SEVERN TRENT STL®

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ANALYTICAL REPORT

PROJECT NO. PCB SPILL

R06-026

Lot #: F6F230276
SDG #: W04918

John Trechter

Fluor Hanford Inc
600 Area, MO280,MSIN S3-30
Richland, WA 99352

SEVERN TRENT LABORATORIES, INC.

Melania Harris
Project Manager

June 30, 2006

Case Narrative
LOT NUMBER: **F6F230276**
SDG: W04918

This report contains the analytical results for the 29 samples received under chain of custody by STL St. Louis on June 23, 2006. These samples are associated with your R06-026 project.

The analytical results included in this report meet all applicable quality control procedure requirements except as noted on the following page.

The test results in this report meet all NELAP requirements for parameters in which accreditations are held by STL St. Louis. Any exceptions to NELAP requirements are noted in the case narrative. The case narrative is an integral part of this report.

All chemical analysis results are based upon sample as received, wet weight, unless noted otherwise. All radiochemistry results are based upon sample as dried and ground with the exception of tritium, unless requested wet weight by the client.

Observations/Nonconformances
Reference the chain of custody and condition upon receipt report for any variations on receipt conditions and temperature of samples on receipt.

PCBs method 3550B/8260
There was insufficient sample provided to perform the analysis at the method specified amount. A reduced sample amount of 15g was prepared.
Affected Samples:

F6F230276 (1): B1JN01-A	F6F230276 (11): B1JN11-A	F6F230276 (21): B1JN21-A
F6F230276 (2): B1JN02-A	F6F230276 (12): B1JN12-A	F6F230276 (22): B1JN22-A
F6F230276 (3): B1JN03-A	F6F230276 (13): B1JN13-A	F6F230276 (23): B1JN23-A
F6F230276 (4): B1JN04-A	F6F230276 (14): B1JN14-A	F6F230276 (24): B1JN24-A
F6F230276 (5): B1JN05-A	F6F230276 (15): B1JN15-A	F6F230276 (25): B1JN25-A
F6F230276 (6): B1JN06-A	F6F230276 (16): B1JN16-A	F6F230276 (26): B1JN26-A
F6F230276 (7): B1JN07-A	F6F230276 (17): B1JN17-A	F6F230276 (27): B1JN27-A
F6F230276 (8): B1JN08-A	F6F230276 (18): B1JN18-A	F6F230276 (28): B1JN28-A
F6F230276 (9): B1JN09-A	F6F230276 (19): B1JN19-A	F6F230276 (29): B1JN29-A
F6F230276 (10): B1JN10-A	F6F230276 (20): B1JN20-A	

The sample was analyzed at a dilution due to high concentrations of target analytes. The reporting limit has been adjusted for the dilution since no analysis at a lesser dilution was performed. The surrogate was diluted out.
Affected Samples:

F6F230276 (2): B1JN02-A	F6F230276 (10): B1JN10-A	F6F230276 (16): B1JN16-A
F6F230276 (4): B1JN04-A	F6F230276 (11): B1JN11-A	F6F230276 (17): B1JN17-A
F6F230276 (5): B1JN05-A	F6F230276 (12): B1JN12-A	F6F230276 (18): B1JN18-A
F6F230276 (6): B1JN06-A	F6F230276 (13): B1JN13-A	F6F230276 (19): B1JN19-A
F6F230276 (7): B1JN07-A	F6F230276 (14): B1JN14-A	F6F230276 (20): B1JN20-A
F6F230276 (9): B1JN09-A	F6F230276 (15): B1JN15-A	F6F230276 (21): B1JN21-A

The sample and the MS/MSD were analyzed at a dilution due to high concentrations of target analytes. The reporting limit has been adjusted for the dilution since no analysis at a lesser dilution was performed.
Affected Samples:
F6F230276 (3): B1JN03-A

The method requires 3-5 peaks be used for PCB quantitation. Due to the presence of multiple aroclors in the sample, only 3 peaks were used for quantitation. In some instances, only 2 peaks were used to quantitate Aroclor 1260 due to the predominance of Aroclor 1254 in the sample (samples -009, -013, -014, -018, -020, -011, -012, and -019).

In the MS/MSD for sample -023, only 4 peaks were used to quant. Aroclor 1260 on the reporting channel due to matrix interference.

All results are reported with this narrative.

Affected Samples:

F6F230276 (1): B1JN01-A
F6F230276 (2): B1JN02-A
F6F230276 (3): B1JN03-A
F6F230276 (4): B1JN04-A
F6F230276 (5): B1JN05-A
F6F230276 (6): B1JN06-A
F6F230276 (7): B1JN07-A
F6F230276 (9): B1JN09-A
F6F230276 (10): B1JN10-A
F6F230276 (11): B1JN11-A
F6F230276 (12): B1JN12-A
F6F230276 (13): B1JN13-A
F6F230276 (14): B1JN14-A
F6F230276 (15): B1JN15-A
F6F230276 (16): B1JN16-A
F6F230276 (17): B1JN17-A
F6F230276 (18): B1JN18-A
F6F230276 (19): B1JN19-A
F6F230276 (20): B1JN20-A
F6F230276 (21): B1JN21-A
F6F230276 (22): B1JN22-A
F6F230276 (23): B1JN23-A
F6F230276 (24): B1JN24-A
F6F230276 (25): B1JN25-A
F6F230276 (26): B1JN26-A
F6F230276 (27): B1JN27-A
F6F230276 (28): B1JN28-A
F6F230276 (29): B1JN29-A

The MS/MSD recovery for Aroclor 1016 and Aroclor 1260 is outside the established QC limits. The RPD is within method acceptance criteria indicating possible matrix interference. Method performance is demonstrated by acceptable LCS recovery. No further action is required.

