
352007 TANK FARMS OPERATIONS CONTINUIN	10005	11/08/2011	Not Completed	11/14/2011	Mitchell, Kathleen J	Completed
00311R HANFORD SITE LOTO TRAINING FOR A	10008	11/02/2011	Complete	11/04/2011		Completed
044481 OSHA ELECTRICAL CORD AND POWER	0308	10/11/2011	Dropped	10/18/2011	Mitchell, Kathleen J	Completed
350340 BASE OPERATIONS INITIAL - OJT/E	10001	10/10/2011	Dropped	09/28/2011	Mitchell, Kathleen J	Cancelled

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350341 BASE OPERATIONS CERTIFICATION CI	10001	10/10/2011	Complete	10/21/2011	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10167	10/07/2011	Complete	10/10/2011		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10167	10/07/2011	Complete	10/10/2011		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10167	10/07/2011	Complete	10/10/2011		Completed
020194 HEARING CONSERVATION - CBT	10105	10/07/2011	Complete	10/10/2011		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10103	10/07/2011	Complete	10/10/2011		Completed
350096 TANK FARM CRITICALITY SAFETY TRAI	10053	10/07/2011	Complete	10/10/2011		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10106	10/07/2011	Complete	10/10/2011		Completed
353535 TANK FARMS ENVIRONMENTAL MANAC	10084	10/07/2011	Complete	10/10/2011		Completed
353536 TOC WORKPLACE SUBSTANCE ABUSE	10017	10/07/2011	Complete	10/10/2011		Completed
353539 ON-THE-SPOT CORRECTION	10035	10/07/2011	Complete	10/10/2011		Completed
356122 HANDLING RECORD MATERIALS FOR /	10059	10/07/2011	Complete	10/10/2011		Completed
356614 TANK FARM LEAD HAZARD COMMUNIC	10013	10/07/2011	Complete	10/10/2011		Completed
357013 ORIGINATOR OF A PROBLEM EVALUAT	10095	10/07/2011	Complete	10/10/2011		Completed
358001 TOC HGET - CBT	10114	10/07/2011	Complete	10/10/2011		Completed
35E003 TANK FARMS EMERGENCY RESPONSE	10031	10/07/2011	Complete	10/10/2011		Completed
350560 TOC WASTE HANDLING, SEGREGATIOI	10008	10/06/2011	Complete	10/10/2011	Lyle, Jessica C	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10007	10/06/2011	Complete	10/10/2011	Lyle, Jessica C	Completed
350933 SAFETY BASIS TRAINING	10012	10/05/2011	Complete	10/06/2011	Lyle, Jessica C	Completed
351524 CHEMICAL HAZARDS AWARENESS TR/	10008	10/05/2011	Complete	10/07/2011	Lyle, Jessica C	Completed
003070 DOE-0336 REV 1 GAP TRAINING	10107	08/22/2011	Complete	08/23/2011		Completed
020133 HANFORD SITE CONFINED SPACE GAF	10047	08/22/2011	Complete	08/23/2011		Completed
910402 SWOC MDSA & TSR REV 8 T PLANT LO	10001	08/01/2011	Complete	08/15/2011	Lyle, Jessica C	Completed
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0439	06/28/2011	Dropped	05/11/2011		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0300	06/23/2011	Dropped	04/26/2011		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0297	05/24/2011	Dropped	03/16/2011		Migrated Complete
020044 QUANTITATIVE MASK FIT	3784	03/16/2011	Complete	03/17/2011		Migrated Complete
020525 MSA TL PAPR FACEPIECE / HOOD	0165	03/16/2011	Complete	05/03/2011		Migrated Complete
020527 MSA ULTRA ELITE AIR PURIFYING RES	0153	03/16/2011	Complete	05/03/2011		Migrated Complete
020528 MSA 6A PAPR FACEPIECE / HOOD	0152	03/16/2011	Complete	05/03/2011		Migrated Complete
020533 MSA ULTRA TWIN AIR PURIFYING RESI	0152	03/16/2011	Complete	05/03/2011		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2382	03/16/2011	Complete	03/16/2011		Migrated Complete

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02I103 RESPIRATORY PROTECTION ISSUER TI	0084	03/09/2011	Dropped	03/07/2011		Migrated Complete
02I000 RESPIRATORY I COURSE	0918	02/28/2011	Dropped	01/25/2011		Cancelled
304500 RADIOLOGICAL/CHEMICAL EVENT RES	0009	02/09/2011	Complete	02/09/2011		Migrated Complete
044400 FIRE WATCH TRAINING	9258	02/08/2011	Complete	02/08/2011		Migrated Complete
604000 CHPRC BERYLLIUM AWARENESS TRAI	0049	02/03/2011	Complete	02/03/2011		Migrated Complete
02I000 RESPIRATORY I COURSE	0835	02/02/2011	Not Completed	12/15/2010		Cancelled
02I103 RESPIRATORY PROTECTION ISSUER TI	0094	02/02/2011	Complete	02/04/2011		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0737	01/06/2011	Complete	01/11/2011		Migrated Complete
04467B CLASS 3 FORKLIFT OPERATION QUALI	0454	01/06/2011	Complete	01/11/2011		Migrated Complete
356606 LIFTOMATIC PARROT-BEAK CLASS 7 F	10002	01/06/2011	Complete	07/18/2012	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZM48	01/03/2011	Complete	01/04/2011		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	1176	01/03/2011	Complete	01/04/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0522	01/03/2011	Complete	01/04/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3954	01/03/2011	Complete	01/04/2011		Migrated Complete
600078 CHPRC VEHICLE SPOTTER AWARENES	0055	01/03/2011	Complete	01/04/2011		Migrated Complete
600220 CRANE AND DERRICK UPDATE BRIEFI	0089	12/21/2010	Complete	12/21/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9884	12/08/2010	Complete	12/16/2010		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2639	12/06/2010	Complete	12/07/2010		Migrated Complete
020194 HEARING CONSERVATION - CBT	G125	11/23/2010	Complete	11/24/2010		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	2048	11/23/2010	Complete	11/24/2010		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP	0240	11/23/2010	Complete	11/24/2010		Migrated Complete
600045 UNIVERSAL WASTE MANAGEMENT	0191	11/23/2010	Complete	11/24/2010		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	B100	11/22/2010	Complete	11/23/2010		Migrated Complete
450185 T PLANT NCO VENT VERIFICATION GAI	0010	11/18/2010	Complete	11/18/2010		Migrated Complete
004100 BERYLLIUM WORKER TRAINING	9678	11/09/2010	Complete	11/11/2010		Migrated Complete
450181 T PLANT NCO CONTAINER VENTING RI	0010	10/26/2010	Complete	10/26/2010		Migrated Complete
910301 SWOC SAFETY BASIS MDSA AND TSR I	0009	10/26/2010	Complete	10/26/2010		Migrated Complete
600077 PREVENTING HARASSMENT IN THE W	0052	10/25/2010	Complete	10/25/2010		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR	0160	10/13/2010	Complete	10/13/2010		Migrated Complete
600310 SWOC DRUM LID RELEASE JCO	0016	10/12/2010	Complete	10/12/2010		Migrated Complete
450340 UNDERSTANDING THE TOOLS AND HA	0002	08/04/2010	Complete	08/04/2010		Migrated Complete
301845 DRIVER AWARENESS - CBT	0056	08/02/2010	Complete	08/02/2010		Migrated Complete

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450150 T PLANT SURVEILLANCE QUALIFICATI(	0014	08/02/2010	Complete	08/02/2010		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0262	07/20/2010	Complete	07/20/2010	Lyle, Jessica C	Migrated Complete
020075 HAZARDOUS MATERIALS GENERAL AV	4757	06/10/2010	Complete	06/10/2010		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	3091	05/25/2010	Complete	05/26/2010		Migrated Complete
6006AB SWOC MDSA REV 6B AND TSR REV 6A	0014	05/25/2010	Complete	05/26/2010		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	B333	05/24/2010	Complete	05/24/2010		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9661	04/26/2010	Complete	04/26/2010		Migrated Complete
00311R HANFORD SITE LOTO TRAINING FOR A	0445	03/30/2010	Complete	03/30/2010		Migrated Complete
020044 QUANTITATIVE MASK FIT	3523	03/17/2010	Complete	03/18/2010		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0254	03/17/2010	Complete	03/22/2010		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	2074	03/17/2010	Complete	03/19/2010		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0604	03/04/2010	Complete	03/04/2010		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0232	03/03/2010	Complete	03/03/2010		Migrated Complete
042860 INCIDENTAL RIGGING	10083	03/03/2010	Complete	08/12/2011	Lyle, Jessica C	Completed
450171 NCO AND OPS SUP REPACKAGING RE(	0029	02/01/2010	Complete	02/01/2010		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	2237	01/14/2010	Complete	01/15/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9553	12/29/2009	Complete	12/31/2009		Migrated Complete
450161 T PLANT NCO WASTE REQUALIFICATIC	0039	12/18/2009	Complete	12/18/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I167	12/17/2009	Complete	06/15/2010		Migrated Complete
000006 CHPRC - GENERAL EMPLOYEE TRAINI	0294	12/17/2009	Complete	12/18/2009		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A833	12/17/2009	Complete	12/18/2009		Migrated Complete
600008 ISMS/EMS/VPP OVERVIEW - CBT	0115	12/17/2009	Complete	12/18/2009		Migrated Complete
600018 SWOC MSDA TSR & FHA UPDATE TRAI	0007	12/17/2009	Complete	12/17/2009		Migrated Complete
020194 HEARING CONSERVATION - CBT	F591	12/14/2009	Complete	12/15/2009		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1745	12/14/2009	Complete	12/15/2009		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1264	12/14/2009	Complete	12/15/2009		Migrated Complete
450141 T PLANT NCO BASE REQUALIFICATION	0045	12/14/2009	Complete	12/14/2009		Migrated Complete
450301 T PLANT CRITICALITY SAFETY JOB SPI	0067	12/14/2009	Complete	12/14/2009		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP(	0144	12/14/2009	Complete	12/15/2009		Migrated Complete
306840 CSER 05/018 / 07/004 REVISION TRAINI	0002	06/15/2009	Complete	06/15/2009		Migrated Complete
020044 QUANTITATIVE MASK FIT	3238	03/13/2009	Complete	03/16/2009		Migrated Complete
02I525 MSA TL PAPR FACEPIECE / HOOD	0047	03/13/2009	Complete	05/20/2009		Migrated Complete

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02R066 RESPIRATORY KNOWLEDGE-BASED R	1868	03/13/2009	Complete	03/17/2009		Migrated Complete
170063 ASBESTOS AWARENESS ANNUAL REFI	1942	02/11/2009	Complete	02/12/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	Z163	12/01/2008	Complete	12/02/2008		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	1986	12/01/2008	Complete	12/02/2008		Migrated Complete
020194 HEARING CONSERVATION - CBT	F108	12/01/2008	Complete	12/02/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9352	11/19/2008	Complete	11/24/2008		Migrated Complete
153500 SWOC SAFETY BASIS	0185	11/17/2008	Complete	11/17/2008		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	1728	11/11/2008	Complete	11/13/2008		Migrated Complete
450180 T-PLANT CONTAINER VENTING QUALIF	0008	10/09/2008	Complete	10/09/2008		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	1208	09/24/2008	Complete	09/24/2008		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0731	09/24/2008	Complete	09/24/2008		Migrated Complete
00310R HANFORD SITE LOCKOUT/TAGOUT FC	0014	09/24/2008	Complete	09/24/2008		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A553	09/22/2008	Complete	09/23/2008		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1432	09/22/2008	Complete	09/23/2008		Migrated Complete
454420 T PLANT FACILITY EMERGENCY RESP	0087	07/22/2008	Complete	07/22/2008		Migrated Complete
003069 FH LO/TO GAP TRAINING TO DOE-0336	0117	07/01/2008	Complete	07/01/2008		Migrated Complete
0200A1 RADIOLOGICAL WORKER II - INITIAL A	B115	06/11/2008	Complete	06/11/2008		Migrated Complete
044481 OSHA ELECTRICAL CORD AND POWER	0209	06/02/2008	Complete	06/04/2008		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	2418	05/27/2008	Complete	05/29/2008		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9591	05/19/2008	Complete	05/19/2008		Migrated Complete
020044 QUANTITATIVE MASK FIT	2977	03/26/2008	Complete	03/27/2008		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1696	03/26/2008	Complete	07/16/2008		Migrated Complete
02006L ASBESTOS AWARENESS	9382	02/26/2008	Complete	02/26/2008		Migrated Complete
044400 FIRE WATCH TRAINING	0258	02/25/2008	Complete	02/25/2008		Migrated Complete
450170 REPACKAGING QUALIFICATION	0015	02/11/2008	Complete	02/11/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0045	01/18/2008	Complete	01/18/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	Y395	12/27/2007	Complete	12/31/2007		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	1240	12/27/2007	Complete	12/31/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E671	12/27/2007	Complete	12/31/2007		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR (	0300	12/17/2007	Complete	12/17/2007		Migrated Complete
450160 T PLANT WASTE HANDLING QUALIFICA	0015	12/17/2007	Complete	12/17/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9237	12/06/2007	Complete	12/11/2007		Migrated Complete

