WSCF
ANALYTICAL RESULTS REPORT

for

PROJECT HANFORD MANAGEMENT COMPANY
RICHLAND, WA 99354

Attention: DL.KLAGES H8-40

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Analytical: William H Baird WW Baird 1/26/06

Client Services: John Trechter (John Trechter)

All results are reported on an "as received" basis unless otherwise noted in the comment section.

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Report#: 20060039
Report Date: 26-jan-2006
Report W005/ver. 1.1
PROJECT HANFORD MANAGEMENT COMPANY

0072276

WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
Organic													
W060000125	B1HBN1	100-02-7	4-Nitrophenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	106-46-7	1,4-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	108-95-2	Phenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	120-82-1	1,2,4-Trichlorobenzene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	121-14-2	2,4-Dinitrotoluene	SOLID	LA-523-456	U	< 78.0	ug/kg	1.00	78	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	129-00-0	Pyrene	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	59-50-7	4-Chloro-3-methylphenol	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	621-64-7	N-Nitroso-di-n-propylamine	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	83-32-9	Acenaphthene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	87-86-5	Pentachlorophenol	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	95-57-8	2-Chlorophenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	100-01-6	4-Nitroaniline	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	101-55-3	4-Bromophenyl-phenylether	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	105-67-9	2,4-Dimethylphenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	106-47-8	4-Chloroaniline	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	108-60-1	Bis(2-Chloro-1-methylene)	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	111-44-4	bis(-2-Chloroethyl)Eth	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	111-91-1	bis(2-Chloroethoxy)methane	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	117-81-7	Bis (2-Ethylhexyl) phthalate	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	117-84-0	Di-n-octylphthalate	SOLID	LA-523-456	U	< 180	ug/kg	1.00	1.8e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	118-74-1	Hexachlorobenzene	SOLID	LA-523-456	U	< 92.0	ug/kg	1.00	92	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	120-12-7	Anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	120-83-2	2,4-Dichlorophenol	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	131-11-3	Dimethylphthalate	SOLID	LA-523-456	U	< 82.0	ug/kg	1.00	82	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	132-64-9	Dibenzofuran	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	191-24-2	Benzo(g,h,i)perylene	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06

MDL=Minimum Detection Limit
RQ=Result Qualifier

B - The analyte < the RDL but > = the IDL/MDL (inorganic)
J - Analyte is an estimate, has potentially larger errors
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DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	193-39-5	Indeno(1,2,3-cd)pyrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	205-99-2	Benzo(b)fluoranthene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	206-44-0	Fluoranthene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	207-08-9	Benzo(k)fluoranthene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	208-96-8	Acenaphthylene	SOLID	LA-523-456	U	< 90.0	ug/kg	1.00	90	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	218-01-9	Chrysene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	50-32-8	Benzo(a)pyrene	SOLID	LA-523-456	U	< 82.0	ug/kg	1.00	82	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	51-28-5	2,4-Dinitrophenol	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	53-70-3	Dibenz(a,h)anthracene	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	534-52-1	4,6-Dinitro-2-methylphenol	SOLID	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	541-73-1	1,3-Dichlorobenzene	SOLID	LA-523-456	U	< 73.0	ug/kg	1.00	73	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	56-55-3	Benzo(a)anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	606-20-2	2,6-Dinitrotoluene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	7005-72-3	4-Chlorophenyl-phenylether	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	77-47-4	Hexachlorocyclopentadiene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	78-59-1	Isophorone	SOLID	LA-523-456	J	300	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	84-66-2	Diethylphthalate	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	84-74-2	Di-n-butylphthalate	SOLID	LA-523-456	J	350	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	85-01-8	Phenanthrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	85-68-7	Butylbenzylphthalate	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	86-30-6	N-Nitrosodiphenylamine	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	86-73-7	Fluorene	SOLID	LA-523-456	U	< 92.0	ug/kg	1.00	92	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	86-74-8	Carbazole	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	87-68-3	Hexachlorobutadiene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	88-74-4	2-Nitroaniline	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	88-75-5	2-Nitrophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	91-20-3	Naphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06