Affected Samples:

F6F230276 (1): B1JN01-A
F6F230276 (2): B1JN02-A
F6F230276 (3): B1JN03-A
F6F230276 (4): B1JN04-A
F6F230276 (5): B1JN05-A
F6F230276 (6): B1JN06-A
F6F230276 (7): B1JN07-A
F6F230276 (8): B1JN08-A
F6F230276 (9): B1JN09-A
F6F230276 (10): B1JN10-A
F6F230276 (11): B1JN11-A
F6F230276 (12): B1JN12-A
F6F230276 (13): B1JN13-A
F6F230276 (14): B1JN14-A
F6F230276 (15): B1JN15-A
F6F230276 (16): B1JN16-A
F6F230276 (17): B1JN17-A
F6F230276 (18): B1JN18-A

EXECUTIVE SUMMARY - Detection Highlights

F6F230276

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
B1JN01-A 06/15/06 13:30 001				
Aroclor 1242	740	33	ug/kg	SW846 8082
Aroclor 1254	660	33	ug/kg	SW846 8082
Percent Moisture	7.7	0.10	%	MCAWW 160.3 MOD
B1JN02-A 06/15/06 13:45 002				
Aroclor 1242	1900 D	320	ug/kg	SW846 8082
Aroclor 1254	1500 D	320	ug/kg	SW846 8082
Percent Moisture	9.2	0.10	%	MCAWW 160.3 MOD
B1JN03-A 06/15/06 14:05 003				
Aroclor 1242	2600 D	130	ug/kg	SW846 8082
Aroclor 1254	2100 D	130	ug/kg	SW846 8082
Aroclor 1260	640 D	130	ug/kg	SW846 8082
Percent Moisture	8.8	0.10	%	MCAWW 160.3 MOD
B1JN04-A 06/15/06 14:18 004				
Aroclor 1242	1900 D	330	ug/kg	SW846 8082
Aroclor 1254	1900 D	330	ug/kg	SW846 8082
Aroclor 1260	510 D	330	ug/kg	SW846 8082
Percent Moisture	12.4	0.10	%	MCAWW 160.3 MOD
B1JN05-A 06/15/06 14:30 005				
Aroclor 1242	3500 D	330	ug/kg	SW846 8082
Aroclor 1254	3100 D	330	ug/kg	SW846 8082
Aroclor 1260	840 D	330	ug/kg	SW846 8082
Percent Moisture	9.1	0.10	%	MCAWW 160.3 MOD
B1JN06-A 06/15/06 14:40 006				
Aroclor 1242	1500 D	310	ug/kg	SW846 8082
Aroclor 1254	1100 D	310	ug/kg	SW846 8082
Percent Moisture	11.7	0.10	%	MCAWW 160.3 MOD
B1JN07-A 06/15/06 14:50 007				
Aroclor 1242	3300 D	320	ug/kg	SW846 8082
Aroclor 1254	1400 D	320	ug/kg	SW846 8082
Percent Moisture	12.0	0.10	%	MCAWW 160.3 MOD

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EXECUTIVE SUMMARY - Detection Highlights

F6F230276

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
B1JN08-A 06/15/06 12:45 008				
Percent Moisture	0.020 B	0.10	%	MCAWW 160.3 MOD
B1JN09-A 06/16/06 13:20 009				
Aroclor 1242	4200 D	320	ug/kg	SW846 8082
Aroclor 1254	4700 D	320	ug/kg	SW846 8082
Aroclor 1260	920 D	320	ug/kg	SW846 8082
Percent Moisture	9.0	0.10	%	MCAWW 160.3 MOD
B1JN10-A 06/16/06 12:36 010				
Aroclor 1242	2700 D	330	ug/kg	SW846 8082
Aroclor 1254	2300 D	330	ug/kg	SW846 8082
Aroclor 1260	770 D	330	ug/kg	SW846 8082
Percent Moisture	8.5	0.10	%	MCAWW 160.3 MOD
B1JN11-A 06/16/06 12:52 011				
Aroclor 1254	15000 D	1300	ug/kg	SW846 8082
Aroclor 1260	2800 D	1300	ug/kg	SW846 8082
Aroclor 1242	5400 D	1300	ug/kg	SW846 8082
Percent Moisture	8.4	0.10	%	MCAWW 160.3 MOD
B1JN12-A 06/16/06 13:08 012				
Aroclor 1242	8900 D	3300	ug/kg	SW846 8082
Aroclor 1254	54000 D	3300	ug/kg	SW846 8082
Aroclor 1260	9200 D	3300	ug/kg	SW846 8082
Percent Moisture	9.4	0.10	%	MCAWW 160.3 MOD
B1JN13-A 06/16/06 13:58 013				
Aroclor 1242	5000 D	330	ug/kg	SW846 8082
Aroclor 1254	4400 D	330	ug/kg	SW846 8082
Aroclor 1260	900 D	330	ug/kg	SW846 8082
Percent Moisture	9.7	0.10	%	MCAWW 160.3 MOD
B1JN14-A 06/16/06 13:32 014				
Aroclor 1242	2300 D	330	ug/kg	SW846 8082
Aroclor 1254	2500 D	330	ug/kg	SW846 8082
Aroclor 1260	560 D	330	ug/kg	SW846 8082
Percent Moisture	8.7	0.10	%	MCAWW 160.3 MOD

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

F6F230276

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
B1JN15-A 06/16/06 13:37 015				
Aroclor 1242	1800 D	330	ug/kg	SW846 8082
Aroclor 1254	1900 D	330	ug/kg	SW846 8082
Aroclor 1260	760 D	330	ug/kg	SW846 8082
Percent Moisture	9.4	0.10	%	MCAWW 160.3 MOD
B1JN16-A 06/16/06 13:20 016				
Aroclor 1242	4500 D	330	ug/kg	SW846 8082
Aroclor 1254	4000 D	330	ug/kg	SW846 8082
Percent Moisture	6.6	0.10	%	MCAWW 160.3 MOD
B1JN17-A 06/16/06 12:36 017				
Aroclor 1242	4600 D	330	ug/kg	SW846 8082
Aroclor 1254	3300 D	330	ug/kg	SW846 8082
Aroclor 1260	1100 D	330	ug/kg	SW846 8082
Percent Moisture	10.0	0.10	%	MCAWW 160.3 MOD
B1JN18-A 06/16/06 12:52 018				
Aroclor 1242	3400 D	330	ug/kg	SW846 8082
Aroclor 1254	2800 D	330	ug/kg	SW846 8082
Aroclor 1260	540 D	330	ug/kg	SW846 8082
Percent Moisture	8.1	0.10	%	MCAWW 160.3 MOD
B1JN19-A 06/16/06 13:08 019				
Aroclor 1242	10000 D	3300	ug/kg	SW846 8082
Aroclor 1254	46000 D	3300	ug/kg	SW846 8082
Aroclor 1260	6700 D	3300	ug/kg	SW846 8082
Percent Moisture	7.5	0.10	%	MCAWW 160.3 MOD
B1JN20-A 06/16/06 13:58 020				
Aroclor 1242	4200 D	330	ug/kg	SW846 8082
Aroclor 1254	4500 D	330	ug/kg	SW846 8082
Aroclor 1260	990 D	330	ug/kg	SW846 8082
Percent Moisture	8.2	0.10	%	MCAWW 160.3 MOD

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EXECUTIVE SUMMARY - Detection Highlights