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170653 BLOODBORNE PATHOGENS - CBT	1445	11/27/2007	Complete	11/29/2007		Migrated Complete
020077 HAZARDOUS MATERIALS DRIVERS TR,	0118	11/08/2007	Complete	11/08/2007		Migrated Complete
044673 FORKLIFT CLASS 4, 5 & 7 OPERATOR C	0287	11/06/2007	Complete	11/06/2007		Migrated Complete
450140 T PLANT BASE INITIAL QUALIFICATION	0022	10/18/2007	Complete	10/18/2007		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0962	10/09/2007	Complete	10/09/2007		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0611	10/09/2007	Complete	10/09/2007		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0698	10/09/2007	Complete	10/09/2007		Migrated Complete
00310I HANFORD SITE LOCKOUT/TAGOUT FOI	0076	10/09/2007	Complete	07/21/2008		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0309	09/27/2007	Complete	09/27/2007		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0442	09/25/2007	Complete	09/26/2007		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0528	09/25/2007	Complete	09/26/2007		Migrated Complete
450301 T PLANT CRITICALITY SAFETY JOB SPI	0038	09/24/2007	Complete	09/24/2007		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9175	09/18/2007	Complete	09/19/2007		Migrated Complete
03E048 T PLANT FACILITY EMERGENCY HAZAI	1148	09/17/2007	Complete	09/18/2007		Migrated Complete
450700 T PLANT FACILITY ORIENTATION	0311	09/17/2007	Complete	09/17/2007		Migrated Complete
213002 PERFORM SCRAP FUEL PROCESSING	0030	07/12/2007	Complete	07/12/2007		Migrated Complete
211071 SNFP K BASINS REPOSITION FUEL CAI	0181	06/17/2007	Complete	06/17/2007		Migrated Complete
020044 QUANTITATIVE MASK FIT	2741	04/12/2007	Complete	04/13/2007		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1505	04/12/2007	Complete	04/16/2007		Migrated Complete
211037 K BASINS CONTINUING TRAINING 2ND	0010	04/04/2007	Complete	04/04/2007		Migrated Complete
020729 INSTALLATION, INSPECTION AND REM	0131	03/22/2007	Complete	03/22/2007		Migrated Complete
213006 KW FLOOR AND PIT SLUDGE RETRIEV,	0008	02/15/2007	Complete	02/15/2007		Migrated Complete
213076 KW FLOOR AND PIT SLUDGE RETRIEV,	0009	02/13/2007	Complete	02/16/2007		Migrated Complete
060407 NUCLEAR MATERIAL CUSTODIAN RETI	0727	01/18/2007	Complete	01/18/2007		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	X626	01/04/2007	Complete	01/05/2007		Migrated Complete
020194 HEARING CONSERVATION - CBT	E234	01/04/2007	Complete	01/05/2007		Migrated Complete
076200 100K FEHIC / ORIENTATION	2599	01/04/2007	Complete	01/05/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9234	12/20/2006	Complete	01/16/2007		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0120	12/19/2006	Complete	12/19/2006		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	1156	12/19/2006	Complete	12/20/2006		Migrated Complete
170722 SUSPECT/COUNTERFIT ITEMS FOR EN	0536	12/19/2006	Complete	12/20/2006		Migrated Complete
211036 KBASINS OPERATIONS CONTINUING T	0007	12/19/2006	Complete	12/19/2006		Migrated Complete

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020075 HAZARDOUS MATERIALS GENERAL AV	4662	11/29/2006	Complete	11/29/2006		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0674	09/27/2006	Complete	09/27/2006		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0389	09/27/2006	Complete	09/29/2006		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0580	09/27/2006	Complete	09/27/2006		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0412	09/27/2006	Complete	10/11/2006		Migrated Complete
003064 HNF-PRO-081 LOTO REV-15	0072	09/26/2006	Complete	09/26/2006		Migrated Complete
211035 K-BASINS PROJECT CONTINUING TRAI	0001	09/14/2006	Complete	09/14/2006		Migrated Complete
213004 OPERATE THE KW FLOCCULANT SYST	0005	09/05/2006	Complete	09/05/2006		Migrated Complete
003909 H&R ON-THE-JOB EVALUATOR INSTRU	0053	08/31/2006	Complete	12/16/2008		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0136	08/31/2006	Complete	08/31/2006		Migrated Complete
213072 TRANSFER SLUDGE FROM KE TO KW I	0004	08/16/2006	Complete	08/16/2006		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOF	9521	07/18/2006	Complete	07/18/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2547	07/10/2006	Complete	07/11/2006		Migrated Complete
020193 HEAT STRESS PREVENTION AND FIRS	1851	06/29/2006	Complete	07/03/2006		Migrated Complete
020194 HEARING CONSERVATION - CBT	E008	06/29/2006	Complete	07/03/2006		Migrated Complete
076200 100K FEHIC / ORIENTATION	2386	06/29/2006	Complete	07/03/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A434	06/07/2006	Complete	06/07/2006		Migrated Complete
02I030 SCOTT SCBA	0152	06/06/2006	Complete	06/09/2006		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A428	05/25/2006	Not Completed	05/31/2006		Migrated Complete
044606 SPOTTER TRAINING FOR ELECTRICAL	0040	05/25/2006	Complete	05/25/2006		Migrated Complete
212048 K BASINS CONTINUING TRAINING 3RD	0001	05/25/2006	Complete	05/25/2006		Migrated Complete
020044 QUANTITATIVE MASK FIT	2489	04/28/2006	Complete	05/01/2006		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	1135	04/28/2006	Complete	05/02/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X110	04/24/2006	Complete	04/25/2006		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	3491	04/18/2006	Complete	04/20/2006		Migrated Complete
213071 TRANSFER SLUDGE FROM KE TO KW I	0001	03/14/2006	Complete	03/14/2006		Migrated Complete
213120 OPERATE THE IWTS (FIELD) REQUALIF	0046	03/02/2006	Complete	03/02/2006		Migrated Complete
212047 K BASINS CONTINUING TRAINING 2ND	0001	02/17/2006	Complete	02/17/2006		Migrated Complete
210006 K BASINS CRIT SAFETY JSO (FMH)	0021	01/05/2006	Complete	01/05/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8977	01/04/2006	Complete	01/04/2006		Migrated Complete
213003 DEBRIS CANISTER WASHING/SORTINC	0001	12/14/2005	Complete	12/14/2005		Migrated Complete
213040 K BASIN ROUTINES DUTY AREA QUALI	0133	12/06/2005	Complete	12/06/2005		Migrated Complete

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213110 K BASIN SYSTEMS DUTY AREA REQUA	0141	12/06/2005	Complete	12/06/2005		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0104	11/09/2005	Complete	11/09/2005		Migrated Complete
212046 1ST QUARTER K BASINS CONTINUING	0005	11/09/2005	Complete	11/09/2005		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0401	10/11/2005	Complete	10/11/2005		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0186	10/11/2005	Complete	10/11/2005		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0267	10/11/2005	Complete	10/11/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0284	10/11/2005	Complete	10/11/2006		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0050	10/05/2005	Complete	10/07/2005		Migrated Complete
170653 BLOODBORNE PATHOGENS - CBT	0758	10/05/2005	Complete	10/07/2005		Migrated Complete
070032 DOWNGRADE THE SAFETY CLASSIFIC	0007	08/26/2005	Complete	08/26/2005		Migrated Complete
170501 BASIC MEDIC FIRST AID & AED REFRE:	0114	08/16/2005	Complete	08/16/2005		Migrated Complete
170525 AUTOMATED ELECTRONIC DEFIBRILLA	0287	08/05/2005	Complete	08/05/2005		Migrated Complete
020194 HEARING CONSERVATION - CBT	D646	08/02/2005	Complete	08/03/2005		Migrated Complete
076200 100K FEHIC / ORIENTATION	2013	08/02/2005	Complete	08/03/2005		Migrated Complete
060407 NUCLEAR MATERIAL CUSTODIAN RETI	0630	07/18/2005	Complete	07/18/2005		Migrated Complete
212044 K BASINS CONTINUING TRAINING 4TH	0002	07/08/2005	Complete	07/08/2005		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0258	06/20/2005	Complete	06/20/2005		Migrated Complete
044391 PORTABLE LADDER SAFETY - CBT	0011	06/13/2005	Complete	06/15/2005		Migrated Complete
212043 K BASINS CONTINUING TRAINING 3RD	0002	05/04/2005	Complete	05/04/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAI	2529	05/02/2005	Complete	05/03/2005		Migrated Complete
020044 QUANTITATIVE MASK FIT	2186	04/28/2005	Complete	04/29/2005		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0749	04/28/2005	Complete	04/28/2005		Migrated Complete
003060 HNF-PRO-081 LOCKOUT-TAGOUT REVI	0098	04/12/2005	Complete	04/12/2005		Migrated Complete
213070 K-WEST SLUDGE RETRIEVAL AND STO	0001	04/07/2005	Complete	04/07/2005		Migrated Complete
213002 PERFORM SCRAP FUEL PROCESSING	0021	04/01/2005	Complete	04/01/2005		Migrated Complete
213046 OPERATE CANISTER CLEANING SYSTI	0054	04/01/2005	Complete	04/01/2005		Migrated Complete
211181 DEWATER KW BASIN TO POLAR TANKE	0007	03/29/2005	Complete	03/29/2005		Migrated Complete
212042 K BASINS CONTINUING TRAINING (EP /	0001	01/31/2005	Complete	01/31/2005		Migrated Complete
044400 FIRE WATCH TRAINING	0172	01/19/2005	Complete	01/19/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8753	01/06/2005	Complete	01/06/2005		Migrated Complete
212041 K BASINS CONTUING TRAINING 1ST Q	0003	12/08/2004	Complete	12/08/2004		Migrated Complete
170648 BLOODBORNE PATHOGENS INITIAL	1330	10/27/2004	Complete	10/27/2004		Migrated Complete

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076612 SPENT NUCLEAR FUEL PROJECT (SNF	0089	10/25/2004	Complete	10/25/2004		Migrated Complete
003054 FH LOCKOUT AND TAGOUT RETRAININ	0219	10/21/2004	Complete	10/21/2004		Migrated Complete
003056 LOCKOUT/TAGOUT AUTHORIZED WOR	0114	10/21/2004	Complete	10/28/2004		Migrated Complete
003057 LOTO-CO-HANGER/VERIFIER/REMOVE	0004	10/21/2004	Complete	10/28/2004		Migrated Complete
003062 FH LOCKOUT/TAGOUT RETRAIN	0091	10/21/2004	Complete	05/11/2005		Migrated Complete
003066 FH LOCKOUT/TAGOUT RETRAIN	0152	10/21/2004	Complete	10/11/2006		Migrated Complete
212051 K BASINS CONTINUING TRAINING 4TH	0009	09/14/2004	Complete	09/14/2004		Migrated Complete
020194 HEARING CONSERVATION - CBT	D225	08/02/2004	Complete	08/03/2004		Migrated Complete
076200 100K FEHIC / ORIENTATION	1589	08/02/2004	Complete	08/03/2004		Migrated Complete
076609 SNF PROJECT PROCEDURE COMPLIAI	0008	08/02/2004	Complete	08/03/2004		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9464	07/23/2004	Complete	07/23/2004		Migrated Complete
020110 CRITICALITY SAFETY RETRAINING FOI	9447	07/21/2004	Not Completed	07/21/2004		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A004	06/07/2004	Complete	06/07/2004		Migrated Complete
212040 K BASINS CONTINUING TRAINING 3RD	0009	05/25/2004	Complete	05/25/2004		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0767	05/14/2004	Complete	05/14/2004		Migrated Complete
060407 NUCLEAR MATERIAL CUSTODIAN RETI	0542	05/11/2004	Complete	05/11/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	V691	05/06/2004	Complete	05/10/2004		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2141	05/06/2004	Complete	05/10/2004		Migrated Complete
211087 START-UP / SHUTDOWN FUEL RETRIE\	0017	05/03/2004	Complete	05/03/2004		Migrated Complete
020044 QUANTITATIVE MASK FIT	1897	04/28/2004	Complete	04/28/2004		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0395	04/28/2004	Complete	04/28/2004		Migrated Complete
212045 KE OXYGEN MONITORING CARTS	0007	04/19/2004	Complete	04/19/2004		Migrated Complete
211172 FUEL RETRIEVAL SYSTEM DUTY AREA	0025	04/15/2004	Complete	04/15/2004		Migrated Complete
212050 K BASINS EP/APC	0006	02/18/2004	Complete	02/18/2004		Migrated Complete
021020 WORKPLACE HARASSMENT	0046	02/04/2004	Complete	02/04/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8523	02/04/2004	Complete	02/04/2004		Migrated Complete
044370 SCAFFOLDING UPDATE TRAINING 200:	0186	01/29/2004	Complete	02/03/2004		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	1009	12/17/2003	Complete	12/17/2003		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0076	12/16/2003	Complete	12/16/2003		Migrated Complete
217018 K BASINS CONTINUING TRAINING 3RD	0030	12/16/2003	Complete	12/16/2003		Migrated Complete
217025 UNDERSTANDING RWP'S BRIEFING	0005	12/03/2003	Complete	12/03/2003		Migrated Complete
211071 SNFP K BASINS REPOSITION FUEL CAI	0062	12/01/2003	Complete	12/01/2003		Migrated Complete

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003052 FH LOCKOUT AND TAGOUT PROCESS	0160	11/19/2003	Complete	11/19/2003		Migrated Complete
003061 FH LOCKOUT-TAGOUT PROCESS	0075	11/19/2003	Complete	05/16/2005		Migrated Complete
003065 FH LOCKOUT-TAGOUT PROCESS	0045	11/19/2003	Complete	10/11/2006		Migrated Complete
213102 FUEL TRANSFER SYSTEM OPERATION	0038	11/14/2003	Complete	11/14/2003		Migrated Complete
213110 K BASIN SYSTEMS DUTY AREA REQUA	0040	11/12/2003	Complete	11/12/2003		Migrated Complete
213120 OPERATE THE IWTS (FIELD) REQUALIF	0018	11/12/2003	Complete	02/10/2004		Migrated Complete
213140 KBASIN ROUTINES DUTY AREA REQUA	0045	11/12/2003	Complete	11/12/2003		Migrated Complete
040786 BASIC CRANE & RIGGING SAFETY REF	0069	09/30/2003	Complete	10/01/2003		Migrated Complete
020194 HEARING CONSERVATION - CBT	C761	08/22/2003	Complete	08/25/2003		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0992	08/22/2003	Complete	08/25/2003		Migrated Complete
076200 100K FEHIC / ORIENTATION	1114	08/22/2003	Complete	08/25/2003		Migrated Complete
02I510 PAPR (HOOD) INITAL - STANDALONE	0226	08/05/2003	Complete	08/05/2003		Migrated Complete
04467D CLASS 5 FORKLIFT INTERNAL COMBU	0537	07/29/2003	Complete	07/29/2003		Migrated Complete
044470 FORKLIFT OPERATIONAL SAFETY	8689	06/10/2003	Complete	06/10/2003		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1502	05/15/2003	Complete	05/16/2003		Migrated Complete
060407 NUCLEAR MATERIAL CUSTODIAN RETI	0458	05/13/2003	Complete	05/13/2003		Migrated Complete
020044 QUANTITATIVE MASK FIT	1668	04/30/2003	Complete	04/30/2003		Migrated Complete
02R066 RESPIRATORY KNOWLEDGE-BASED R	0097	04/30/2003	Complete	04/30/2003		Migrated Complete
170525 AUTOMATED ELECTRONIC DEFIBRILLA	0177	04/28/2003	Complete	04/28/2003		Migrated Complete
213002 PERFORM SCRAP FUEL PROCESSING	0002	04/09/2003	Complete	04/09/2003		Migrated Complete
213046 OPERATE CANISTER CLEANING SYSTE	0015	04/02/2003	Complete	04/02/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8420	02/12/2003	Complete	02/12/2003		Migrated Complete
212008 K BASINS EP/APC REFRESHER	0006	01/13/2003	Complete	01/13/2003		Migrated Complete
217017 K BASINS CONTINUING TRAINING 2ND	0001	01/13/2003	Complete	01/13/2003		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0065	12/16/2002	Complete	12/16/2002		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0754	12/06/2002	Complete	12/10/2002		Migrated Complete
217016 K BASIN CONTINUING TRAINING 1ST C	0006	11/18/2002	Complete	11/18/2002		Migrated Complete
003045 HAZARDOUS ENERGY CONTROL	0012	11/06/2002	Complete	11/15/2002		Migrated Complete
003050 HAZARDOUS ENERGY CONTROL PRO(	0068	09/08/2002	Complete	09/08/2002		Migrated Complete
076200 100K FEHIC / ORIENTATION	0645	09/07/2002	Complete	09/10/2002		Migrated Complete
020194 HEARING CONSERVATION - CBT	C330	09/05/2002	Complete	09/06/2002		Migrated Complete
070022 FY2002 SNF PROJECT EP POST DRILL	0030	09/05/2002	Complete	09/05/2002		Migrated Complete