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W060000125	B1HBN1	91-57-6	2-Methylnaphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	91-58-7	2-Chloronaphthalene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	91-94-1	3,3'-Dichlorobenzidine	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	95-48-7	2-Methylphenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	95-50-1	1,2-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 96.0	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	95-95-4	2,4,5-Trichlorophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	98-95-3	Nitrobenzene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	99-09-2	3-Nitroaniline	SOLID	LA-523-456	U	< 80.0	ug/kg	1.00	80	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	65794-96-9	3 & 4 Methylphenol Total	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	67-72-1	Hexachloroethane	SOLID	LA-523-456	U	< 80.0	ug/kg	1.00	80	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	88-06-2	2,4,6-Trichlorophenol	SOLID	LA-523-456	U	< 88.0	ug/kg	1.00	88	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	124-18-5	Decane	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	112-40-3	Dodecane	SOLID	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	100-51-6	Benzyl alcohol	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	111-76-2	2-Butoxyethanol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	126-73-8	Tri-n-butylphosphate	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	91-59-8	2-Naphthylamine	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	108-94-1	Cyclohexanone	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	110-86-1	Pyridine	SOLID	LA-523-456	U	< 84.0	ug/kg	1.00	84	01/18/06	01/11/06	01/12/06
W060000125	B1HBN1	75-35-4	1,1-Dichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	79-01-6	Trichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	71-43-2	Benzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	108-88-3	Toluene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	108-90-7	Chlorobenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-34-3	1,1-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	100-41-4	Ethylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	100-42-5	Styrene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06