F6F230276

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
B1JN21-A 06/16/06 13:32 021				
Aroclor 1242	3100 D	320	ug/kg	SW846 8082
Aroclor 1254	3200 D	320	ug/kg	SW846 8082
Aroclor 1260	1100 D	320	ug/kg	SW846 8082
Percent Moisture	6.7	0.10	%	MCAWW 160.3 MOD
B1JN22-A 06/16/06 13:37 022				
Aroclor 1242	930	33	ug/kg	SW846 8082
Aroclor 1254	1200	33	ug/kg	SW846 8082
Aroclor 1260	420	33	ug/kg	SW846 8082
Percent Moisture	10.1	0.10	%	MCAWW 160.3 MOD
B1JN23-A 06/16/06 10:40 023				
Aroclor 1242	36	33	ug/kg	SW846 8082
Aroclor 1254	45	33	ug/kg	SW846 8082
Percent Moisture	2.9	0.10	%	MCAWW 160.3 MOD
B1JN24-A 06/16/06 11:05 024				
Aroclor 1242	69	33	ug/kg	SW846 8082
Aroclor 1254	78	33	ug/kg	SW846 8082
Aroclor 1260	53	33	ug/kg	SW846 8082
Percent Moisture	4.5	0.10	%	MCAWW 160.3 MOD
B1JN25-A 06/16/06 10:20 025				
Aroclor 1242	70	33	ug/kg	SW846 8082
Aroclor 1254	200	33	ug/kg	SW846 8082
Aroclor 1260	110	33	ug/kg	SW846 8082
Percent Moisture	3.2	0.10	%	MCAWW 160.3 MOD
B1JN26-A 06/16/06 10:15 026				
Aroclor 1242	91	33	ug/kg	SW846 8082
Aroclor 1254	190	33	ug/kg	SW846 8082
Aroclor 1260	120	33	ug/kg	SW846 8082
Percent Moisture	3.8	0.10	%	MCAWW 160.3 MOD

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

F6F230276

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
B1JN27-A 06/16/06 12:05 027				
Aroclor 1242	60	33	ug/kg	SW846 8082
Aroclor 1254	140	33	ug/kg	SW846 8082
Aroclor 1260	90	33	ug/kg	SW846 8082
Percent Moisture	3.6	0.10	%	MCAWW 160.3 MOD
B1JN28-A 06/16/06 11:21 028				
Aroclor 1242	55	33	ug/kg	SW846 8082
Aroclor 1254	170	33	ug/kg	SW846 8082
Aroclor 1260	73	33	ug/kg	SW846 8082
Percent Moisture	4.7	0.10	%	MCAWW 160.3 MOD
B1JN29-A 06/16/06 11:40 029				
Aroclor 1254	110	33	ug/kg	SW846 8082
Aroclor 1260	61	33	ug/kg	SW846 8082
Percent Moisture	6.5	0.10	%	MCAWW 160.3 MOD

METHODS SUMMARY

F6F230276

PARAMETER	ANALYTICAL METHOD	PREPARATION METHOD
Percent Moisture	MCAWW 160.3 MOD	MCAWW 160.3 MOD
PCBs by SW-846 8082	SW846 8082	SW846 3550B/366

References:

MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA-600/4-79-020, March 1983 and subsequent revisions.

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

F6F230276

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
H74R2	001	B1JN01-A	06/15/06	13:30
H74TE	002	B1JN02-A	06/15/06	13:45
H74TH	003	B1JN03-A	06/15/06	14:05
H74TJ	004	B1JN04-A	06/15/06	14:18
H74TL	005	B1JN05-A	06/15/06	14:30
H74TN	006	B1JN06-A	06/15/06	14:40
H74TV	007	B1JN07-A	06/15/06	14:50
H74T0	008	B1JN08-A	06/15/06	12:45
H74T3	009	B1JN09-A	06/16/06	13:20
H74T8	010	B1JN10-A	06/16/06	12:36
H74VF	011	B1JN11-A	06/16/06	12:52
H74VH	012	B1JN12-A	06/16/06	13:08
H74VK	013	B1JN13-A	06/16/06	13:58
H74VM	014	B1JN14-A	06/16/06	13:32
H74VP	015	B1JN15-A	06/16/06	13:37
H74VQ	016	B1JN16-A	06/16/06	13:20
H74VX	017	B1JN17-A	06/16/06	12:36
H74W6	018	B1JN18-A	06/16/06	12:52
H74XD	019	B1JN19-A	06/16/06	13:08
H74XH	020	B1JN20-A	06/16/06	13:58
H74XM	021	B1JN21-A	06/16/06	13:32
H74XN	022	B1JN22-A	06/16/06	13:37
H74XT	023	B1JN23-A	06/16/06	10:40
H74XW	024	B1JN24-A	06/16/06	11:05
H74X2	025	B1JN25-A	06/16/06	10:20
H74X7	026	B1JN26-A	06/16/06	10:15
H74X9	027	B1JN27-A	06/16/06	12:05
H740E	028	B1JN28-A	06/16/06	11:21
H740F	029	B1JN29-A	06/16/06	11:40

NOTE(S):

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

Fluor Hanford Inc

Client Sample ID: B1JN01-A

GC Semivolatiles

Lot-Sample #...: F6F230276-001 **Work Order #...:** H74R21AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177324
Dilution Factor: 1
% Moisture.....: 7.7 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**740**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**660**	**33**	**ug/kg**	**3.8**
Aroclor 1260	ND	33	ug/kg	3.8
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	101	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN02-A

GC Semivolatiles

Lot-Sample #...: F6F230276-002 **Work Order #...:** H74TE1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 9.2 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	320	ug/kg	61
Aroclor 1221	ND	320	ug/kg	61
Aroclor 1232	ND	320	ug/kg	61
Aroclor 1242	**1900 D**	**320**	**ug/kg**	**61**
Aroclor 1248	ND	320	ug/kg	61
Aroclor 1254	**1500 D**	**320**	**ug/kg**	**38**
Aroclor 1260	ND	320	ug/kg	38
Aroclor 1262	ND	320	ug/kg	38
Aroclor 1268	ND	320	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN03-A

GC Semivolatiles

Lot-Sample #...: F6F230276-003 **Work Order #...:** H74TH1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 4
% Moisture.....: 8.8 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	130	ug/kg	25
Aroclor 1221	ND	130	ug/kg	25
Aroclor 1232	ND	130	ug/kg	25
Aroclor 1242	**2600 D**	**130**	**ug/kg**	**25**
Aroclor 1248	ND	130	ug/kg	25
Aroclor 1254	**2100 D**	**130**	**ug/kg**	**15**
Aroclor 1260	**640 D**	**130**	**ug/kg**	**15**
Aroclor 1262	ND	130	ug/kg	15
Aroclor 1268	ND	130	ug/kg	15

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	113	(44 - 150)

NOTE(S):