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020110 CRITICALITY SAFETY RETRAINING FOI	9367	08/12/2002	Complete	08/12/2002		Migrated Complete
212015 KW CONTINUING TRAINING FY02 4TH (	0005	07/23/2002	Complete	07/25/2002		Migrated Complete
213100 FUEL TRANSFER SYSTEM OVERVIEW	0019	07/23/2002	Complete	07/25/2002		Migrated Complete
213104 FUEL TRANSFER SYSTEM (FTS) AUTH(	0014	07/23/2002	Complete	07/25/2002		Migrated Complete
170535 BASIC MEDIC FIRST AID REFRESHER	0575	07/12/2002	Complete	07/12/2002		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9282	07/11/2002	Complete	07/11/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8335	07/10/2002	Not Completed	07/12/2002		Migrated Complete
077020 SIX TOOLS TRAINER	0013	06/25/2002	Complete	06/27/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	U071	05/18/2002	Complete	05/20/2002		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	0715	05/18/2002	Complete	05/20/2002		Migrated Complete
060401 NUCLEAR MATERIAL CUSTODIAN INITI	0053	05/16/2002	Complete	05/16/2002		Migrated Complete
076626 D&D PROJECT JOB SPECIFIC ORIENT/	0932	05/05/2002	Complete	05/05/2002		Migrated Complete
020161 SEXUAL HARASSMENT - CBT	0115	05/01/2002	Complete	05/01/2002		Migrated Complete
211085 FUEL RETRIEVAL SYSTEM (EOC) DUTY	0005	04/25/2002	Complete	04/25/2002		Migrated Complete
211086 INTRODUCTION TO THE FRS MANIPUL/	0005	04/25/2002	Complete	04/25/2002		Migrated Complete
211087 START-UP / SHUTDOWN FUEL RETRIE\	0004	04/25/2002	Complete	04/25/2002		Migrated Complete
020044 QUANTITATIVE MASK FIT	1410	04/18/2002	Complete	04/18/2002		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	8271	04/18/2002	Complete	04/18/2002		Migrated Complete
211085 FUEL RETRIEVAL SYSTEM (EOC) DUTY	0004	04/02/2002	Complete	04/02/2002		Migrated Complete
075020 DECONTAMINATION TECHNIQUES	0014	03/25/2002	Complete	03/25/2002		Migrated Complete
211088 PERFORM PRIMARY PROCESS TABLE	0004	03/25/2002	Complete	03/25/2002		Migrated Complete
212012 K BASINS (EP/APC) CONTINUING TRAI	0014	03/25/2002	Complete	03/25/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8091	03/20/2002	Complete	03/20/2002		Migrated Complete
044400 FIRE WATCH TRAINING	0021	01/25/2002	Complete	01/25/2002		Migrated Complete
000396 ON-THE-JOB TRAINER FUNDAMENTAL	0060	01/03/2002	Complete	01/03/2002		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0157	01/03/2002	Complete	01/03/2002		Migrated Complete
073035 SNFP LOCK & TAG	0162	01/02/2002	Complete	01/02/2002		Migrated Complete
211072 FUEL RETRIEVAL SYSTEM (FIELD) DUT	0014	12/31/2001	Complete	12/31/2001		Migrated Complete
211079 PERFORM SECONDARY PROCESS TAE	0028	12/31/2001	Complete	12/31/2001		Migrated Complete
170720 SUSPECT/COUNTERFEIT ITEMS	0082	12/20/2001	Complete	12/20/2001		Migrated Complete
211075 PERFORM DECAPPING OF MARK II CA	0021	12/20/2001	Complete	12/20/2001		Migrated Complete
211076 PERFORM WASH OPERATIONS	0020	12/20/2001	Complete	12/20/2001		Migrated Complete

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211077 SNFP K BASINS OPERATE STUCK FUEI	0017	12/20/2001	Complete	12/20/2001		Migrated Complete
211078 PERFORM PROCESS TABLE OPERATIC	0018	12/20/2001	Complete	12/20/2001		Migrated Complete
213000 TRANSFER FUEL BASKETS & CANISTE	0029	12/20/2001	Complete	12/20/2001		Migrated Complete
213001 OPERATE OFFGAS SYSTEM	0020	12/20/2001	Complete	12/20/2001		Migrated Complete
038100 HANFORD INCIDENT COMMAND SYSTI	0160	12/19/2001	Complete	12/19/2001		Migrated Complete
213020 OPERATE THE IWTS (FIELD)	0006	12/18/2001	Complete	12/18/2001		Migrated Complete
076612 SPENT NUCLEAR FUEL PROJECT (SNF	0060	12/10/2001	Complete	12/10/2001		Migrated Complete
020301 CRITICALITY SAFETY JOB SPECIFIC OI	0651	12/03/2001	Complete	12/03/2001		Migrated Complete
211068 KW FUEL HANDLING DUTY AREA QUAL	0020	11/30/2001	Complete	11/30/2001		Migrated Complete
211070 SNFP K BASINS REPOSITION FUEL CAI	0028	11/30/2001	Complete	11/30/2001		Migrated Complete
213040 K BASIN ROUTINES DUTY AREA QUALI	0012	11/20/2001	Complete	11/20/2001		Migrated Complete
213041 PERFORM ROUTINE SURVEILLANCE R	0020	11/20/2001	Complete	11/20/2001		Migrated Complete
213042 PERFORM FREEZE PATROL	0023	11/20/2001	Complete	11/20/2001		Migrated Complete
213043 INSPECT FIRE EXTINGUISHERS	0021	11/20/2001	Complete	11/20/2001		Migrated Complete
213044 PERFORM WASTE HANDLING ACTIVITI	0022	11/20/2001	Complete	11/20/2001		Migrated Complete
213045 PERFORM SAMPLING ACTIVITIES	0023	11/20/2001	Complete	11/20/2001		Migrated Complete
031410 1-DAY SUPERVISED FIELD EXPERIENC	0455	11/14/2001	Complete	11/14/2001		Migrated Complete
213010 K BASIN SYSTEMS DUTY AREA QUALIF	0010	11/12/2001	Complete	11/12/2001		Migrated Complete
213015 OPERATE THE SKIMMER PUMP AND S/	0018	11/12/2001	Complete	11/12/2001		Migrated Complete
213016 OPERATE THE ION EXCHANGE MODUL	0018	11/12/2001	Complete	11/12/2001		Migrated Complete
213017 OPERATE THE CENTER OF BASIN SAM	0018	11/12/2001	Complete	11/12/2001		Migrated Complete
213018 OPERATE THE BASIN SUMP PUMP SYS	0018	11/12/2001	Complete	11/12/2001		Migrated Complete
213019 CONTROL 105-KE/KW BUILDING HEATI	0018	11/12/2001	Complete	11/12/2001		Migrated Complete
213021 DETECT AND MITIGATE BASIN LEAKS	0030	11/10/2001	Complete	11/10/2001		Migrated Complete
210005 K BASINS FISSIONABLE MATERIAL HAI	0009	11/06/2001	Complete	11/06/2001		Migrated Complete
172701 ISMS & WORK PLANNING TEAM LEADS	0077	11/05/2001	Complete	11/05/2001		Migrated Complete
21OAA0 SNFP K BASINS EMERGENCY PROCE	0049	10/19/2001	Complete	10/19/2001		Migrated Complete
076611 SNF PROJECT PROCEDURE PROCESS	0159	10/18/2001	Complete	10/18/2001		Migrated Complete
213011 ACCESS THE FUEL STORAGE BASIN	0009	10/18/2001	Complete	10/18/2001		Migrated Complete
213012 OPERATE THE DEMINERALIZED WATEI	0009	10/18/2001	Complete	10/18/2001		Migrated Complete
213013 OPERATE THE RECIRCULATION PUMP	0009	10/18/2001	Complete	10/18/2001		Migrated Complete
213014 OPERATE THE STORAGE BASIN AIR C(	0009	10/18/2001	Complete	10/18/2001		Migrated Complete

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020146 FALL PROTECTION PFAS USERS	0014	10/16/2001	Complete	10/16/2001		Migrated Complete
075531 K BASINS SYSTEMS INITIAL EXAMINAT	0010	10/09/2001	Complete	10/09/2001		Migrated Complete
07PAG0 K BASIN AUTHORIZATION BASIS TRAII	0035	09/25/2001	Complete	09/25/2001		Migrated Complete
07YZG2 SPENT NUCLEAR FUEL PROJECT OVE	0032	09/24/2001	Complete	09/24/2001		Migrated Complete
220002 SNF PROJECT COLD VACUUM DRYING	0029	09/24/2001	Complete	09/24/2001		Migrated Complete
038105 HANFORD INCIDENT COMMAND SYSTI	0346	09/11/2001	Complete	09/13/2001		Migrated Complete
076200 100K FEHIC / ORIENTATION	0166	09/11/2001	Complete	09/13/2001		Migrated Complete
020194 HEARING CONSERVATION - CBT	B817	09/10/2001	Complete	09/11/2001		Migrated Complete
000096 PERSONNEL SECURITY ASSURANCE F	0262	08/22/2001	Complete	08/22/2001		Migrated Complete
324060 RCP HAZARDS RECOGNITION	0004	08/16/2001	Complete	08/16/2001		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0241	07/18/2001	Complete	07/18/2001		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0181	07/18/2001	Complete	07/18/2001		Migrated Complete
020145 FALL HAZARD RECOGNITION & PREVE	0011	07/13/2001	Complete	07/13/2001		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7986	07/10/2001	Complete	07/10/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7753	05/30/2001	Complete	05/30/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	0271	05/17/2001	Complete	05/18/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0104	05/17/2001	Complete	05/17/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0333	05/17/2001	Complete	05/18/2001		Migrated Complete
035000 ENVIRONMENTAL MANAGEMENT OVEI	0068	05/17/2001	Complete	05/18/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0087	05/17/2001	Complete	05/18/2001		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	9211	04/19/2001	Complete	04/19/2001		Migrated Complete
020044 QUANTITATIVE MASK FIT	1164	04/17/2001	Complete	04/17/2001		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0265	04/11/2001	Complete	04/11/2001		Migrated Complete
301100 SWP MANAGEMENT FEHIC (FACILITY E	0283	04/02/2001	Complete	04/02/2001		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4648	03/29/2001	Not Completed	03/29/2001		Migrated Complete
020420 HEPA FILTER TRAINING	0013	02/28/2001	Complete	02/28/2001		Migrated Complete
020425 HEPA FILTER TRAINING FOR ENGINEEI	0013	02/28/2001	Complete	02/28/2001		Migrated Complete
001000 SYSTEMATIC INDUSTRIAL OPERATION	4706	01/17/2001	Complete	01/18/2001		Migrated Complete
02006G WASTE MANAGEMENT AWARENESS	9247	01/16/2001	Complete	01/16/2001		Migrated Complete
190751 340 FACILITY ORIENTATION - CBT	0020	12/12/2000	Complete	12/12/2000		Migrated Complete
700081 310 FACILITY ORIENTATION - CBT	0022	12/12/2000	Complete	12/12/2000		Migrated Complete
700552 300 AREA LEF FACILITY EMERGENCY A	0175	12/12/2000	Complete	12/12/2000		Migrated Complete