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Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	10061-01-5	cis-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	10061-02-6	trans-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	107-06-2	1,2-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	108-10-1	4-Methyl-2-pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	124-48-1	Dibromochloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	127-18-4	Tetrachloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	1330-20-7	Total Xylenes	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	540-59-0	1,2-Dichloroethene (cis & tran	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	56-23-5	Carbon Tetrachloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	591-78-6	2-Hexanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	67-64-1	Acetone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	67-66-3	Chloroform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	71-55-6	1,1,1-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	74-83-9	Bromomethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	74-87-3	Chloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-00-3	Chloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-01-4	Vinyl Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-09-2	Methylene Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-15-0	Carbon Disulfide	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-25-2	Bromoform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-27-4	Bromodichloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	78-87-5	1,2-Dichloropropane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	78-93-3	2-Butanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	79-00-5	1,1,2-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	79-34-5	1,1,2,2-Tetrachloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	71-36-3	1-Butanol	SOLID	LA-523-455	U	< 42.0	ug/kg	1.00	42	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	107-87-9	2-Pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	110-82-7	Cyclohexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	110-54-3	Hexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	109-99-9	Tetrahydrofuran	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-69-4	Trichlorofluoromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	104-51-8	n-Butylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	156-60-5	trans-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	75-05-8	Acetonitrile	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	156-59-2	cis-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOLID	NWTPH	U	< 3.10e+03	ug/kg	1.00	3.1e+03	01/19/06	01/11/06	01/12/06
W060000125	B1HBN1	TPHKEROSENE	Kerosene	SOLID	NWTPH	U	< 3.10e+03	ug/kg	1.00	3.1e+03	01/19/06	01/11/06	01/12/06
W060000128	B1HBN3	100-02-7	4-Nitrophenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	106-46-7	1,4-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	108-95-2	Phenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	[illegible]	[illegible]
W060000128	B1HBN3	120-82-1	1,2,4-Trichlorobenzene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	[illegible]	[illegible]
W060000128	B1HBN3	121-14-2	2,4-Dinitrotoluene	SOLID	LA-523-456	U	< 78.0	ug/kg	1.00	78	01/18/06	[illegible]	[illegible]
W060000128	B1HBN3	129-00-0	Pyrene	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	59-50-7	4-Chloro-3-methylphenol	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	621-64-7	N-Nitroso-di-n-propylamine	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	83-32-9	Acenaphthene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	87-86-5	Pentachlorophenol	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	95-57-8	2-Chlorophenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	100-01-6	4-Nitroaniline	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	101-55-3	4-Bromophenyl-phenylether	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	105-67-9	2,4-Dimethylphenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	106-47-8	4-Chloroaniline	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	108-60-1	Bis(2-Chloro-1-methylene)	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	111-44-4	bis(-2-Chloroethyl)Eth	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	111-91-1	bis(2-Chloroethoxy)methane	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	117-81-7	Bis (2-Ethylhexyl) phthalate	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	117-84-0	Di-n-octylphthalate	SOLID	LA-523-456	U	< 180	ug/kg	1.00	1.8e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	118-74-1	Hexachlorobenzene	SOLID	LA-523-456	U	< 92.0	ug/kg	1.00	92	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	120-12-7	Anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	120-83-2	2,4-Dichlorophenol	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	131-11-3	Dimethylphthalate	SOLID	LA-523-456	U	< 82.0	ug/kg	1.00	82	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	132-64-9	Dibenzofuran	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	191-24-2	Benzo(g,h,i)perylene	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	193-39-5	Indeno(1,2,3-cd)pyrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	205-99-2	Benzo(b)fluoranthene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	206-44-0	Fluoranthene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	207-08-9	Benzo(k)fluoranthene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	208-96-8	Acenaphthylene	SOLID	LA-523-456	U	< 90.0	ug/kg	1.00	90	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	218-01-9	Chrysene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	50-32-8	Benzo(a)pyrene	SOLID	LA-523-456	U	< 82.0	ug/kg	1.00	82	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	51-28-5	2,4-Dinitrophenol	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	53-70-3	Dibenz(a,h)anthracene	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	534-52-1	4,6-Dinitro-2-methylphenol	SOLID	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	541-73-1	1,3-Dichlorobenzene	SOLID	LA-523-456	U	< 73.0	ug/kg	1.00	73	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	56-55-3	Benzo(a)anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	606-20-2	2,6-Dinitrotoluene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	7005-72-3	4-Chlorophenyl-phenylether	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	77-47-4	Hexachlorocyclopentadiene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	78-59-1	Isophorone	SOLID	LA-523-456	J	380	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	84-66-2	Diethylphthalate	