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN04-A

GC Semivolatiles

Lot-Sample #...: F6F230276-004 **Work Order #...:** H74TJ1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 12 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**1900 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**1900 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**510 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN05-A

GC Semivolatiles

Lot-Sample #...: F6F230276-005 **Work Order #...:** H74TL1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 9.1 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**3500 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**3100 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**840 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN06-A

GC Semivolatiles

Lot-Sample #...: F6F230276-006 **Work Order #...:** H74TN1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 12 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	310	ug/kg	61
Aroclor 1221	ND	310	ug/kg	61
Aroclor 1232	ND	310	ug/kg	61
Aroclor 1242	**1500 D**	**310**	**ug/kg**	**61**
Aroclor 1248	ND	310	ug/kg	61
Aroclor 1254	**1100 D**	**310**	**ug/kg**	**38**
Aroclor 1260	ND	310	ug/kg	38
Aroclor 1262	ND	310	ug/kg	38
Aroclor 1268	ND	310	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN07-A

GC Semivolatiles

Lot-Sample #...: F6F230276-007 **Work Order #...:** H74TV1AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 12 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	320	ug/kg	61
Aroclor 1221	ND	320	ug/kg	61
Aroclor 1232	ND	320	ug/kg	61
Aroclor 1242	**3300 D**	**320**	**ug/kg**	**61**
Aroclor 1248	ND	320	ug/kg	61
Aroclor 1254	**1400 D**	**320**	**ug/kg**	**38**
Aroclor 1260	ND	320	ug/kg	38
Aroclor 1262	ND	320	ug/kg	38
Aroclor 1268	ND	320	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN08-A

GC Semivolatiles

Lot-Sample #...: F6F230276-008 **Work Order #...:** H74T01AD **Matrix.....:** SOLID
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177324
Dilution Factor: 1
% Moisture.....: 0.020 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	ND	33	ug/kg	6.1
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	ND	33	ug/kg	3.8
Aroclor 1260	ND	33	ug/kg	3.8
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	95	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN09-A

GC Semivolatiles

Lot-Sample #...: F6F230276-009 **Work Order #...:** H74T31AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 9.0 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	320	ug/kg	61
Aroclor 1221	ND	320	ug/kg	61
Aroclor 1232	ND	320	ug/kg	61
Aroclor 1242	**4200 D**	**320**	**ug/kg**	**61**
Aroclor 1248	ND	320	ug/kg	61
Aroclor 1254	**4700 D**	**320**	**ug/kg**	**38**
Aroclor 1260	**920 D**	**320**	**ug/kg**	**38**
Aroclor 1262	ND	320	ug/kg	38
Aroclor 1268	ND	320	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN10-A

GC Semivolatiles

Lot-Sample #...: F6F230276-010 **Work Order #...:** H74T81AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 8.5 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**2700 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**2300 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**770 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN11-A

GC Semivolatiles

Lot-Sample #...: F6F230276-011 **Work Order #...:** H74VF1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 40
% Moisture.....: 8.4 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1248	ND	1300	ug/kg	250
Aroclor 1254	**15000 D**	**1300**	**ug/kg**	**150**
Aroclor 1260	**2800 D**	**1300**	**ug/kg**	**150**
Aroclor 1262	ND	1300	ug/kg	150
Aroclor 1268	ND	1300	ug/kg	150
Aroclor 1016	ND	1300	ug/kg	250
Aroclor 1221	ND	1300	ug/kg	250
Aroclor 1232	ND	1300	ug/kg	250
Aroclor 1242	**5400 D**	**1300**	**ug/kg**	**250**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN12-A

GC Semivolatiles

Lot-Sample #...: F6F230276-012 **Work Order #...:** H74VH1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 100
% Moisture.....: 9.4 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	3300	ug/kg	610
Aroclor 1221	ND	3300	ug/kg	610
Aroclor 1232	ND	3300	ug/kg	610
Aroclor 1242	**8900 D**	**3300**	**ug/kg**	**610**
Aroclor 1248	ND	3300	ug/kg	610
Aroclor 1254	**54000 D**	**3300**	**ug/kg**	**380**
Aroclor 1260	**9200 D**	**3300**	**ug/kg**	**380**
Aroclor 1262	ND	3300	ug/kg	380
Aroclor 1268	ND	3300	ug/kg	380

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN13-A

GC Semivolatiles

Lot-Sample #...: F6F230276-013 **Work Order #...:** H74VK1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 9.7 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**5000 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**4400 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**900 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN14-A

GC Semivolatiles

Lot-Sample #...: F6F230276-014 **Work Order #...:** H74VM1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 8.7 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**2300 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**2500 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**560 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN15-A

GC Semivolatiles

Lot-Sample #...: F6F230276-015 **Work Order #...:** H74VP1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 9.4 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**1800 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**1900 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**760 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN16-A

GC Semivolatiles

Lot-Sample #...: F6F230276-016 **Work Order #...:** H74VQ1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 6.6 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**4500 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**4000 D**	**330**	**ug/kg**	**38**
Aroclor 1260	ND	330	ug/kg	38
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN17-A

GC Semivolatiles

Lot-Sample #...: F6F230276-017 **Work Order #...:** H74VX1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 10 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**4600 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**3300 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**1100 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN18-A

GC Semivolatiles

Lot-Sample #...: F6F230276-018 **Work Order #...:** H74W61AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 10
% Moisture.....: 8.1 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**3400 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**2800 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**540 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN19-A

GC Semivolatiles

Lot-Sample #...: F6F230276-019 **Work Order #...:** H74XD1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177362
Dilution Factor: 100
% Moisture.....: 7.5 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	3300	ug/kg	610
Aroclor 1221	ND	3300	ug/kg	610
Aroclor 1232	ND	3300	ug/kg	610
Aroclor 1242	**10000 D**	**3300**	**ug/kg**	**610**
Aroclor 1248	ND	3300	ug/kg	610
Aroclor 1254	**46000 D**	**3300**	**ug/kg**	**380**
Aroclor 1260	**6700 D**	**3300**	**ug/kg**	**380**
Aroclor 1262	ND	3300	ug/kg	380
Aroclor 1268	ND	3300	ug/kg	380

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN20-A

GC Semivolatiles

Lot-Sample #...: F6F230276-020 **Work Order #...:** H74XH1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177362
Dilution Factor: 10
% Moisture.....: 8.2 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	330	ug/kg	61
Aroclor 1221	ND	330	ug/kg	61
Aroclor 1232	ND	330	ug/kg	61
Aroclor 1242	**4200 D**	**330**	**ug/kg**	**61**
Aroclor 1248	ND	330	ug/kg	61
Aroclor 1254	**4500 D**	**330**	**ug/kg**	**38**
Aroclor 1260	**990 D**	**330**	**ug/kg**	**38**
Aroclor 1262	ND	330	ug/kg	38
Aroclor 1268	ND	330	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN21-A