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03E043 PFP FACILITY EMERGENCY AND HAZA	0205	11/21/2000	Not Completed	12/05/2000		Migrated Complete
201190 PFP CRITICALITY SAFETY	0035	09/19/2000	Complete	09/19/2000		Migrated Complete
201240 PFP SAFETY ANALYSIS REPORT/OPER	0026	09/14/2000	Complete	09/14/2000		Migrated Complete
200500 PFP PLUTONIUM FACILITIES CORE TR/	0180	08/30/2000	Complete	08/30/2000		Migrated Complete
020044 QUANTITATIVE MASK FIT	1019	08/24/2000	Complete	08/24/2000		Migrated Complete
202353 PFP SELF MONITORING WITH A CP, LU	0023	08/22/2000	Complete	08/22/2000		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7103	08/15/2000	Complete	08/17/2000		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	8155	08/11/2000	Complete	08/11/2000		Migrated Complete
044480 ELECTRICAL SAFETY FOR NON-ELECT	0122	08/07/2000	Complete	08/07/2000		Migrated Complete
003034 LOCK & TAG - AUTHORIZED WORKER	1022	08/03/2000	Complete	08/03/2000		Migrated Complete
060420 MATERIAL SURVEILLANCE AWARENES	0015	07/31/2000	Complete	07/31/2000		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0038	07/31/2000	Complete	07/31/2000		Migrated Complete
200700 PFP FACILITY ORIENTATION FULL-TIME	0169	07/31/2000	Complete	07/31/2000		Migrated Complete
202370 PFP TECHNICAL PROCEDURE PROCES	0036	07/31/2000	Complete	07/31/2000		Migrated Complete
003035 LOCK & TAG: CONTROLLING ORGANIZ	9243	07/27/2000	Complete	07/27/2000		Migrated Complete
040784 BASIC CRANE & RIGGING SAFETY	8643	07/25/2000	Complete	07/26/2000		Migrated Complete
170656 PORTABLE FIRE EXTINGUISHER TRAIN	4575	07/24/2000	Complete	07/24/2000		Migrated Complete
170500 BASIC MEDIC FIRST AID/CPR/AED TRA	4399	07/20/2000	Complete	07/20/2000		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0263	07/19/2000	Complete	07/19/2000		Migrated Complete
000098 PERSONNEL SECURITY ASSURANCE F	0177	07/18/2000	Complete	07/18/2000		Migrated Complete
020010 CRITICALITY SAFETY TRAINING - FISSI	9122	07/17/2000	Complete	07/17/2000		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8156	07/12/2000	Complete	07/14/2000		Migrated Complete
065917 CORE FUNDAMENTALS - MECHANICAL	0017	06/21/2000	Complete	06/28/2000		Migrated Complete
065915 CORE FUNDAMENTALS - INSTRUMENT	0014	06/16/2000	Complete	06/20/2000		Migrated Complete
065914 CORE FUNDAMENTALS - ELECTRICAL	0013	06/12/2000	Complete	06/15/2000		Migrated Complete
065912 CORE FUNDAMENTALS - CHEMISTRY	0014	06/01/2000	Complete	06/08/2000		Migrated Complete
065911 CORE FUNDAMENTALS - MATHEMATIC	0010	05/23/2000	Complete	05/31/2000		Migrated Complete
02R035 PAPR (FULL FACEPIECE) REFRESHER	0097	06/26/1998	Complete	04/01/2003		Migrated Complete

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
020078 ADVANCED MIXED WASTE SHIPPER CI	10007	03/31/2014	Complete	04/03/2014	Mitchell, Kathleen J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11764	03/25/2014	Complete	03/26/2014		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11763	03/25/2014	Complete	03/26/2014		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11766	03/25/2014	Complete	03/26/2014		Completed
358001 TOC HGET - CBT	11183	03/25/2014	Complete	03/26/2014		Completed
050411 LOAD SECUREMENT FOR DRIVERS AN	10026	03/20/2014	Complete	03/20/2014	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10352	02/05/2014	Complete	02/06/2014	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10228	02/05/2014	Complete	02/27/2014	Alexander, Patia D	Completed
351568 WRPS TRANSPORTATION SECURITY P	10004	12/16/2013	Complete	12/18/2013	Lyle, Jessica C	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	10422	10/15/2013	Complete	10/15/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10115	10/15/2013	Dropped	10/16/2013	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	10111	10/10/2013	Complete	10/15/2013	Mitchell, Kathleen J	Completed
110001 MISSION SUPPORT ALLIANCE GENERA	11208	08/29/2013	Complete	08/30/2013		Completed
357302 SAFETY CONSCIOUS WORK ENVIRONI	10013	06/19/2013	Complete	06/24/2013	Mitchell, Kathleen J	Completed
000071 222-S LAB FACILITY ORIENTATION AND	10415	06/18/2013	Complete	06/19/2013		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10623	06/18/2013	Complete	06/19/2013		Completed
350761 TANK FARM FACILITY ORIENTATION AN	10797	06/18/2013	Complete	06/19/2013		Completed
356122 HANDLING RECORD MATERIALS FOR /	10488	06/18/2013	Complete	06/19/2013		Completed
351033 OFF-SITE SHIPPER	10001	06/04/2013	Complete	06/20/2013	Ballew, Vikki J	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	11151	04/08/2013	Complete	04/09/2013		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	11150	04/08/2013	Complete	04/09/2013		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	11153	04/08/2013	Complete	04/09/2013		Completed
358001 TOC HGET - CBT	10761	04/08/2013	Complete	04/09/2013		Completed
020382 EXPLOSIVES TRAINING FOR SHIPPERS	10001	03/21/2013	Complete	03/21/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10125	03/14/2013	Dropped	03/18/2013	Mitchell, Kathleen J	Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	10286	02/26/2013	Complete	02/27/2013	Mitchell, Kathleen J	Completed
170702 GHS ELEMENTS INCORPORATED INTC	10054	02/26/2013	Complete	03/11/2013	Butler, Libby J	Completed
351569 TOC HAZARDOUS WASTE TRANSPORT	10028	08/02/2012	Complete	08/07/2012	Mitchell, Kathleen J	Completed
000071 222-S LAB FACILITY ORIENTATION AND	10215	07/03/2012	Complete	07/04/2012		Completed
080403 WORKPLACE SUBSTANCE ABUSE PRC	10402	07/03/2012	Complete	07/04/2012		Completed
350561 TOC WASTE HANDLING, SEGREGATIOI	10316	07/03/2012	Complete	07/04/2012		Completed

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	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
350761 TANK FARM FACILITY ORIENTATION AN	10402	07/03/2012	Complete	07/04/2012		Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	10541	04/26/2012	Complete	04/27/2012		Completed
004108 BERYLLIUM ASSOCIATED WORKER TR	10540	04/26/2012	Complete	04/27/2012		Completed
020108 GENERAL EMPLOYEE RADIOLOGICAL	10540	04/26/2012	Complete	04/27/2012		Completed
358001 TOC HGET - CBT	10350	04/26/2012	Complete	04/27/2012		Completed
032020 8-HOUR HAZARDOUS WASTE REFRES	A320	04/10/2012	Complete	04/10/2012	Mitchell, Kathleen J	Completed
204100 PFP EMPLOYEE / VISITOR ORIENTATIC	10101	02/09/2012	Complete	02/13/2012		Completed
020079 IATA: TRANSPORT OF DANGEROUS GC	0036	01/24/2012	Complete	01/30/2012	Mitchell, Kathleen J	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	0103	11/09/2011	Complete	11/15/2011	Mitchell, Kathleen J	Completed
020003 RADIOLOGICAL WORKER II RETRAININ	B700	10/26/2011	Complete	10/26/2011	Lyle, Jessica C	Completed
351542 CHEMICAL HAZARDS AWARENESS TR/	0102	10/26/2011	Dropped	11/01/2013	Mitchell, Kathleen J	Completed
350935 UNREVIEWED SAFETY QUESTION	0274	08/03/2011	Complete	08/10/2011	Lyle, Jessica C	Completed
000071 222-S LAB FACILITY ORIENTATION AND	0790	07/18/2011	Complete	07/19/2011		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3876	07/18/2011	Complete	07/19/2011		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	5387	07/18/2011	Complete	07/19/2011		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0618	07/18/2011	Complete	07/19/2011		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR /	0936	07/18/2011	Complete	07/19/2011		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1738	07/18/2011	Complete	07/19/2011		Migrated Complete
358001 TOC HGET - CBT	4174	07/18/2011	Complete	07/19/2011		Migrated Complete
351034 OFF-SITE SHIPPER REQUALIFICATION	10002	07/01/2011	Complete	07/26/2011	Lyle, Jessica C	Completed
000001 HANFORD GENERAL EMPLOYEE TRAIN	ZR35	05/04/2011	Complete	05/05/2011		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0807	05/04/2011	Complete	05/05/2011		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	4243	05/04/2011	Complete	05/05/2011		Migrated Complete
110001 MISSION SUPPORT ALLIANCE GENERA	1317	05/04/2011	Complete	05/05/2011		Migrated Complete
110002 MSA ENVIRONMENTAL MANAGEMENT	0721	05/04/2011	Complete	05/05/2011		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0065	04/18/2011	Complete	04/21/2011		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	A107	04/14/2011	Complete	04/14/2011		Migrated Complete
050411 LOAD SECUREMENT FOR DRIVERS AN	0031	04/06/2011	Complete	04/06/2011		Migrated Complete
353539 ON-THE-SPOT CORRECTION	0036	01/25/2011	Complete	01/26/2011		Migrated Complete
351568 WRPS TRANSPORTATION SECURITY P	0002	12/15/2010	Complete	12/15/2010		Migrated Complete
350561 TOC WASTE HANDLING, SEGREGATIOI	3572	08/24/2010	Complete	08/25/2010		Migrated Complete
020381 MSA TRANSPORTATION SECURITY PL/	0229	08/09/2010	Complete	08/16/2010		Migrated Complete

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000001 HANFORD GENERAL EMPLOYEE TRAI	ZF80	07/20/2010	Complete	07/21/2010		Migrated Complete
000071 222-S LAB FACILITY ORIENTATION AND	0501	07/20/2010	Complete	07/21/2010		Migrated Complete
004108 BERYLLIUM ASSOCIATED WORKER TR	0241	07/20/2010	Complete	07/20/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	3487	07/20/2010	Complete	07/21/2010		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	1531	07/20/2010	Complete	07/21/2010		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	2537	07/20/2010	Complete	07/22/2010		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4913	07/20/2010	Complete	07/21/2010		Migrated Complete
358001 TOC HGET - CBT	3627	07/20/2010	Complete	07/21/2010		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PL/	0101	07/16/2010	Complete	07/16/2010		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0090	05/13/2010	Complete	05/13/2010		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9821	04/27/2010	Complete	04/29/2010		Migrated Complete
031410 1-DAY SUPERVISED FIELD EXPERIENC	0981	03/24/2010	Complete	03/24/2010		Migrated Complete
020382 EXPLOSIVES TRAINING FOR SHIPPER:	0007	03/16/2010	Complete	03/22/2010		Migrated Complete
357017 E-STARS AND CORRECTIVE ACTION M	0004	12/18/2009	Complete	12/18/2009		Migrated Complete
357017 E-STARS AND CORRECTIVE ACTION M	0002	12/07/2009	Not Completed	12/07/2009		Migrated Complete
351524 CHEMICAL HAZARDS AWARENESS TR/	0184	12/03/2009	Complete	12/03/2009		Migrated Complete
353536 TOC WORKPLACE SUBSTANCE ABUSE	0040	11/17/2009	Complete	11/18/2009		Migrated Complete
0200A1 RADIOLOGICAL WORKER II - INITIAL A(	B407	11/03/2009	Complete	11/03/2009		Migrated Complete
356614 TANK FARM LEAD HAZARD COMMUNIC	0390	10/26/2009	Complete	10/27/2009		Migrated Complete
357011 APPARENT CAUSE ANALYSIS	0090	10/15/2009	Complete	10/15/2009		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0632	10/13/2009	Not Completed	10/15/2009		Migrated Complete
351024 ON-SITE SHIPPER	0004	09/16/2009	Complete	09/16/2009		Migrated Complete
351033 OFF-SITE SHIPPER	0012	09/16/2009	Complete	09/16/2009		Migrated Complete
350560 TOC WASTE HANDLING, SEGREGATIOI	0644	09/09/2009	Complete	09/09/2009		Migrated Complete
023123 222-S BASIC WASTE GENERATOR	0213	08/28/2009	Complete	08/28/2009		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0092	08/20/2009	Not Completed	08/26/2009		Migrated Complete
357018 TOOLS FOR CORRECTIVE ACTION MAI	0013	08/14/2009	Complete	08/14/2009		Migrated Complete
351569 TOC HAZARDOUS WASTE TRANSPORT	0091	08/13/2009	Complete	08/13/2009		Migrated Complete
350322 ASSESSMENT TECHNIQUES - WBT	0425	08/12/2009	Complete	08/13/2009		Migrated Complete
350935 UNREVIEWED SAFETY QUESTION	0244	08/12/2009	Complete	08/12/2009		Migrated Complete
000071 222-S LAB FACILITY ORIENTATION AND	0345	08/11/2009	Complete	08/11/2009		Migrated Complete
03E041 222-S LABORATORY COMPLEX FACILI	1072	08/11/2009	Complete	08/11/2009		Migrated Complete

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03E060 TANK FARM FACILITY EMERGENCY HA	6905	07/31/2009	Complete	08/03/2009		Migrated Complete
172125 222-S TECHNICAL AUTHORITY/TECHNI	0062	07/31/2009	Complete	08/03/2009		Migrated Complete
350761 TANK FARM FACILITY ORIENTATION AN	4473	07/31/2009	Complete	08/03/2009		Migrated Complete
353535 TANK FARMS ENVIRONMENTAL MANAC	0048	07/31/2009	Complete	08/03/2009		Migrated Complete
356122 HANDLING RECORD MATERIALS FOR A	0398	07/31/2009	Complete	08/03/2009		Migrated Complete
357013 ORIGINATOR OF A PROBLEM EVALUAT	1270	07/31/2009	Complete	08/03/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	I258	07/27/2009	Complete	06/15/2010		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2590	07/27/2009	Complete	07/28/2009		Migrated Complete
358001 TOC HGET - CBT	3069	07/27/2009	Complete	07/28/2009		Migrated Complete
700001 CHPRC TRANSPORTATION AND LOGIS	0001	06/30/2009	Complete	07/02/2009		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Z535	05/07/2009	Complete	05/08/2009		Migrated Complete
020108 GENERAL EMPLOYEE RADIOLOGICAL	2370	05/07/2009	Complete	05/08/2009		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9539	05/06/2009	Complete	05/08/2009		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	3944	04/20/2009	Complete	04/21/2009		Migrated Complete
020703 RADIOLOGICAL WORKER I - RETRAINI	A148	04/16/2009	Complete	04/16/2009		Migrated Complete
809625 MS OFFICE 2007 TRANSITION TRNG	0072	04/15/2009	Complete	04/15/2009		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0080	04/14/2009	Complete	04/14/2009		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0029	02/10/2009	Complete	02/12/2009		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9280	01/28/2009	Complete	01/28/2009		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0065	01/28/2009	Complete	01/28/2009		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1889	12/15/2008	Complete	12/16/2008		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0077	12/03/2008	Complete	12/03/2008		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	1402	11/10/2008	Complete	11/11/2008		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A587	11/10/2008	Complete	11/11/2008		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9404	05/15/2008	Complete	05/21/2008		Migrated Complete
020013 CRITICALITY SAFETY RETRAINING FOI	9529	05/05/2008	Complete	05/05/2008		Migrated Complete
026003 FY 2008 SAFETY LEADERSHIP	0024	04/29/2008	Complete	05/02/2008		Migrated Complete
080403 WORKPLACE SUBSTANCE ABUSE PRC	0699	04/29/2008	Complete	04/30/2008		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CI	0045	04/21/2008	Complete	04/24/2008		Migrated Complete
020081 VEHICLE INSPECTION FOR TRAFFIC PI	0006	04/15/2008	Complete	04/15/2008		Migrated Complete
050410 LOAD SECUREMENT FOR DRIVERS AN	4513	04/15/2008	Complete	04/15/2008		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	Y625	04/14/2008	Complete	04/15/2008		Migrated Complete