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	84-74-2	Di-n-butylphthalate	SOLID	LA-523-456	J	460	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	85-01-8	Phenanthrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	85-68-7	Butylbenzylphthalate	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	86-30-6	N-Nitrosodiphenylamine	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	86-73-7	Fluorene	SOLID	LA-523-456	U	< 92.0	ug/kg	1.00	92	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	86-74-8	Carbazole	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	87-68-3	Hexachlorobutadiene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	88-74-4	2-Nitroaniline	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	88-75-5	2-Nitrophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	91-20-3	Naphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	91-57-6	2-Methylnaphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	91-58-7	2-Chloronaphthalene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	91-94-1	3,3'-Dichlorobenzidine	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	95-48-7	2-Methylphenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	95-50-1	1,2-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 96.0	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	95-95-4	2,4,5-Trichlorophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	98-95-3	Nitrobenzene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	99-09-2	3-Nitroaniline	SOLID	LA-523-456	U	< 80.0	ug/kg	1.00	80	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	65794-96-9	3 & 4 Methylphenol Total	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	67-72-1	Hexachloroethane	SOLID	LA-523-456	U	< 80.0	ug/kg	1.00	80	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	88-06-2	2,4,6-Trichlorophenol	SOLID	LA-523-456	U	< 88.0	ug/kg	1.00	88	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	124-18-5	Decane	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	112-40-3	Dodecane	SOLID	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	100-51-6	Benzyl alcohol	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	111-76-2	2-Butoxyethanol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	126-73-8	Tri-n-butylphosphate	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	91-59-8	2-Naphthylamine	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	108-94-1	Cyclohexanone	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	110-86-1	Pyridine	SOLID	LA-523-456	U	< 84.0	ug/kg	1.00	84	01/18/06	01/11/06	01/12/06
W060000128	B1HBN3	75-35-4	1,1-Dichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	79-01-6	Trichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	71-43-2	Benzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	108-88-3	Toluene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	108-90-7	Chlorobenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-34-3	1,1-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	100-41-4	Ethylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	100-42-5	Styrene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	10061-01-5	cis-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	10061-02-6	trans-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	107-06-2	1,2-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	108-10-1	4-Methyl-2-pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	124-48-1	Dibromochloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	127-18-4	Tetrachloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	1330-20-7	Total Xylenes	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	540-59-0	1,2-Dichloroethene (cis & tran	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	56-23-5	Carbon Tetrachloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	591-78-6	2-Hexanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	67-64-1	Acetone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	67-66-3	Chloroform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	71-55-6	1,1,1-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	74-83-9	Bromomethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	74-87-3	Chloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-00-3	Chloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-01-4	Vinyl Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-09-2	Methylene Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	75-15-0	Carbon Disulfide	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-25-2	Bromoform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-27-4	Bromodichloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	78-87-5	1,2-Dichloropropane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	78-93-3	2-Butanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	79-00-5	1,1,2-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	79-34-5	1,1,2,2-Tetrachloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	71-36-3	1-Butanol	SOLID	LA-523-455	U	< 42.0	ug/kg	1.00	42	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	107-87-9	2-Pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	110-82-7	Cyclohexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	110-54-3	Hexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	109-99-9	Tetrahydrofuran	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-69-4	Trichlorofluoromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	104-51-8	n-Butylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	156-60-5	trans-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	75-05-8	Acetonitrile	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	156-59-2	cis-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOLID	NWTPH	U	< 3.20e+03	ug/kg	1.00	3.2e+03	01/19/06	01/11/06	01/12/06
W060000128	B1HBN3	TPHKEROSENE	Kerosene	SOLID	NWTPH	U	< 3.20e+03	ug/kg	1.00	3.2e+03	01/19/06	01/11/06	01/12/06