GC Semivolatiles

Lot-Sample #...: F6F230276-021 **Work Order #...:** H74XM1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177362
Dilution Factor: 10
% Moisture.....: 6.7 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	320	ug/kg	61
Aroclor 1221	ND	320	ug/kg	61
Aroclor 1232	ND	320	ug/kg	61
Aroclor 1242	**3100 D**	**320**	**ug/kg**	**61**
Aroclor 1248	ND	320	ug/kg	61
Aroclor 1254	**3200 D**	**320**	**ug/kg**	**38**
Aroclor 1260	**1100 D**	**320**	**ug/kg**	**38**
Aroclor 1262	ND	320	ug/kg	38
Aroclor 1268	ND	320	ug/kg	38

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	0.0 DIL,*	(44 - 150)

NOTE(S):

DIL The concentration is estimated or not reported due to dilution or the presence of interfering analytes.

* Surrogate recovery is outside stated control limits.

D Result was obtained from the analysis of a dilution.

Fluor Hanford Inc

Client Sample ID: B1JN22-A

GC Semivolatiles

Lot-Sample #...: F6F230276-022 **Work Order #...:** H74XN1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 10 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**930**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**1200**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**420**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	116	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN23-A

GC Semivolatiles

Lot-Sample #...: F6F230276-023 **Work Order #...:** H74XT1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 2.9 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**36**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**45**	**33**	**ug/kg**	**3.8**
Aroclor 1260	ND	33	ug/kg	3.8
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	86	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN24-A

GC Semivolatiles

Lot-Sample #...: F6F230276-024 **Work Order #...:** H74XW1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 4.5 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**69**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**78**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**53**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	96	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN25-A

GC Semivolatiles

Lot-Sample #...: F6F230276-025 **Work Order #...:** H74X21AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 3.2 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**70**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**200**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**110**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	110	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN26-A

GC Semivolatiles

Lot-Sample #...: F6F230276-026 **Work Order #...:** H74X71AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 3.8 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**91**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**190**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**120**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	128	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN27-A

GC Semivolatiles

Lot-Sample #...: F6F230276-027 **Work Order #...:** H74X91AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 3.6 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**60**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**140**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**90**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	93	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN28-A

GC Semivolatiles

Lot-Sample #...: F6F230276-028 **Work Order #...:** H740E1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 4.7 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	**55**	**33**	**ug/kg**	**6.1**
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**170**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**73**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	89	(44 - 150)

Fluor Hanford Inc

Client Sample ID: B1JN29-A

GC Semivolatiles

Lot-Sample #...: F6F230276-029 **Work Order #...:** H740F1AD **Matrix.....:** SOLID
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177362
Dilution Factor: 1
% Moisture.....: 6.5 **Method.....:** SW846 8082

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Aroclor 1016	ND	33	ug/kg	6.1
Aroclor 1221	ND	33	ug/kg	6.1
Aroclor 1232	ND	33	ug/kg	6.1
Aroclor 1242	ND	33	ug/kg	6.1
Aroclor 1248	ND	33	ug/kg	6.1
Aroclor 1254	**110**	**33**	**ug/kg**	**3.8**
Aroclor 1260	**61**	**33**	**ug/kg**	**3.8**
Aroclor 1262	ND	33	ug/kg	3.8
Aroclor 1268	ND	33	ug/kg	3.8

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	128	(44 - 150)

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H779P1AA **Matrix.....:** SOLID
MB Lot-Sample #: F6F260000-324

Prep Date.....: 06/26/06
Analysis Date..: 06/28/06 **Prep Batch #...:** 6177324
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
Aroclor 1016	ND	33	ug/kg	SW846 8082
Aroclor 1221	ND	33	ug/kg	SW846 8082
Aroclor 1232	ND	33	ug/kg	SW846 8082
Aroclor 1242	ND	33	ug/kg	SW846 8082
Aroclor 1248	ND	33	ug/kg	SW846 8082
Aroclor 1254	ND	33	ug/kg	SW846 8082
Aroclor 1260	ND	33	ug/kg	SW846 8082
Aroclor 1262	ND	33	ug/kg	SW846 8082
Aroclor 1268	ND	33	ug/kg	SW846 8082

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	93	(44 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H78DV1AA **Matrix.....:** SOLID
MB Lot-Sample #: F6F260000-362

Prep Date.....: 06/26/06
Analysis Date..: 06/28/06 **Prep Batch #...:** 6177362
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
Aroclor 1016	ND	33	ug/kg	SW846 8082
Aroclor 1221	ND	33	ug/kg	SW846 8082
Aroclor 1232	ND	33	ug/kg	SW846 8082
Aroclor 1242	ND	33	ug/kg	SW846 8082
Aroclor 1248	ND	33	ug/kg	SW846 8082
Aroclor 1254	ND	33	ug/kg	SW846 8082
Aroclor 1260	ND	33	ug/kg	SW846 8082
Aroclor 1262	ND	33	ug/kg	SW846 8082
Aroclor 1268	ND	33	ug/kg	SW846 8082

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	96	(44 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H779P1AC **Matrix.....:** SOLID
LCS Lot-Sample#: F6F260000-324
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177324
Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	METHOD
Aroclor 1016	**167**	**154**	**ug/kg**	**92**	**SW846 8082**
Aroclor 1260	**167**	**163**	**ug/kg**	**98**	**SW846 8082**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	95	(66 - 159)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H78DV1AC **Matrix.....:** SOLID
LCS Lot-Sample#: F6F260000-362
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	METHOD
Aroclor 1016	**167**	**162**	**ug/kg**	**97**	**SW846 8082**
Aroclor 1260	**167**	**171**	**ug/kg**	**103**	**SW846 8082**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	102	(66 - 159)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H74TH1AE-MS **Matrix.....:** SOLID
MS Lot-Sample #: F6F230276-003 H74TH1AF-MSD
Date Sampled...: 06/15/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/29/06
Prep Batch #...: 6177324
Dilution Factor: 4 **% Moisture.....:** 8.8

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Aroclor 1016	**ND**	**166**	**1780**	**ug/kg**	**1070 a**		**SW846 8082**
	ND	**166**	**2170**	**ug/kg**	**1300 a**	**20**	**SW846 8082**
Aroclor 1260	**640**	**166**	**852**	**ug/kg**	**128**		**SW846 8082**
	640	**166**	**1020**	**ug/kg**	**228 a**	**18**	**SW846 8082**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	108	(44 - 150)
	98	(44 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

a Spiked analyte recovery is outside stated control limits.