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00008A SECURITY REFRESHER BRIEFING - CE	3441	04/09/2008	Complete	04/10/2008		Migrated Complete
201190 PFP CRITICALITY SAFETY	0098	04/03/2008	Complete	04/03/2008		Migrated Complete
153500 SWOC SAFETY BASIS	0150	03/10/2008	Complete	03/10/2008		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9265	02/27/2008	Complete	02/27/2008		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0054	02/27/2008	Complete	02/27/2008		Migrated Complete
004214 CORRECTIVE ACTION MANAGEMENT F	0378	02/13/2008	Complete	02/14/2008		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	2113	02/13/2008	Complete	02/14/2008		Migrated Complete
170430 MANAGEMENT ASSESSMENT TUTORIA	0761	02/13/2008	Complete	02/14/2008		Migrated Complete
028100 PREVENTING WORKPLACE HARASSMI	0017	12/31/2007	Complete	12/31/2007		Migrated Complete
200075 PFP PROCEDURE COMPLIANCE - CBT	0475	12/31/2007	Complete	01/01/2008		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1495	12/31/2007	Complete	01/01/2008		Migrated Complete
027001 HUMAN PERFORMANCE FUNDAMENTA	0028	12/10/2007	Complete	01/23/2008		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0861	10/03/2007	Complete	10/04/2007		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A302	10/03/2007	Complete	10/04/2007		Migrated Complete
153050 WASTE CONTAINER - ONSITE TRANSP	0001	07/31/2007	Complete	07/31/2007		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0068	05/29/2007	Complete	05/29/2007		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	9144	05/24/2007	Complete	05/28/2007		Migrated Complete
000397 ON-THE-JOB EVALUATOR FUNDAMENT	0258	05/10/2007	Complete	05/10/2007		Migrated Complete
020703 RADIOLOGICAL WORKER I - RETRAINI	9748	04/26/2007	Complete	04/26/2007		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	X851	04/23/2007	Complete	04/24/2007		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2958	04/23/2007	Complete	04/24/2007		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	4113	04/23/2007	Complete	04/24/2007		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9251	03/13/2007	Complete	03/13/2007		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0042	03/13/2007	Complete	03/13/2007		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	1144	02/14/2007	Complete	02/15/2007		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PL	0027	11/14/2006	Complete	11/14/2006		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0132	10/10/2006	Complete	10/10/2006		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0391	10/05/2006	Complete	10/06/2006		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	A076	10/03/2006	Complete	10/04/2006		Migrated Complete
600302 SWOC CRITICALITY SAFETY JSO FOR	0047	06/28/2006	Complete	06/28/2006		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0587	06/22/2006	Complete	06/22/2006		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8958	06/08/2006	Complete	08/15/2006		Migrated Complete

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020120 INTRODUCTION TO THE HANFORD SIT	0013	05/31/2006	Complete	05/31/2006		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0062	05/24/2006	Complete	05/24/2006		Migrated Complete
020013 CRITICALITY SAFETY RETRAINING FOI	9461	05/15/2006	Complete	05/15/2006		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	X148	05/10/2006	Complete	05/11/2006		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2484	05/08/2006	Complete	05/09/2006		Migrated Complete
020020 CRITICALITY SAFETY TRAINING - SUPF	A846	05/08/2006	Complete	05/09/2006		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0838	05/08/2006	Complete	05/09/2006		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9244	04/12/2006	Complete	04/12/2006		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0036	04/12/2006	Complete	04/12/2006		Migrated Complete
021020 WORKPLACE HARASSMENT	0080	03/03/2006	Complete	03/03/2006		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0059	12/09/2005	Complete	12/09/2005		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0095	10/25/2005	Complete	10/25/2005		Migrated Complete
000030 OFFICIAL USE ONLY INFORMATION RE	0008	10/19/2005	Complete	10/21/2005		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9855	10/18/2005	Complete	10/19/2005		Migrated Complete
170001 SOFTWARE SME (HNF-PRO-309) TRAIN	0014	10/14/2005	Complete	10/14/2005		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9802	07/25/2005	Complete	07/26/2005		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8821	06/22/2005	Complete	06/22/2005		Migrated Complete
200125 PFP FACILITY EMERGENCY RESPONSI	0162	06/21/2005	Complete	06/21/2005		Migrated Complete
020095 RADCALC TRANSPORTATION APPLICA	0021	06/09/2005	Complete	06/09/2005		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	A203	05/04/2005	Complete	05/04/2005		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	2530	05/03/2005	Complete	05/04/2005		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	2017	05/02/2005	Complete	05/03/2005		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	2911	05/02/2005	Complete	05/03/2005		Migrated Complete
200285 PFP FACILITY EMERGENCY AND HAZA	0099	05/02/2005	Complete	05/02/2005		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0440	05/02/2005	Complete	05/03/2005		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0032	04/25/2005	Complete	04/28/2005		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9220	04/21/2005	Complete	04/21/2005		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0018	04/21/2005	Complete	04/21/2005		Migrated Complete
201850 PFP CRITICALITY MATERIAL MANAGEM	0002	02/15/2005	Complete	02/15/2005		Migrated Complete
201630 ENHANCING CONOPS THROUGH EVEN	0025	01/18/2005	Complete	01/18/2005		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0051	11/23/2004	Complete	11/23/2004		Migrated Complete
204102 PFP CASUALTY RESPONSE OVERVIEW	0034	11/09/2004	Complete	11/09/2004		Migrated Complete

0041104 Baker, Dean F

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
035110 CONTAINER WASTE MANAGEMENT RE	9577	08/17/2004	Complete	08/18/2004		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8553	07/07/2004	Complete	07/07/2004		Migrated Complete
020302 CRITICALITY SAFETY JOB SPECIFIC OI	1841	06/28/2004	Complete	06/28/2004		Migrated Complete
200045 PFP DSA OVERVIEW	0029	06/28/2004	Complete	06/28/2004		Migrated Complete
600302 SWOC CRITICALITY SAFETY JSO FOR	0025	06/28/2004	Complete	06/28/2004		Migrated Complete
020012 CRITICALITY SAFETY TRAINING FOR M	8174	06/22/2004	Complete	06/22/2004		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9206	05/19/2004	Complete	05/19/2004		Migrated Complete
035013 WASTE DESIGNATION WORKSHOP	0007	05/19/2004	Complete	05/19/2004		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAIN	V651	04/21/2004	Complete	04/22/2004		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1516	04/21/2004	Complete	04/22/2004		Migrated Complete
204101 PFP EMPLOYEE / VISITOR ORIENTATIC	0048	04/21/2004	Complete	04/22/2004		Migrated Complete
200125 PFP FACILITY EMERGENCY RESPONSI	0114	03/17/2004	Complete	03/17/2004		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0043	12/30/2003	Complete	12/30/2003		Migrated Complete
020380 MSA TRANSPORTATION SECURITY PLA	0003	12/04/2003	Complete	12/04/2003		Migrated Complete
020020 CRITICALITY SAFETY TRAINING - SUPF	A440	10/29/2003	Complete	10/30/2003		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	1105	10/29/2003	Complete	10/30/2003		Migrated Complete
153200 SWOC SAFETY BASIS TRAINING OVER	0004	09/24/2003	Complete	09/24/2003		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9333	08/18/2003	Complete	08/19/2003		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8283	07/15/2003	Complete	07/15/2003		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9196	06/02/2003	Complete	06/02/2003		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAIN	1499	05/13/2003	Complete	05/14/2003		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	1072	05/13/2003	Complete	05/14/2003		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	1446	05/13/2003	Complete	05/14/2003		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	9752	05/12/2003	Complete	05/12/2003		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9185	05/06/2003	Not Completed	05/07/2003		Migrated Complete
200280 PFP GENERAL HAZARDS OVERVIEW	0007	03/13/2003	Complete	03/13/2003		Migrated Complete
200281 PFP FACILITY EMERGENCY AND HAZA	0193	03/13/2003	Complete	03/13/2003		Migrated Complete
020120 INTRODUCTION TO THE HANFORD SIT	0006	03/07/2003	Not Completed	04/14/2003		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0035	12/13/2002	Complete	12/13/2002		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	8174	09/18/2002	Complete	09/18/2002		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9188	08/22/2002	Complete	08/22/2002		Migrated Complete
170075 NDA REQUIREMENTS OVERVIEW	0004	06/03/2002	Complete	06/03/2002		Migrated Complete

0041104 Baker, Dean F

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
153019 WASTE SERVICES WASTE MANAGEME	0017	05/29/2002	Complete	05/29/2002		Migrated Complete
020161 SEXUAL HARASSMENT - CBT	0158	05/22/2002	Complete	05/22/2002		Migrated Complete
000001 HANFORD GENERAL EMPLOYEE TRAI	U061	05/14/2002	Complete	05/15/2002		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0496	05/14/2002	Complete	05/15/2002		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9173	05/07/2002	Complete	05/07/2002		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0018	04/08/2002	Complete	04/11/2002		Migrated Complete
153015 SHIPPER QUALIFICATION	0010	02/21/2002	Complete	02/21/2002		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0023	01/24/2002	Complete	01/24/2002		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0275	01/10/2002	Complete	01/10/2002		Migrated Complete
200330 PFP EMERGENCY PROCEDURES/ABN(	0207	01/10/2002	Complete	01/10/2002		Migrated Complete
020020 CRITICALITY SAFETY TRAINING - SUPF	A145	12/31/2001	Complete	01/01/2002		Migrated Complete
080830 SAFE/DRUG FREE WORKPLACE REFRI	0614	11/12/2001	Complete	11/13/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7853	10/03/2001	Complete	10/03/2001		Migrated Complete
200703 CANBERRA CAM ALARM GENERAL TR/	0043	08/30/2001	Complete	08/30/2001		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9169	08/23/2001	Complete	08/23/2001		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9144	08/23/2001	Complete	08/23/2001		Migrated Complete
153000 DESIGNATION SPECIALIST QUAL CARI	0033	08/09/2001	Complete	08/09/2001		Migrated Complete
000005 HANFORD GENERAL EMPLOYEE TRAI	0367	06/20/2001	Complete	06/21/2001		Migrated Complete
00008A SECURITY REFRESHER BRIEFING - CE	0125	06/20/2001	Complete	06/21/2001		Migrated Complete
020720 RADIOLOGICAL WORKER REFRESHER	0378	06/20/2001	Complete	06/21/2001		Migrated Complete
080916 RESOLVING EMPLOYEE CONCERNS - (	0141	06/20/2001	Complete	06/21/2001		Migrated Complete
120197 UNCLASSIFIED COMPUTER SECURITY	0124	06/20/2001	Complete	06/21/2001		Migrated Complete
020079 IATA: TRANSPORT OF DANGEROUS GC	0009	06/05/2001	Complete	06/07/2001		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8969	05/16/2001	Complete	05/16/2001		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9155	05/10/2001	Complete	05/10/2001		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8958	04/26/2001	Not Completed	04/30/2001		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0220	04/04/2001	Complete	04/04/2001		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0018	01/26/2001	Complete	01/26/2001		Migrated Complete
032020 8-HOUR HAZARDOUS WASTE REFRES	7540	10/25/2000	Complete	10/25/2000		Migrated Complete
035100 CONTAINER WASTE MANAGEMENT INI	9132	09/19/2000	Complete	10/05/2000		Migrated Complete
035120 WASTE MANAGEMENT ADMINISTRATIV	9131	09/19/2000	Complete	10/05/2000		Migrated Complete
300520 W&FMP TECHNICAL AUTHORITY TRAI	0028	07/13/2000	Complete	07/13/2000		Migrated Complete

0041104 Baker, Dean F

	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
02R041 BASIC RESPIRATORY APR REFRESHE	7687	07/11/2000	Complete	07/11/2000		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9150	06/27/2000	Complete	06/27/2000		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9143	06/26/2000	Complete	06/26/2000		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9132	06/26/2000	Complete	06/26/2000		Migrated Complete
080100 DIVERSITY STANDDOWN TRAINING	0040	05/05/2000	Complete	05/05/2000		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0178	04/26/2000	Complete	04/26/2000		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0173	03/01/2000	Not Completed	03/07/2000		Migrated Complete
172435 WSD TECHNICAL PROCEDURE USER A	0094	02/17/2000	Complete	02/17/2000		Migrated Complete
153007 WASTE SERVICES - TECHNICAL STAFF	0030	02/10/2000	Complete	02/10/2000		Migrated Complete
020095 RADCALC TRANSPORTATION APPLICA	0004	01/27/2000	Complete	01/27/2000		Migrated Complete
020020 CRITICALITY SAFETY TRAINING - SUPF	9445	01/19/2000	Complete	01/19/2000		Migrated Complete
023030 RADIOLOGICAL WORK PLANNER - NON	0039	12/17/1999	Complete	12/17/1999		Migrated Complete
080820 SAFE AND DRUG-FREE WORKPLACE II	0232	11/02/1999	Complete	11/02/1999		Migrated Complete
031110 24-HOUR HAZARDOUS WASTE TSD WC	7078	10/26/1999	Complete	10/28/1999		Migrated Complete
000083 SECURITY STANDDOWN 1999 CLEARE	0035	08/03/1999	Complete	08/03/1999		Migrated Complete
020044 QUANTITATIVE MASK FIT	0769	07/22/1999	Complete	07/22/1999		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	7353	07/22/1999	Complete	07/22/1999		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	9133	06/23/1999	Complete	06/23/1999		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	9121	06/21/1999	Complete	06/21/1999		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	9116	06/21/1999	Complete	06/21/1999		Migrated Complete
020078 ADVANCED MIXED WASTE SHIPPER CE	0007	06/14/1999	Complete	06/21/1999		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	8269	05/03/1999	Complete	05/03/1999		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0095	02/08/1999	Complete	02/08/1999		Migrated Complete
020068 MODULE 2 - BASIC HAZARDOUS WAST	4458	01/13/1999	Complete	01/13/1999		Migrated Complete
060402 SAFEGUARDS MC&A ORIENTATION	0012	09/24/1998	Complete	09/24/1998		Migrated Complete
020069 ADVANCED RADIOACTIVE MATERIALS	0008	09/15/1998	Complete	09/17/1998		Migrated Complete
020044 QUANTITATIVE MASK FIT	0544	08/26/1998	Complete	08/26/1998		Migrated Complete
035012 WASTE DESIGNATION QUALIFICATION	0019	08/05/1998	Complete	08/05/1998		Migrated Complete
02R041 BASIC RESPIRATORY APR REFRESHE	0148	08/04/1998	Complete	08/04/1998		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	0032	07/17/1998	Complete	07/17/1998		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	0015	06/09/1998	Complete	06/09/1998		Migrated Complete
020159 ADVANCED HAZARDOUS WASTE SHIPI	0007	05/19/1998	Complete	05/21/1998		Migrated Complete