W060000129	B1HBN5	100-02-7	4-Nitrophenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	106-46-7	1,4-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	108-95-2	Phenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	120-82-1	1,2,4-Trichlorobenzene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	121-14-2	2,4-Dinitrotoluene	SOLID	LA-523-456	U	< 77.0	ug/kg	1.00	77	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	129-00-0	Pyrene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	59-50-7	4-Chloro-3-methylphenol	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	621-64-7	N-Nitroso-di-n-propylamine	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	83-32-9	Acenaphthene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	87-86-5	Pentachlorophenol	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	95-57-8	2-Chlorophenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	100-01-6	4-Nitroaniline	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	101-55-3	4-Bromophenyl-phenylether	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	105-67-9	2,4-Dimethylphenol	SOLID	LA-523-456	U	< 220	ug/kg	1.00	2.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	106-47-8	4-Chloroaniline	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	108-60-1	Bis(2-Chloro-1-methylene)	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	111-44-4	bis(-2-Chloroethyl)Eth	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	111-91-1	bis(2-Chloroethoxy)methane	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	117-81-7	Bis (2-Ethylhexyl) phthalate	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	117-84-0	Di-n-octylphthalate	SOLID	LA-523-456	U	< 180	ug/kg	1.00	1.8e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	118-74-1	Hexachlorobenzene	SOLID	LA-523-456	U	< 91.0	ug/kg	1.00	91	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	120-12-7	Anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	120-83-2	2,4-Dichlorophenol	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	131-11-3	Dimethylphthalate	SOLID	LA-523-456	U	< 81.0	ug/kg	1.00	81	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	132-64-9	Dibenzofuran	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	191-24-2	Benzo(g,h,i)perylene	SOLID	LA-523-456	U	< 170	ug/kg	1.00	1.7e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	193-39-5	Indeno(1,2,3-cd)pyrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	205-99-2	Benzo(b)fluoranthene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	206-44-0	Fluoranthene	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	207-08-9	Benzo(k)fluoranthene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	208-96-8	Acenaphthylene	SOLID	LA-523-456	U	< 89.0	ug/kg	1.00	89	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	218-01-9	Chrysene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	50-32-8	Benzo(a)pyrene	SOLID	LA-523-456	U	< 81.0	ug/kg	1.00	81	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	51-28-5	2,4-Dinitrophenol	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	53-70-3	Dibenz(a,h)anthracene	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	534-52-1	4,6-Dinitro-2-methylphenol	SOLID	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	541-73-1	1,3-Dichlorobenzene	SOLID	LA-523-456	U	< 73.0	ug/kg	1.00	73	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	56-55-3	Benzo(a)anthracene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	606-20-2	2,6-Dinitrotoluene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	7005-72-3	4-Chlorophenyl-phenylether	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	77-47-4	Hexachlorocyclopentadiene	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	78-59-1	Isophorone	SOLID	LA-523-456		1.20e+03	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	84-66-2	Diethylphthalate	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	84-74-2	Di-n-butylphthalate	SOLID	LA-523-456		800	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	85-01-8	Phenanthrene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	85-68-7	Butylbenzylphthalate	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	86-30-6	N-Nitrosodiphenylamine	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	86-73-7	Fluorene	SOLID	LA-523-456	U	< 91.0	ug/kg	1.00	91	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	86-74-8	Carbazole	SOLID	LA-523-456	U	< 94.0	ug/kg	1.00	94	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	87-68-3	Hexachlorobutadiene	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	88-74-4	2-Nitroaniline	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	88-75-5	2-Nitrophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	91-20-3	Naphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	91-57-6	2-Methylnaphthalene	SOLID	LA-523-456	U	< 98.0	ug/kg	1.00	98	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	91-58-7	2-Chloronaphthalene	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	91-94-1	3,3'-Dichlorobenzidine	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	95-48-7	2-Methylphenol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	95-50-1	1,2-Dichlorobenzene (SV)	SOLID	LA-523-456	U	< 96.0	ug/kg	1.00	96	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	95-95-4	2,4,5-Trichlorophenol	SOLID	LA-523-456	U	< 140	ug/kg	1.00	1.4e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	98-95-3	Nitrobenzene	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	99-09-2	3-Nitroaniline	SOLID	LA-523-456	U	< 79.0	ug/kg	1.00	79	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	65794-96-9	3 & 4 Methylphenol Total	SOLID	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	01/18/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	67-72-1	Hexachloroethane	SOLID	LA-523-456	U	< 79.0	ug/kg	1.00	79	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	88-06-2	2,4,6-Trichlorophenol	SOLID	LA-523-456	U	< 87.0	ug/kg	1.00	87	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	124-18-5	Decane	SOLID	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	112-40-3	Dodecane	SOLID	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	100-51-6	Benzyl alcohol	SOLID	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	111-76-2	2-Butoxyethanol	SOLID	LA-523-456	U	< 130	ug/kg	1.00	1.3e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	126-73-8	Tri-n-butylphosphate	SOLID	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	91-59-8	2-Naphthylamine	SOLID	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	108-94-1	Cyclohexanone	SOLID	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	110-86-1	Pyridine	SOLID	LA-523-456	U	< 83.0	ug/kg	1.00	83	01/18/06	01/11/06	01/12/06