MATRIX SPIKE SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: F6F230276 **Work Order #...:** H74XT1AE-MS **Matrix.....:** SOLID
MS Lot-Sample #: F6F230276-023 H74XT1AF-MSD
Date Sampled...: 06/16/06 **Date Received..:** 06/23/06
Prep Date.....: 06/26/06 **Analysis Date..:** 06/28/06
Prep Batch #...: 6177362
Dilution Factor: 1 **% Moisture.....:** 2.9

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD
Aroclor 1016	**ND**	**164**	**182**	**ug/kg**	**111**		**SW846 8082**
	ND	**161**	**160**	**ug/kg**	**99**	**13**	**SW846 8082**
Aroclor 1260	**ND**	**164**	**163**	**ug/kg**	**99**		**SW846 8082**
	ND	**161**	**153**	**ug/kg**	**95**	**6.4**	**SW846 8082**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Decachlorobiphenyl	99	(44 - 150)
	99	(44 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

CUR #2955

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST WD4918	R06-026-002	PAGE 1 OF 2

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE 8B	DATA TURNAROUND
HOGAN, JG	TRECHTER, JE	373-7046	Warwick, GJ	AIR QUALITY ☐	7 Days / 15 Days
SAMPLING LOCATION	**PROJECT DESIGNATION**		**SAF NO.**		
Tri-City Metal, Site A	PCB Spill Cleanup		R06-026		
ICE CHEST NO.	**FIELD LOGBOOK NO.**	**COA**	**METHOD OF SHIPMENT**		
TJ-9	DTS-SAWS-H100	122313	FEDERAL EXPRESS		
SHIPPED TO	**OFFSITE PROPERTY NO.**		**BILL OF LADING/AIR BILL NO.**		
Severn Trent St. Louis	17569		7921 3382 2940		

MATRIX*
OL = OTHER LIQUID
OS = OTHER SOLID
S = SOIL
W = WATER

SPECIAL HANDLING AND/OR STORAGE

POSSIBLE SAMPLE HAZARDS/ REMARKS

SAMPLE NO.	LAB ID	MATRIX*	SAMPLE DATE	SAMPLE TIME	NO./TYPE CONTAINER(S)	ANALYSIS	PRESERVATION
B1JN01-A		S	6-15-06	1330	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN02-A		S		1345	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN03-A		S		1405	1X120mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN04-A		S		1418	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN05-A		S		1430	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN06-A		S		1440	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN07-A		S		1450	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
DURATEK J. G. HOGAN	JUN 22 2006 1100	FEDEX	
Fedex			0623.06 0900

SPECIAL INSTRUCTIONS

E-mail copy of chain of custody to John Trechter within 24 hrs of sample receipt. STL: E-Mail priority report to John Trechter within 7 days of sample receipt, followed by mailed hard copy report within 15 days of sample receipt. This is TSCA work!!! Perform sample extraction using EPA SW-846 Method 3550B. No deviation from this extraction method is authorized. Contact John Trechter with any questions or problems.

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	R06-026-002	PAGE 2 OF 2

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE 8B	DATA TURNAROUND
HOGAN, JG	TRECHTER, JE	373-7046	Warwick, GJ		
SAMPLING LOCATION	**PROJECT DESIGNATION**		**SAF NO.**	**AIR QUALITY** ☐	**7 Days / 15 Days**
Tri-City Metal, Site A	PCB Spill Cleanup		R06-026		
ICE CHEST NO. TJ-9	**FIELD LOGBOOK NO.**	**COA**	**METHOD OF SHIPMENT**		
	DTS-SAWS-H100	122313	FEDERAL EXPRESS		
SHIPPED TO	**OFFSITE PROPERTY NO.**		**BILL OF LADING/AIR BILL NO.**		
Severn Trent St. Louis	17569		7921 3382 2940		

MATRIX*
OL = OTHER LIQUID
OS = OTHER SOLID
S = SOIL
W = WATER

SPECIAL HANDLING AND/OR STORAGE

POSSIBLE SAMPLE HAZARDS/ REMARKS

SAMPLE NO.	LAB ID	MATRIX*	SAMPLE DATE	SAMPLE TIME	NO./TYPE CONTAINER(S)	ANALYSIS	PRESERVATION
B1JN08-A		S	6-15-06	1245	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C

CHAIN OF POSSESSION		SIGN/ PRINT NAMES		SPECIAL INSTRUCTIONS
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	SEE PAGE 1
DURATEK J. G. HOGAN	JUN 22 2006 1100	FEDEX		
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	
Fedex			06 23 06 0900	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME	

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	R06-026-004	PAGE 1 OF 1

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE 8B	DATA TURNAROUND
HOGAN, JG	TRECHTER, JE	373-7046	Warwick, GJ		
SAMPLING LOCATION	**PROJECT DESIGNATION**		**SAF NO.**	**AIR QUALITY** ☐	**7 Days / 15 Days**
Tri-City Metal, Site B	PCB Spill Cleanup		R06-026		
ICE CHEST NO. TH-9	**FIELD LOGBOOK NO.**	**COA**	**METHOD OF SHIPMENT**		
	DTS-SAWS-H100	122313	FEDERAL EXPRESS		
SHIPPED TO	**OFFSITE PROPERTY NO.**		**BILL OF LADING/AIR BILL NO.**		
Severn Trent St. Louis	17569		7921 3382 2940		

MATRIX*
OL = OTHER LIQUID
OS = OTHER SOLID
S = SOIL
W = WATER

SPECIAL HANDLING AND/OR STORAGE

POSSIBLE SAMPLE HAZARDS/ REMARKS

SAMPLE NO.	LAB ID	MATRIX*	SAMPLE DATE	SAMPLE TIME	NO./TYPE CONTAINER(S)	ANALYSIS	PRESERVATION
B1JN09-A		S	6-16-06	1320	1X120mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN10-A		S		1236	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN11-A		S		1252	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN12-A		S		1308	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN13-A		S		1358	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN14-A		S		1332	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN15-A		S		1337	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
DURATEK J. G. HOGAN	JUN 22 2006 1100	FED EX	
Fedex			06-23-06 0900

SPECIAL INSTRUCTIONS

E-mail copy of chain of custody to John Trechter within 24 hrs of sample receipt. STL: E-Mail priority report to John Trechter within 7 days of sample receipt, followed by mailed hard copy report within 15 days of sample receipt. This is TSCA work!!! Perform sample extraction using EPA SW-846 Method 3550B. No deviation from this extraction method is authorized. Contact John Trechter with any questions or problems.