0041104 Baker, Dean F	Activity Code	Act Start Date	Student Status	Date Changed	Requestor	Activity Status
201225 PFP RADIOLOGICAL CONTAMINATION I	0028	04/02/1998	Complete	04/02/1998		Migrated Complete
200125 PFP FACILITY EMERGENCY RESPONSI	0003	02/27/1998	Complete	02/27/1998		Migrated Complete
020020 CRITICALITY SAFETY TRAINING - SUPF	0130	01/13/1998	Complete	01/13/1998		Migrated Complete
03E043 PFP FACILITY EMERGENCY AND HAZA	0063	01/12/1998	Complete	01/12/1998		Migrated Complete
044383 USERS SCAFFOLD SAFETY	0079	12/03/1997	Complete	12/03/1997		Migrated Complete
035010 WASTE DESIGNATION	0009	11/12/1997	Complete	11/13/1997		Migrated Complete
200500 PFP PLUTONIUM FACILITIES CORE TR/	0012	10/31/1997	Complete	10/31/1997		Migrated Complete
020041 BASIC RESPIRATORY APR INITIAL	0287	08/28/1997	Complete	08/28/1997		Migrated Complete
020044 QUANTITATIVE MASK FIT	0292	08/28/1997	Complete	08/28/1997		Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	0010	08/19/1997	Complete	08/19/1997		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	0005	08/19/1997	Complete	08/19/1997		Migrated Complete
201190 PFP CRITICALITY SAFETY	0003	07/31/1997	Complete	07/31/1997		Migrated Complete
201205 PFP ANNUAL CRITICALITY SAFETY BRI	0028	07/31/1997	Complete	07/31/1997		Migrated Complete
201225 PFP RADIOLOGICAL CONTAMINATION I	0015	07/15/1997	Complete	07/15/1997		Migrated Complete
034510 PERSONAL SELF SURVEY	0050	06/23/1997	Complete	06/24/1997		Migrated Complete
020194 HEARING CONSERVATION - CBT	0008	06/12/1997	Complete	06/12/1997		Migrated Complete
200700 PFP FACILITY ORIENTATION FULL-TIME	0046	06/02/1997	Complete	06/02/1997		Migrated Complete
200850 PFP ALPHA SELF-SURVEY	0047	06/02/1997	Complete	06/02/1997		Migrated Complete
020003 RADIOLOGICAL WORKER II RETRAININ	0111	05/29/1997	Complete	05/29/1997		Migrated Complete
000079 COMPREHENSIVE SECURITY BRIEFIN(	0061	05/21/1997	Complete	05/21/1997		Migrated Complete
03E024 NON HAZARDOUS FACILITY RCRA CO	0023	01/22/1997	Complete	01/22/1997		Migrated Complete
020001 RADIOLOGICAL WORKER II INITIAL TR/	8197	10/01/1996	Complete			Migrated Complete
035110 CONTAINER WASTE MANAGEMENT RE	8007	09/30/1996	Complete	09/30/1996		Migrated Complete
035130 WASTE MANAGEMENT ADMINISTRATIC	8010	09/30/1996	Complete	10/02/1996		Migrated Complete
020130 CONFINED SPACE ENTRY (CSE)	8735	07/24/1996	Complete	07/24/1996		Migrated Complete
NON-CRS:Exempt (Prorate) Timekeeping	:T09021	01/01/1900	Complete			Active
NON-CRS:JCO For HEPA Filter Testing	:ZP0706	01/01/1900	Complete			Active
NON-CRS:JCO HNF-39603 Briefing	:ZC0006	01/01/1900	Complete			Active
NON-CRS:SWO Accumulation Area Briefing	:ZP5002	01/01/1900	Complete			Active
NON-CRS:SWOC Safety Basis Revs 3 & 3A	:W06103	01/01/1900	Complete			Active
NON-CRS:WSD HPI OVERVIEW	:W07101	01/01/1900	Complete			Active

ACTIVE CONTAINER INSPECTION SHEET

12/30/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Connie Reedy Sign: Connie Reedy Date/Time: 12-31-13 / 0945

First Line Manager: Print: BBLUME Sign: BBlume Date: 01/07/14

Waste Services Oversight Print: J. T. Quigley Sign: Jim T. Quigley Date: 01/09/2014

ACTIVE CONTAINER INSPECTION SHEET

12/30/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad Mat Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nuclfl Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-330-01	90	Y	LLW	Empty	30 GALLON	→				→	Y	N/A	→		→	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Connie Reedy Sign: Connie Reedy Date/Time: 12-31-13 / 0845

First Line Manager: Print: BLUME Sign: Blume Date: 01/14

Waste Services Oversight: Print: J.T. Quigley Sign: Jim T. Quigley Date: 01/09/2014

ACTIVE CONTAINER INSPECTION SHEET

12/23/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9"5"5							N/A				N/A	Y	N	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: S. Steelman Sign: [signature] Date/Time: 12-23-13-140

First Line Manager: Print: BURUME Sign: [signature] Date: 12/26/13

Waste Services Oversight Print: MANDRAKE F. PASCUAL Sign: [signature] Date: 12/27/13

ACTIVE CONTAINER INSPECTION SHEET

12/23/2013

Location: 242A

Y/LLW=Mixed Waste

Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-330-01	90	Y	LLW	Empty	30 GALLON	—						N/A	—		—	N/A	Y	N	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: S. Steelman Sign: [signature] Date/Time: 12-23-13 140

First Line Manager: Print: [illegible] Sign: [signature] Date: 12/26/13

Waste Services Oversight Print: MANDRAKE F. PASCUAL Sign: [signature] Date: 12/27/13

ACTIVE CONTAINER INSPECTION SHEET

12/16/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	N	9"5"5	EMPTY						N/A				N/A	Y	~~Y~~ N/A	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	NA	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	N	10 GALLON	EMPTY						N/A				N/A	Y	N	Y
BOP-13-248-01	90	Y	LLW	N	10 GALLON	EMPTY						N/A				N/A	Y	N	Y
BOP-13-289-09	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	N	Y
BOP-13-289-10	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	N	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: PAUL REED Sign: [signature] Date/Time: 12/17/13 1920

First Line Manager: Print: B. BURLINE Sign: [signature] Date: 12/19/13

Waste Services Oversight: Print: J.T. QUIGLEY Sign: [signature] Date: 12/19/13

ACTIVE CONTAINER INSPECTION SHEET

12/16/2013

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-330-01	90	Y	LLW	N/	30 GALLON	EMPTY						N/A				N/A	Y	N	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: PHIL REPP Sign: [signature] Date/Time: 12/12/13 1310

First Line Manager: Print: B BURNME Sign: B Burnme Date: 12/19/13

Waste Services Oversight Print: J. T. QUIGLEY Sign: Jn T. Quigley Date: 12/19/2013

ACTIVE CONTAINER INSPECTION SHEET

12/9/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	N/A	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N/A	Y	Y	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
(3) BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON							N/A				N/A			
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label of Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (3) Shipped to 616 on 12/9/13

House Keeping Comments:

Inspector: Print: Dave Mulderig Sign: [signature] Date/Time: 12/10/13 1340

First Line Manager: Print: PURUME Sign: [signature] Date: 12/12/13

Waste Services Oversight Print: J. T. Quigley Sign: [signature] Date: 12/13/2013

ACTIVE CONTAINER INSPECTION SHEET

12/9/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y
BOP-13-322-01	90	Y	NON	11/26/2013	30 GALLON	Y	N/A	Y	Y	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-13-322-02	90	Y	NON	12/03/2013	30 GALLON	Y	N/A	Y	Y	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-13-330-01	90	Y	LLW	Empty	30 GALLON							N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Dave Muldoney Sign: [signature] Date/Time: 12/10/13 1350

First Line Manager: Print: BRUNNE Sign: BRUNNE Date: 12/12/13

Waste Services Oversight Print: J. T. QUIGLEY Sign: [signature] Date: 12/13/2013

ACTIVE CONTAINER INSPECTION SHEET

12/2/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N/A	Y	Y	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON	Y	N/A	Y	Y	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y.	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Doug Mulderig Sign: [signature] Date/Time: 12/2/13 1245

First Line Manager: Print: BURUME Sign: [signature] Date: 12/04/13

Waste Services Oversight: Print: J.T. Quigley Sign: [signature] Date: 12/05/2013

ACTIVE CONTAINER INSPECTION SHEET

12/2/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-322-01	90	Y	NON	11/26/2013	30 GALLON	Y	N/A	Y	N	N	Y	N/A	Y	N/A	N/A	N/A	~~N~~ Y DTM	N (2)	Y
BOP-13-322-02	90	Y	NON	Empty	30 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y 12/2/13	N/A	Y
BOP-13-330-01	90	Y	LLW	Empty	30 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: (3) AREA NOT ESTABLISHED

Corrective Action: (3) CONTACTED CONTAINER OWNER, REQUESTING AREA BE SET UP.

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: (3) CONFIRMED AREA ESTABLISHED ON 12/05/13 BRC

House Keeping Comments: _____

Inspector: Print: Dave Mulderig Sign: [signature] Date/Time: 12/2/13 1310

First Line Manager: Print: BCRUME Sign: BCRUME Date: 12/04/13

Waste Services Oversight: Print: J.T. QUIGLEY Sign: [signature] Date: 12/05/2013

ACTIVE CONTAINER INSPECTION SHEET

2/24/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5						N/A	N/A				N/A	Y	N/A	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON						Y	N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON						Y	N/A				N/A	Y	N/A	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER						Y	N/A				N/A	Y	N/A	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER						Y	N/A				N/A	Y	N/A	Y
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON						Y	N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Rich Moore Sign: [signature] Date/Time: 2-26-14/1335

First Line Manager: Print: B Kuhne Sign: [signature] Date: 02/27/14

Waste Services Oversight Print: J.T. Quigley Sign: [signature] Date: 03/03/2014

ACTIVE CONTAINER INSPECTION SHEET

2/24/2014

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	N/A	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	N/A	Y
BOP-14034-06	90	Y	NON	Empty	2.5gal	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: Rich Moore Sign : Date/Time: 2-26-14/13:30

First Line Manager: Print:: D. Krumme Sign : Date: 02/27/14

Waste Services Oversight Print:: J. T. Quigley Sign : Date: 03/03/2014

ACTIVE CONTAINER INSPECTION SHEET

2/17/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→	→	→	→	→	N/A	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Connie Reedy Sign: Connie Reedy Date/Time: 2-18-14 / 1400

First Line Manager: Print: BRUME Sign: BRUME Date: 02/20/14

Waste Services Oversight: Print: J.T. QUIGLEY Sign: Jim T. Quigley Date: 02/21/14

ACTIVE CONTAINER INSPECTION SHEET

2/17/2014

Location: 242A

Y/LLW=Mixed Waste

Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	3 N	N/A	→	→	→	N/A	Y	N/A	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	3 N	N/A	→	→	→	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: 3 located Inside 242A

House Keeping Comments: _____

Inspector: Print: Connie Reedy Sign: Connie Reedy Date/Time: 2-18-14/1330

First Line Manager: Print: BURUME Sign: Burume Date: 02/20/14

Waste Services Oversight Print: J. T. QUEGLEY Sign: Jim T. Quegley Date: 02/21/14

ACTIVE CONTAINER INSPECTION SHEET

2/10/2014

Location: Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Dave Mulderig Sign: [signature] Date/Time: 2/11/14 0940

First Line Manager: Print: Glen C Trimer Sign: [signature] Date: 2/13/14

Waste Services Oversight Print: J. T. Quigley Sign: [signature] Date: 02/13/2014

ACTIVE CONTAINER INSPECTION SHEET

2/10/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	—					(3) N	N/A	—			N/A	Y	N/A	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	—					(3) N	N/A	—			N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: (3) Located inside 242A

House Keeping Comments: _____

Inspector: Print: Dave Mulderig Sign: [signature] Date/Time: 2/11/14 1000

First Line Manager: Print: Colen C Triner Sign: [signature] Date: 2/13/14

Waste Services Oversight Print: J.T. Quigley Sign: [signature] Date: 02/13/14

ACTIVE CONTAINER INSPECTION SHEET

2/3/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→	→	→	→	→	N/A	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: V. Castleberry Sign: V. Castleberry Date/Time: 2-3-14 1:10pm

First Line Manager: Print: B. BRUME Sign: B. BRUME Date: 02/06/14

Waste Services Oversight Print: J. T. QUIGLEY Sign: J. T. Quigley Date: 02/06/14

ACTIVE CONTAINER INSPECTION SHEET

1/27/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	N	9*5*5	EMPTY						N/A				N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	N	10 GALLON	EMPTY						N/A				N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	N	10 GALLON	EMPTY						N/A				N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	Y	Y
BOP-14-021-01	90	Y	LLW	N	10 GALLON	EMPTY						N/A				N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: PAUL REPP Sign: [signature] Date/Time: 1/29/14/1410

First Line Manager: Print: B. BRUME Sign: [signature] Date: 01/30/14

Waste Services Oversight Print: J. P. QUIGLEY Sign: [signature] Date: 01/30/14

ACTIVE CONTAINER INSPECTION SHEET

1/20/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5						Y	N/A				N/A	Y	NA	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON						Y	N/A				N/A	Y	NA	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON						Y	N/A				N/A	Y	NA	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER						Y	N/A				N/A	Y	NA	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER						Y	N/A				N/A	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Tom Turner Sign: [signature] Date/Time: 1/21/14 0940

First Line Manager: Print: BRUME Sign: [signature] Date: 01/22/14

Waste Services Oversight Print: J. T. GRIGLEY Sign: [signature] Date: 01/23/2014

ACTIVE CONTAINER INSPECTION SHEET

1/13/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print:: _____ Sign : _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print:: Richard Moore Sign : [signature] Date/Time: 1-13-14 / 1320

First Line Manager: Print:: B Blume Sign : B Blume Date: 01/15/14

Waste Services Oversight Print:: J.T. Dudley Sign : [signature] Date: 01/16/2014

ACTIVE CONTAINER INSPECTION SHEET

1/6/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	←				→		N/A	←		→	N/A	Y	Y	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	←				→	Y	N/A	←		→	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	←				→	Y	N/A	←		→	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER	←				→	Y	N/A	←		→	N/A	Y	Y	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER	←				→	Y	N/A	←		→	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Vicki L. Castleberry Sign: Vicki Castleberry Date/Time: 1-7-14 9:15AM

First Line Manager: Print: B. Blume Sign: B. Blume Date: 01/09/14

Waste Services Oversight Print: J. T. Mulfeley Sign: Jon T. Mulfeley Date: 01/09/14

ACTIVE CONTAINER INSPECTION SHEET

1/6/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-330-01	90	Y	LLW	11/11/13	30 GALLON	Y	N	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: V. L. Castleberry Sign : V. L. Castleberry Date/Time: 1-7-14 9:20 Am

First Line Manager: Print:: BURUME Sign : BURUME Date: 01/09/14

Waste Services Oversight Print:: J. T. QUIGLEY Sign : J. T. Quigley Date: 01/09/2014

ACTIVE CONTAINER INSPECTION SHEET

3/31/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Container in good condition Y/N	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Any Prohib Items Y/N/NA	90 day Accum. container label Y/N/NA	SAA signage and area established Y/N/NA	(2) Nucfil Y/N/NA
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	Y	—	Y	—	—	N	—	Y	—	—
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	Y	—	Y	—	—	Y	—	Y	—	—
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	Y	—	Y	—	—	Y	—	Y	—	—
BOP-14-072-01	90	Y	NON	3-25-14	10 GALLON	Y	NA	Y	NA	Y	N	Y	NA	Y	Y	NA	Y	NA	NA
BOP-14-072-02	90	Y	NON	3-26-14	10 GALLON	Y	N	Y	NA	Y	N	Y	NA	Y	Y	NA	Y	NA	NA
BOP-14-072-03	90	Y	NON	3-~~30~~ 31-14 ① JRQ 4/2/14	2.5 GALLON	Y	NA	Y	NA	Y	NA	Y	NA	Y	Y	NA	Y	NA	NA

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign : Date:

Comments: ① Verified accumulation date for Container BOP-14-072-03 is 3/31/14. JRQ 4/2/14 (not 3/30/14)

House Keeping Comments:

Inspector: Print: Robert Weight Sign : [signature] Date/Time: 3-31-14 1340

First Line Manager: Print: Glen C Trimer Sign : [signature] Date: 4-2-14

Waste Services Oversight Print: J.T. Quigley Sign : [signature] Date: 04-02-14

ACTIVE CONTAINER INSPECTION SHEET

3/31/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Container in good condition Y/N	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Any Prohib Items Y/N/NA	90 day Accum. container label Y/N/NA	SAA signage and area established Y/N/NA	(2) Nucfil Y/N/NA
BOP-14-072-04	90	Y	NON	Empty	55 GALLON	—	—	—	—	Y	—	Y	NA ~~04/02/14~~		Y	—	Y	—	—
BOP-14-072-05	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	Y	—	Y	—	—	Y	—	Y	—	—
BOP-14-072-06	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	Y	—	Y	—	—	Y	—	Y	—	—
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	Y	—	Y	—	—	Y	—	Y	—	—

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Bert Wright Sign: [signature] Date/Time: 3-31-14 1344

First Line Manager: Print: [signature] Sign: ~~4-2-14~~ [signature] Date: 4-2-14

Waste Services Oversight Print: J. V. Quigley Sign: [signature] Date: 04-02-14

ACTIVE CONTAINER INSPECTION SHEET

3/24/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	N (#3)	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-02	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-03	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (#3) Empty Box

House Keeping Comments:

Inspector: Print: Tom Tuttle Sign: Date/Time: 3/24/14 1330

First Line Manager: Print: B Krause Sign: B Krause Date: 03/26/14

Waste Services Oversight Print: J. T. Quigley Sign: Jim T. Quigley Date: 03/27/14

ACTIVE CONTAINER INSPECTION SHEET

3/24/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	Empty	55 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-05	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Tom Turner Sign: [signature] Date/Time: 3/24/14 1330

First Line Manager: Print: [illegible] Sign: [signature] Date: 03/26/14

Waste Services Oversight Print: J. R. Quigley Sign: Jean R. Quigley Date: 03/27/14

ACTIVE CONTAINER INSPECTION SHEET

3/17/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	#3	10 GALLON							N/A				N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	#3	10 GALLON							N/A				N/A	Y	Y	Y
BOP-14-021-01	90	Y	LLW	#3	10 GALLON							N/A				N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	N/A	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: #3 Return to Stock BOP-13-241-05 & BOP-13-248-01 & BOP-14-021-01, 3-18-14

House Keeping Comments:

Inspector: Print: V.L. Castleberry Sign: V.L. Castleberry Date/Time: 3-19-14 12:45pm

First Line Manager: Print: B Brume Sign: B Brume Date: 03/20/14

Waste Services Oversight Print: J.P. Quigley Sign: Jean P. Quigley Date: 03/21/14

ACTIVE CONTAINER INSPECTION SHEET

3/10/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→				→	N/A	N/A	→		→	N/A	Y	N/A	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	→				→	Y	N/A	→		→	N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	→				→	Y	N/A	→		→	N/A	Y	N/A	Y
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON	→				→	Y	N/A	→		→	N/A	Y	N/A	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	→				→	Y	N/A	→		→	N/A	Y	N/A	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	→				→	Y	N/A	→		→	N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: V. L. Castleberry Sign: V. L. Castleberry Date/Time: 3-11-14 1:00pm

First Line Manager: Print: BURNME Sign: BURNME Date: 03/12/14

Waste Services Oversight: Print: J. T. QUIGLEY Sign: J. T. Quigley Date: 03/12/14

ACTIVE CONTAINER INSPECTION SHEET

3/3/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-13-289-09	90	Y	LLW	(3)	~~208 LITER~~	—	—	—	—	—		N/A	—	—	—	N/A	—	—	—
BOP-13-289-10	90	Y	LLW	(3)	208 LITER	—	—	—	—	—		N/A	—	—	—	N/A	—	—	—
BOP-14-021-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign : Date:

Comments: (3) Containers returned to stock on 3/4/14

House Keeping Comments:

Inspector: Print: Dave Mulderig Sign : [signature] Date/Time: 3/5/14 1340

First Line Manager: Print: D. Krume Sign : [signature] Date: 03/06/14

Waste Services Oversight Print: J. T. Quigley Sign : [signature] Date: 03/07/14

ACTIVE CONTAINER INSPECTION SHEET

3/3/2014

Location: 242A

Y/LLW=Mixed Waste

Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Dave Moldenly Sign: [signature] Date/Time: 3/5/14 1400

First Line Manager: Print: B. BRUME Sign: [signature] Date: 03/06/14

Waste Services Oversight Print: J. F. QUECKEY Sign: [signature] Date: 03/07/14

ACTIVE CONTAINER INSPECTION SHEET

5/5/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	04/02/2014	55 GALLON	(3)						~~N/A~~ Y 5/8/14				N/A			
BOP-14-072-05	90	Y	NON	03/31/2014	3.5 GALLON	(3)						N/A				N/A			
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-108-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (3) BOP-14-072-04 and 05 moved to 616 on 5-5-14

House Keeping Comments:

Inspector: Print: S. Steelwen Sign: Date/Time: 5-7-14 930

First Line Manager: Print: B. Brume Sign: B. Brume Date: 05/08/14

Waste Services Oversight Print: J. T. Quigley Sign: Jn T. Quigley Date: 05/08/14

ACTIVE CONTAINER INSPECTION SHEET

5/5/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	03/25/2014	10 GALLON	(3)						N/A				N/A			
BOP-14-072-02	90	Y	NON	03/26/2014	10 GALLON	(3)						N/A				N/A			
BOP-14-072-03	90	Y	NON	03/31/2014	2.5 GALLON	(3)						N/A				N/A			

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (3) BOP-14-072-01, 02, 03, 04 and 05 Picked up and moved to 616 on 5-5-14

House Keeping Comments:

Inspector: Print: S. Sheelman Sign: Date/Time: 5-7-14 920

First Line Manager: Print: B. Brume Sign: B. Brume Date: 05/08/14

Waste Services Oversight Print: J.T. Quigley Sign: Jim T. Quigley Date: 05/08/14

ACTIVE CONTAINER INSPECTION SHEET

5/12/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	N/A	Y	N/A	N	N/A	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-108-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Rich Moore Sign: [signature] Date/Time: 5-14-14/1000

First Line Manager: Print: B CRUME Sign: [signature] Date: 05/15/14

Waste Services Oversight Print: J.T. QUIGLEY Sign: [signature] Date: 05/16/14

ACTIVE CONTAINER INSPECTION SHEET

5/19/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	(3)	2.5 GALLON							N/A				N/A			
BOP-14-034-04	90	Y	NON	(3)	2.5 GALLON							N/A				N/A			
BOP-14-072-07	90	Y	NON	(3)	3.5 GALLON							N/A				N/A			
BOP-14-108-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label

Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (3) Return to stock 5-19-14

House Keeping Comments:

Inspector: Print: V. Castleberry Sign: V. Castleberry Date/Time: 5-20-14

First Line Manager: Print: BRUME Sign: BRUME Date: 05/21/14

Waste Services Oversight Print: J.T. QUIGLEY Sign: Jan T. Quigley Date: 05/21/2014

ACTIVE CONTAINER INSPECTION SHEET

11/25/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9"5"5							N/A				N/A	Y	N/A	Y
BOP-13-241-01	90	Y	LLW	11/14/2013	208 LITER	Y	N/A	Y	Y	N/A	Y	N/A	Y	N/A	N/A	N/A	Y	~~N/A~~	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON	Y	N/A	Y	Y	N/A	N/A	N/A	Y	Y	N/A	N/A	Y	~~N/A~~	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Richard Moore Sign: [signature] Date/Time: 11-26-13/1300

First Line Manager: Print: BRUNNE Sign: [signature] Date: 11/27/13

Waste Services Oversight Print: J.T. QUIGLEY Sign: [signature] Date: 11/27/2013

ACTIVE CONTAINER INSPECTION SHEET

11/25/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y
BOP-13-322-01	90	Y	NON	Empty	30 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-322-02	90	Y	NON	Empty	30 GALLON							N/A				N/A	Y	N/A	Y
BOP-13330-01	90	Y	LLW	Empty	30 gallon							N/A				N/A	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Richard MOORE Sign: [signature] Date/Time: 11-26-13 / 1305

First Line Manager: Print: BURLINE Sign: [signature] Date: 11/27/13

Waste Services Oversight Print: J.P. BRUGLEY Sign: [signature] Date: 11/27/2013

ACTIVE CONTAINER INSPECTION SHEET

11/18/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	EMPTY	9*5*5	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N/A	Y
BOP-13-241-01	90	Y	LLW	11-14-13	208 LITER	Y	N	Y	Y	N	N (3)	N/A	Y	N	N	N/A	Y	N (4)	Y
BOP-13-241-05	90	Y	NON	EMPTY	10 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N	Y
BOP-13-248-01	90	Y	LLW	EMPTY	10 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N	Y
BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON	Y	N	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	N (4)	Y
BOP-13-289-09	90	Y	LLW	EMPTY	208 LITER	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	N	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: (3) container not elevated (4) NO sign "90 day accumulation area" marking area.

Corrective Action: (3) elevated container per B. Crume request.
(4) Placed sign on fence / chain designating area "90 day accumulation area"

Action Corrected By: Print: M J. Beach Sign: M J Beach Date: 11-22-13

Comments:

House Keeping Comments:

Inspector: Print: M J Beach Sign: M J Beach Date/Time: 11/20/13 - 10:00

First Line Manager: Print: B Crume Sign: B Crume Date: 11/21/13

Waste Services Oversight: Print: J. T. Quigley Sign: Jon T. Quigley Date: 11/21/2013

ACTIVE CONTAINER INSPECTION SHEET

11/18/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-289-10	90	Y	LLW	EMPTY	208 LITER	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	NA	Y
BOP-13-301-02	90	Y	LLW	10/29/2013	6*3*3	Shipped (3)	—	—	—	—	—	N/A	—	—	—	N/A	—	—	—
BOP-13-322-01	90	Y	LLW	EMPTY	30 gal	—	—	—	—	—	—	NA	—	—	—	NA	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: ~~BOP-13-2~~ MJB 11/20/13 (3) Shipped to 616 on 11-19-13.