LABORATORY SECTION	**RECEIVED BY**	**TITLE**	**DATE/TIME**
FINAL SAMPLE DISPOSITION	**DISPOSAL METHOD**	**DISPOSED BY**	**DATE/TIME**

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	R06-026-006	PAGE 1 OF 1

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE 8B	DATA TURNAROUND
HOGAN, JG	TRECHTER, JE	373-7046	Warwick, GJ		
SAMPLING LOCATION	**PROJECT DESIGNATION**		**SAF NO.**	**AIR QUALITY** ☐	**7 Days / 15 Days**
Tri-City Metal, Site B	PCB Spill Cleanup		R06-026		
ICE CHEST NO. TJ9	**FIELD LOGBOOK NO.**	**COA**	**METHOD OF SHIPMENT**		
	DTS-SAWS-H100	122313	FEDERAL EXPRESS		
SHIPPED TO	**OFFSITE PROPERTY NO.**		**BILL OF LADING/AIR BILL NO.**		
Severn Trent St. Louis	17569		7921 3382 2940		

MATRIX*
OL = OTHER LIQUID
OS = OTHER SOLID
S = SOIL
W = WATER

SPECIAL HANDLING AND/OR STORAGE

POSSIBLE SAMPLE HAZARDS/ REMARKS

SAMPLE NO.	LAB ID	MATRIX*	SAMPLE DATE	SAMPLE TIME	NO./TYPE CONTAINER(S)	ANALYSIS	PRESERVATION
B1JN16-A		S	6-16-06	1320	1X120mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN17-A		S		1236	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN18-A		S		1252	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN19-A		S		1308	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN20-A		S		1358	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN21-A		S		1332	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN22-A		S		1337	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C

CHAIN OF POSSESSION 1100 **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
DURATEK J.G. HOGAN	JUN 22 2006	FEDEX	
Fedex			06-23-06 0900

SPECIAL INSTRUCTIONS

E-mail copy of chain of custody to John Trechter within 24 hrs of sample receipt. STL: E-Mail priority report to John Trechter within 7 days of sample receipt, followed by mailed hard copy report within 15 days of sample receipt. This is TSCA work!!! Perform sample extraction using EPA SW-846 Method 3550B. No deviation from this extraction method is authorized. Contact John Trechter with any questions or problems.

LABORATORY SECTION	**RECEIVED BY**	**TITLE**	**DATE/TIME**
FINAL SAMPLE DISPOSITION	**DISPOSAL METHOD**	**DISPOSED BY**	**DATE/TIME**

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	R06-026-008	PAGE 1 OF 1

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE 8B	DATA TURNAROUND
HOGAN, JG	TRECHTER, JE	373-7046	Warwick, GJ	AIR QUALITY ☐	7 Days / 15 Days
SAMPLING LOCATION	**PROJECT DESIGNATION**		**SAF NO.**		
Tri-City Metal, Site C	PCB Spill Cleanup		R06-026		
ICE CHEST NO.	**FIELD LOGBOOK NO.**	**COA**	**METHOD OF SHIPMENT**		
	DTS-SAWS-H100	122313	FEDERAL EXPRESS		
SHIPPED TO	**OFFSITE PROPERTY NO.**		**BILL OF LADING/AIR BILL NO.**		
Severn Trent St. Louis	17569		7921 3382 2940		

MATRIX*
OL = OTHER LIQUID
OS = OTHER SOLID
S = SOIL
W = WATER

SPECIAL HANDLING AND/OR STORAGE

POSSIBLE SAMPLE HAZARDS/ REMARKS

SAMPLE NO.	LAB ID	MATRIX*	SAMPLE DATE	SAMPLE TIME	NO./TYPE CONTAINER(S)	ANALYSIS	PRESERVATION
B1JN23-A		S	6-16-06	1040	1X120mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN24-A		S		1105	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN25-A		S		1020	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN26-A		S		1015	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN27-A		S		1205	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN28-A		S		1121	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C
B1JN29-A		S		1140	1X60mL aG	PCBs - 8082 {A-1016, A-1221, A-1232, A-1242, A-1248, A-1254, A-1260, A-1262, A-1268}	Cool 4C

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
DURATEK J.G. HOGAN J. G. Hogan	JUN 22 2006 1100	FEDEX	
Fedex		Mike Miller	06-23-06 0900

SPECIAL INSTRUCTIONS

E-mail copy of chain of custody to John Trechter within 24 hrs of sample receipt. STL: E-Mail priority report to John Trechter within 7 days of sample receipt, followed by mailed hard copy report within 15 days of sample receipt. This is TSCA work!!! Perform sample extraction using EPA SW-846 Method 3550B. No deviation from this extraction method is authorized. Contact John Trechter with any questions or problems.

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME

SEVERN TRENT **STL** St. Louis

Lot #(s): F6F230276

- 2955 -

Condition Upon Receipt Form

Client: Fluor Hanford COC/RFA No: R06-026-002/004/006/008 Date 06-23-06

Quote No: Initiated By: NM Time: 0900

Shipping Information

Shipper Name: Fedex

Multiple Packages Y (N) N/A

Shipping # (s):*

1. 7921 3382 2940
2.
3.
4.
5.
6.
7.
8.
9.
10.

Sample Temperature (s):**

1. 5°
2.
3.
4.
5.
6.
7.
8.
9.
10.

*Numbered shipping lines correspond to Numbered Sample Temp lines

**Sample must be received at 4°C ± 2°C- If not, note contents below. Temperature variance does NOT affect the following: Metals-Liquid or Rad tests- Liquid or Solids

Condition (Circle "Y" for yes, "N" for no and "N/A" for not applicable):

1.	Y (N)	Was sample received broken?	8.	(Y) N	Sample received with Chain of Custody?
2.	Y N (N/A)	Was sample received with proper pH[1] ? (If not, make note below)	9.	(Y) N	Chain of Custody matches sample ID's on container(s)?
3.	Y (N)	If N/A-Was pH taken by original STL Lab?	10.	(Y) N	Are there custody seals present on cooler?
4.	(Y) N	Sample received in proper containers?	11.	Y (N) N/A	Do custody seals on cooler appear to be tampered with?
5.	(Y) N	Sample volume sufficient for analysis?	12.	(Y) N	Are there custody seals present on bottles?
6.	Y N (N/A)	Headspace in VOA or TOX liquid samples? (If Yes, note sample ID's below)	13.	Y (N) N/A	Do custody seals on bottles appear to be tampered with?
7.	(Y) N	Were contents of the cooler were frisked after opening	14.	Y (N)	Was Internal COC/Workshare received?

[1] For DOE-AL (Pantex, LANL, Sandia) sites, pH of ALL containers received must be verified, EXCEPT VOA, TOX and soils.