House Keeping Comments: _____

Inspector: Print: M J Beach Sign: M J Beach Date/Time: 11-20-13 / 1010

First Line Manager: Print: BRUME Sign: Brume Date: 11/21/13

Waste Services Oversight Print: J. P. QUEGLEY Sign: J. P. Quegley Date: 11/21/13

ACTIVE CONTAINER INSPECTION SHEET

11/11/2013

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	N	9*5*5	EMPTY						N/A				N/A	Y	N	Y
BOP-13-241-05	90	Y	NON	N	10 GALLON	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-248-01	90	Y	LLW	N	10 GALLON	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON	Y	NA	Y	Y	N	Y	N/A	Y	N	N	N/A	Y	N	Y
BOP-13-289-09	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-289-10	90	Y	LLW	N	208 LITER	EMPTY						N/A				N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: PAUL REED Sign : Date/Time: 11/13/13 1415

First Line Manager: Print:: B GRUNNE Sign : B GRUNNE Date: 11/14/13

Waste Services Oversight Print:: J.T. QUIGLEY Sign : Date: 11/14/13

ACTIVE CONTAINER INSPECTION SHEET

11/11/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-301-02	90	Y	LLW	10/29/2013	6*3*3	Y	N	Y	Y	N	Y	N/A	Y	NA	NA	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: PAUL REDI Sign: [signature] Date/Time: 11/12/13/14/14

First Line Manager: Print: BURUME Sign: [signature] Date: 11/14/13

Waste Services Oversight Print: J.T. QUIGLEY Sign: [signature] Date: 11/14/13

ACTIVE CONTAINER INSPECTION SHEET

11/4/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nuclfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	NA	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	NA	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	NA	Y
BOP-13-254-02	90	Y	LLW	10/23/2013	10 GALLON	Y	NA	Y	Y	N	~~Y~~ (3)	~~N/A~~	Y	NA	NA	N/A	Y	N	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	NA	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: (#3) ~~Needs Elevated~~ 11/6/13

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments:

House Keeping Comments

Inspector: Print: Brent Weight Sign: Date/Time: 11-4-13 1335

First Line Manager: Print: D. BURNE Sign: Date: 11/06/13

Waste Services Oversight Print: J.T. QUEGLEY Sign: Date: 11/06/2013

ACTIVE CONTAINER INSPECTION SHEET

11/4/2013

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-301-02	90	Y	LLW	10/29/2013	6*3*3	Y	NA	Y	Y	N	Y	N/A	Y	NA	NA	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Bret Wright Sign: B Wright Date/Time: 11-4-13 1500

First Line Manager: Print: BURNME Sign: BURNME Date: 11/06/13

Waste Services Oversight Print: J.T. Quigley Sign: J. T. Quigley Date: 11/06/2013

ACTIVE CONTAINER INSPECTION SHEET

10/28/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nuclfl Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	NA	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	NA	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	NA	Y
(1) BOP-13-254-02	90	Y	LLW	10/23/13	10 GALLON	Y	NA	Y	Y	N	N	N/A	Y	NA	NA	N/A	Y	N	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	NA	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments: (1) BOP-13-254-02 LOCATED INSIDE FACILITY.
(1) NOTE: CONTACTED - left phone message Jim Pannell, generator, reminding him of required "90 Day Accumulation Area" signage needed for BOP-13-254-02. J.T. Quigley 10/31/13

House Keeping Comments:

Inspector: Print: Tom Turner Sign: T Brunne Date/Time: 10/29/13 1320

First Line Manager: Print: T Brunne Sign: T Brunne Date: 10/31/13

Waste Services Oversight Print: J.T. QUIGLEY Sign: J.T. Quigley Date: 10/31/2013

ACTIVE CONTAINER INSPECTION SHEET

10/21/2013

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	N/A	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-254-02	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-289-09	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y
BOP-13-289-10	90	Y	LLW	Empty	208 LITER							N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print: Virginia L. Castleberry Sign : Virginia L. Castleberry Date/Time: 10/22/13 9:05AM

First Line Manager: Print: BURNHE Sign : BURNHE Date: 10/24/13

Waste Services Oversight Print: J. T. QUIGLEY Sign : J. T. Quigley Date: 10/24/13

ACTIVE CONTAINER INSPECTION SHEET

10/14/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	NA	9*5*5	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-241-05	90	Y	NON	NA	10 GALLON	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-248-01	90	Y	LLW	NA	10 GALLON	EMPTY						N/A				N/A	Y	NA	Y
BOP-13-254-02	90	Y	LLW	NA	10 GALLON	EMPTY						N/A				N/A	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments:

House Keeping Comments:

Inspector: Print: PAUL REPP Sign: Date/Time: 10/15/13 3:10

First Line Manager: Print: BUKUME Sign: Date: 10/16/13

Waste Services Oversight Print: J.T. Smiley Sign: Date: 10/16/2013

ACTIVE CONTAINER INSPECTION SHEET

10/7/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	N/A	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-254-02	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print: Sign: Date:

Comments:

House Keeping Comments:

Inspector: Print: G. Sherlman Sign: Date/Time: 10-8-13/1140

First Line Manager: Print: BOBUME Sign: BOBUME Date: 10/10/13

Waste Services Oversight Print: J.T. Quigley Sign: Jim T. Quigley Date: 10/14/2013

ACTIVE CONTAINER INSPECTION SHEET

9/30/2013

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	N/A	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
BOP-13-254-02	90	Y	LLW	Empty	10 GALLON							N/A				N/A	Y	N/A	Y
																	Y		Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: V. Matthews Sign : V. Matthews Date/Time: 10-1-13 0845

First Line Manager: Print:: B. Brume Sign : B. Brume Date: 10/03/13

Waste Services Oversight Print:: J.T. Quigley Sign : Jan T. Quigley Date: 10/04/2013

ACTIVE CONTAINER INSPECTION SHEET

9/23/2013

Location: 242A

Y/LLW=Mixed Waste

Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				NA	Y	NA	Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A				NA	Y	NA	Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A				NA	Y	NA	Y
BOP-13-254-02	90	Y	LLW	Empty	10 GALLON							N/A				NA	Y	NA	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: Tom Turner Sign : Date/Time: 9/23/13 / 1215

First Line Manager: Print:: BORUME Sign : Date: 09/25/13

Waste Services Oversight Print:: J. T. Quigley Sign : Date: 09/25/13

ACTIVE CONTAINER INSPECTION SHEET

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

9/16/2013

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A					Y		Y
BOP-13-241-05	90	Y	NON	Empty	10 GALLON							N/A					Y		Y
BOP-13-248-01	90	Y	LLW	Empty	10 GALLON							N/A					Y		Y
BOP-13-254-02	90	Y	LLW	Empty	10 GALLON							N/A					Y		Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: Rich MOORE Sign : Date/Time: 9-16-13/1430

First Line Manager: Print:: B. BRUME Sign : B. Brume Date: 09/19/13

Waste Services Oversight Print:: J.F. QUIGLEY Sign : Jas F. Quigley Date: 09/19/2013

ACTIVE CONTAINER INSPECTION SHEET

4/28/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	03/25/2014	10 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N	N/A	N/A	Y	Y	Y
BOP-14-072-02	90	Y	NON	03/26/2014	10 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N	N/A	N/A	Y	Y	Y
BOP-14-072-03	90	Y	NON	03/31/2014	2.5 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N	N/A	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: S. Sheelman Sign: [signature] Date/Time: 4-29-14 940

First Line Manager: Print: B. Krume Sign: B. Krume Date: 05/01/14

Waste Services Oversight Print: J. T. Quigley Sign: Jon T. Quigley Date: 05/02/2014

ACTIVE CONTAINER INSPECTION SHEET

4/28/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	04/02/2014	55 GALLON	Y	N	Y	N/A	N	Y	~~N/A~~ Y 5/2/14	Y	N	N	N/A	Y	Y	Y
BOP-14-072-05	90	Y	NON	03/31/2014	3.5 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N	N	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-108-01	90	Y	LLW	Empty	10 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: S. Steelman Sign: [signature] Date/Time: 4-29-14 940

First Line Manager: Print: BURNME Sign: [signature] Date: 05/01/14

Waste Services Oversight: Print: J.T. QUIGLEY Sign: [signature] Date: 05/02/14

ACTIVE CONTAINER INSPECTION SHEET

4/21/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	EMPTY	9*5*5	—	—	—	—	—	N/A	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	EMPTY	2.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	EMPTY	2.5 GALLON	—	—	—	—	—	Y	N/A	—	—	—	N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	03/25/2014	10 GALLON	Y	NA	Y	NA	N	Y	N/A	NA Y	NA NA	NA NA	N/A	Y	Y	Y
BOP-14-072-02	90	Y	NON	03/26/2014	10 GALLON	Y	NA	Y	NA	N	Y	N/A	Y	NA	NA	N/A	Y	Y	Y
BOP-14-072-03	90	Y	NON	03/31/2014	2.5 GALLON	Y	NA	Y	NA	N	Y	N/A	Y	NA	NA	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print:: _____ Sign : _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print:: PAUL REED Sign : [signature] Date/Time: 4/21/15/50

First Line Manager: Print:: B. BRUNNE Sign : [signature] Date: 04/23/14

Waste Services Oversight Print:: J.T. QUIGLEY Sign : [signature] Date: 04/23/2014

ACTIVE CONTAINER INSPECTION SHEET

4/21/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	04/02/2014	55 GALLON	Y	NA	Y	NA	Y	Y	~~N/A~~ Y 04/16/14	Y	NA	N/A	N/A	Y	Y	Y
BOP-14-072-05	90	Y	NON	03/31/2014	3.5 GALLON	Y	NA	Y	NA	Y	Y	N/A	Y	NA	N/A	N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	NA	Y	NA	Y	Y	N/A	Y	NA	N/A	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	EMPTY	3.5 GALLON	→	→	→	→	→	Y	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-108	90 01	Y	NON	EMPTY	10 GAL	→	→	→	→	→	Y	N/A	→	→	→	NA	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: Ryan Repp Sign : Date/Time: 4/21/14/1537

First Line Manager: Print:: BURNME Sign : BURNME Date: 04/23/14

Waste Services Oversight Print:: J.T. QUIGLEY Sign : Date: 04/23/14

ACTIVE CONTAINER INSPECTION SHEET

4/14/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON	→	→	→	→	→	→	N/A	→	→	→	N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	03/25/2014	10 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-02	90	Y	NON	03/26/2014	10 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-03	90	Y	NON	03/~~24~~ 30 31/2014 VLC	2.5 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: 1

Corrective Action:

Action Corrected By: Print:: Sign : VLC Date:

Comments: ~~#3 BOP-14-072-03 Date is 3/30/14, Change in SWITS~~

House Keeping Comments:

Inspector: Print:: V.L. Castleberry Sign : V.L. Castleberry Date/Time: 4-15-14 2:00pm

First Line Manager: Print:: B. BRUME Sign : B. BRUME Date: 04/18/14

Waste Services Oversight Print:: J.T. QUIGLEY Sign : Jan T. Quigley Date: 04/18/14

ACTIVE CONTAINER INSPECTION SHEET

4/14/2014

Location: Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	04/02/2014	55 GALLON	Y	N/A	Y	N/A	N	Y	~~N/A~~ Y 4/18/14	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-05	90	Y	NON	03/31/2014	3.5 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON	→						N/A	→			N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: V.L. Castleberry Sign : V.L. Castleberry Date/Time: 4-15-14 2:15pm

First Line Manager: Print:: B. KRUME Sign : B. Krume Date: 04/18/14

Waste Services Oversight Print:: J.T. QUIGLEY Sign : Jim T. Quigley Date: 04/18/14

ACTIVE CONTAINER INSPECTION SHEET

4/7/2014

Location Y/LLW=Mixed Waste Y/NON=Hazardous Waste

242A

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-13-109-03	90	Y	LLW	Empty	9*5*5							N/A				N/A	Y	Y	Y
BOP-14-034-03	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-034-04	90	Y	NON	Empty	2.5 GALLON							N/A				N/A	Y	Y	Y
BOP-14-072-01	90	Y	NON	03/25/2014	10 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-02	90	Y	NON	03/26/2014	10 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y
BOP-14-072-03	90	Y	NON	03/31/2014	2.5 GALLON	Y	N	Y	N/A	N	Y	N/A	Y	N/A	N/A	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency:

Corrective Action:

Action Corrected By: Print:: Sign : Date:

Comments:

House Keeping Comments:

Inspector: Print:: Dave Mulderig Sign : Date/Time: 4/8/14 1400

First Line Manager: Print:: BORUME Sign : Date: 04/09/14

Waste Services Oversight Print:: J.T. Quigley Sign : Date: 04/09/14

ACTIVE CONTAINER INSPECTION SHEET

4/7/2014

Location: 242A

Y/LLW=Mixed Waste Y/NON=Hazardous Waste

Container ID	Location Detail	Danger	Waste Type	Accum Date	Container Size	(1) Waste Label Y/N	SAA Label Y/N/NA	Major Risk Label Y/N/NA	Rad. Mat. Label Y/N/NA	Inventory Sheets Y/N	Container is Elevated Y/N/NA	Container on spill pallet or secondary containment Y/N/NA	Container Closed Y/N/NA	Any Prohib Items Y/N/NA	(2) Nucfil Y/N/NA	SAA signage and area established Y/N/NA	90 day Accum. container label Y/N/NA	90 day Accu. area signage/area established Y/N/NA	Container in good condition Y/N
BOP-14-072-04	90	Y	NON	04/02/2014	55 GALLON	Y	NA	Y	NA	N	Y	~~N/A~~ Y 4/9/14	Y	NA	NA	N/A	Y	Y	Y
BOP-14-072-05	90	Y	NON	03/31/2014	3.5 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N/A	NA	N/A	Y	Y	Y
BOP-14-072-06	90	Y	NON	04/01/2014	3.5 GALLON	Y	N/A	Y	N/A	N	Y	N/A	Y	N/A	NA	N/A	Y	Y	Y
BOP-14-072-07	90	Y	NON	Empty	3.5 GALLON	—	—	—	—	—	—	N/A	—	—	—	N/A	Y	Y	Y

Note: (1) Washington State Dangerous Waste label or Hazardous Waste Label
Note: (2) Mixed Waste SAA Only

Deficiency: _____

Corrective Action: _____

Action Corrected By: Print: _____ Sign: _____ Date: _____

Comments: _____

House Keeping Comments: _____

Inspector: Print: Dave Molden Sign: [signature] Date/Time: 4/8/14 1405

First Line Manager: Print: B Krume Sign: B Krume Date: 04/09/14

Waste Services Oversight Print: J.T. Quigley Sign: [signature] Date: 04/09/14