Notes:

Corrective Action:

☐ Client Contact Name: Informed by:

☐ Sample(s) processed "as is"

☐ Sample(s) on hold until: If released, notify:

Project Management Review: K. Clay Date: 06-23-06

THIS FORM MUST BE COMPLETED AT THE TIME THE ITEMS ARE BEING CHECKED IN. IF ANY ITEM IS COMPLETED BY SOMEONE OTHER THAN THE INITIATOR, THEN THAT PERSON IS REQUIRED TO APPLY THEIR INITIAL AND THE DATE NEXT TO THAT ITEM.

F6F230276

CLIENT ANALYSIS SUMMARY

Storage Loc: 1-123

Project Manager: MLH Quote #: 71179 SDG: W04918

Project: PCB SPILL R06-026

PO#: 615 Report to: John Trechter

Client: 108302 Fluor Hanford Inc

RUSH

#SMPS in LOT: 29

Date Received: 2006-06-23

Analytical Due Date: 2006-06-29

Report Due Date: 2006-06-30

Report Type: B Standard Report

EDD Code: FEAD1

Sample Contorl: Sample Reciept Notification Required Log in QC PCB prep must be method 3550B

Report = RO2 - All raw data to reporting.

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
1	B1JN01-A			2006-06-15 / 1330	H74R2	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
2	B1JN02-A			2006-06-15 / 1345	H74TE	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
3	B1JN03-A			2006-06-15 / 1405	H74TH	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06
D	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
S	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
4	B1JN04-A			2006-06-15 / 1418	H74TJ	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
5	B1JN05-A			2006-06-15 / 1430	H74TL	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
6	B1JN06-A			2006-06-15 / 1440	H74TN	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06

F6F230276

CLIENT ANALYSIS SUMMARY

Storage Loc: 1-123

Project Manager: MLH Quote #: 71179 SDG: W04918

Project: PCB SPILL R06-026

PO#: 615 Report to: John Trechter

Client: 108302 Fluor Hanford Inc

RUSH

#SMPS in LOT: 29

Date Received: 2006-06-23

Analytical Due Date: 2006-06-29

Report Due Date: 2006-06-30

Report Type: B Standard Report

EDD Code: FEAD1

Sample Contorl: Sample Reciept Notification Required Log in QC PCB prep must be method 3550B

Report = RO2 - All raw data to reporting.

XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
7	B1JN07-A			2006-06-15 / 1450	H74TV	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
8	B1JN08-A			2006-06-15 / 1245	H74T0	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
9	B1JN09-A			2006-06-16 / 1320	H74T3	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
10	B1JN10-A			2006-06-16 / 1236	H74T8	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
11	B1JN11-A			2006-06-16 / 1252	H74VF	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
12	B1JN12-A			2006-06-16 / 1308	H74VH	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06

F6F230276

CLIENT ANALYSIS SUMMARY

Storage Loc: 1-123

Project Manager: MLH Quote #: 71179 SDG: W04918

Project: PCB SPILL R06-026

PO#: 615 Report to: John Trechter

Client: 108302 Fluor Hanford Inc

RUSH

#SMPS in LOT: 29

Date Received: 2006-06-23

Analytical Due Date: 2006-06-29

Report Due Date: 2006-06-30

Report Type: B Standard Report

EDD Code: FEAD1

Sample Contorl: Sample Reciept Notification Required Log in QC PCB prep must be method 3550B

Report = RO2 - All raw data to reporting.

XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
13	B1JN13-A			2006-06-16 / 1358	H74VK	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
14	B1JN14-A			2006-06-16 / 1332	H74VM	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
15	B1JN15-A			2006-06-16 / 1337	H74VP	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
16	B1JN16-A			2006-06-16 / 1320	H74VQ	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
17	B1JN17-A			2006-06-16 / 1236	H74VX	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
18	B1JN18-A			2006-06-16 / 1252	H74W6	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06

F6F230276

CLIENT ANALYSIS SUMMARY

Storage Loc: 1-123

Project Manager: MLH Quote #: 71179 SDG: W04918

Project: PCB SPILL R06-026

PO#: 615 Report to: John Trechter

Client: 108302 Fluor Hanford Inc

RUSH

#SMPS in LOT: 29

Date Received: 2006-06-23
Analytical Due Date: 2006-06-29
Report Due Date: 2006-06-30
Report Type: B Standard Report
EDD Code: FEAD1

Sample Contorl: Sample Reciept Notification Required Log in QC PCB prep must be method 3550B

Report = RO2 - All raw data to reporting.

	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
19	B1JN19-A			2006-06-16 / 1308	H74XD	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
20	B1JN20-A			2006-06-16 / 1358	H74XH	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
21	B1JN21-A			2006-06-16 / 1332	H74XM	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
22	B1JN22-A			2006-06-16 / 1337	H74XN	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
23	B1JN23-A			2006-06-16 / 1040	H74XT	SOLID

SAMPLE COMMENTS:

	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
	XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06
D	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
S	XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A

F6F230276

CLIENT ANALYSIS SUMMARY

Storage Loc: 1-123

Date Received: 2006-06-23

Analytical Due Date: 2006-06-29

Report Due Date: 2006-06-30

Report Type: B Standard Report

EDD Code: FEAD1

Project Manager: MLH Quote #: 71179 SDG: W04918

Project: PCB SPILL R06-026

PO#: 615 Report to: John Trechter

Client: 108302 Fluor Hanford Inc

RUSH

#SMPS in LOT: 29

Sample Contorl: Sample Reciept Notification Required Log in QC PCB prep must be method 3550B

Report = RO2 - All raw data to reporting.

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
24	B1JN24-A			2006-06-16 / 1105	H74XW	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
25	B1JN25-A			2006-06-16 / 1020	H74X2	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
26	B1JN26-A			2006-06-16 / 1015	H74X7	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
27	B1JN27-A			2006-06-16 / 1205	H74X9	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
28	B1JN28-A			2006-06-16 / 1121	H740E	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06

SAMPLE #	CLIENT SAMPLE ID	Site ID	Client Matrix	DATE/TIME SAMPLED	WORKORDER	A
29	B1JN29-A			2006-06-16 / 1140	H740F	SOLID

SAMPLE COMMENTS:

XX	QH	SW846	8082	PCBs (8082)	71	SONICATION w/ACID STRIP (PCB)	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	ZV		RAD SCREEN	RAD SCREEN	RA	IN-HOUSE RAD SCREEN	01	STANDARD TEST SET	PROT: A	WRK LOC	06
XX	WM	MCAW W	160.3 MOD	Moisture, Percent (160.3)	88	NO SAMPLE PREPARATION PERFORMED / DIRECT	01	STANDARD TEST SET	PROT: A	WRK LOC	06