W060000129	B1HBN5	75-35-4	1,1-Dichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	79-01-6	Trichloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	71-43-2	Benzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	108-88-3	Toluene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	108-90-7	Chlorobenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-34-3	1,1-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	100-41-4	Ethylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	100-42-5	Styrene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	10061-01-5	cis-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	10061-02-6	trans-1,3-Dichloropropene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	107-06-2	1,2-Dichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	108-10-1	4-Methyl-2-pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	124-48-1	Dibromochloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	127-18-4	Tetrachloroethene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	1330-20-7	Total Xylenes	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	540-59-0	1,2-Dichloroethene (cis & tran	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	56-23-5	Carbon Tetrachloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	591-78-6	2-Hexanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	67-64-1	Acetone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	67-66-3	Chloroform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	71-55-6	1,1,1-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	74-83-9	Bromomethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	74-87-3	Chloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-00-3	Chloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-01-4	Vinyl Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-09-2	Methylene Chloride	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-15-0	Carbon Disulfide	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-25-2	Bromoform	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-27-4	Bromodichloromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	78-87-5	1,2-Dichloropropane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	78-93-3	2-Butanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	79-00-5	1,1,2-Trichloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	79-34-5	1,1,2,2-Tetrachloroethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	71-36-3	1-Butanol	SOLID	LA-523-455	U	< 42.0	ug/kg	1.00	42	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	107-87-9	2-Pentanone	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	110-82-7	Cyclohexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	110-54-3	Hexane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	109-99-9	Tetrahydrofuran	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-69-4	Trichlorofluoromethane	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	104-51-8	n-Butylbenzene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	156-60-5	trans-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	75-05-8	Acetonitrile	SOLID	LA-523-455	U	< 4.20	ug/kg	1.00	4.2	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	156-59-2	cis-1,2-Dichloroethylene	SOLID	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOLID	NWTPH	U	< 3.10e+03	ug/kg	1.00	3.1e+03	01/19/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	TPHKEROSENE	Kerosene	SOLID	NWTPH	U	< 3.10e+03	ug/kg	1.00	3.1e+03	01/19/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
Inorganic													
W060000125	B1HBN1	TS	Percent Solids	SOLID	LA-519-412		95.5	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000125	B1HBN1	16984-48-8	Fluoride (F) by IC	SOLID	LA-533-410	UX	< 2.00	ug/g	50.00	2.0	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	16887-00-6	Chloride (Cl) by IC	SOLID	LA-533-410		18.2	ug/g	50.00	1.7	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	NO2-N	Nitrite (N) by IC	SOLID	LA-533-410	B	0.521	ug/g	50.00	0.49	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	24959-67-9	Bromide (Br) by IC	SOLID	LA-533-410	U	< 4.65	ug/g	50.00	4.6	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	NO3-N	Nitrate (N) by IC	SOLID	LA-533-410	B	10.2	ug/g	50.00	0.90	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	PO4-P	Phosphate (P) by IC	SOLID	LA-533-410	U	< 3.90	ug/g	50.00	3.9	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	14808-79-8	Sulfate (SO4) by IC	SOLID	LA-533-410	E	270	ug/g	50.00	6.5	01/16/06	01/11/06	01/12/06
W060000125	B1HBN1	7429-90-5	Aluminum by ICP	SOLID	LA-505-411		8.97e+03	ug/g	9.89e+003	2.7e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-89-6	Iron by ICP	SOLID	LA-505-411		1.79e+04	ug/g	9.89e+003	2.1e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-95-4	Magnesium by ICP	SOLID	LA-505-411		4.54e+03	ug/g	9.89e+003	1.9e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-96-5	Manganese by ICP	SOLID	LA-505-411		248	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-02-0	Nickel by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-09-7	Potassium by ICP	SOLID	LA-505-411		1.48e+03	ug/g	9.89e+003	1.1e+03	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-22-4	Silver by ICP	SOLID	LA-505-411	U	< 19.8	ug/g	9.89e+003	20	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-23-5	Sodium by ICP	SOLID	LA-505-411	U	< 1.96e+03	ug/g	9.89e+003	2.0e+03	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-36-0	Antimony by ICP	SOLID	LA-505-411	U	< 247	ug/g	9.89e+003	2.5e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-39-3	Barium by ICP	SOLID	LA-505-411		103	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-43-9	Cadmium by ICP	SOLID	LA-505-411		12.0	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-47-3	Chromium by ICP	SOLID	LA-505-411	U	< 29.7	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-48-4	Cobalt by ICP	SOLID	LA-505-411		10.6	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-50-8	Copper by ICP	SOLID	LA-505-411		77.3	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-62-2	Vanadium by ICP	SOLID	LA-505-411	U	< 29.7	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-66-6	Zinc by ICP	SOLID	LA-505-411		64.3	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-70-2	Calcium by ICP	SOLID	LA-505-411		6.41e+04	ug/g	9.89e+003	1.6e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-92-1	Lead by ICP	SOLID	LA-505-411	U	< 208	ug/g	9.89e+003	2.1e+02	01/25/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	7439-93-2	Lithium by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-98-7	Molybdenum, ICP	SOLID	LA-505-411	U	< 39.6	ug/g	9.89e+003	40	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-24-6	Strontium by ICP	SOLID	LA-505-411		125	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-28-0	Thallium by ICP	SOLID	LA-505-411	U	< 198	ug/g	9.89e+003	2.0e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-31-5	Tin	SOLID	LA-505-411	U	< 158	ug/g	9.89e+003	1.6e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-32-6	Titanium by ICP	SOLID	LA-505-411		1.47e+03	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-38-2	Arsenic by ICP	SOLID	LA-505-411	U	< 218	ug/g	9.89e+003	2.2e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-41-7	Beryllium by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-42-8	Boron by ICP	SOLID	LA-505-411	U	< 257	ug/g	9.89e+003	2.6e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-67-7	Zirconium by ICP	SOLID	LA-505-411	U	< 19.8	ug/g	9.89e+003	20	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-69-9	Bismuth by ICP	SOLID	LA-505-411	U	< 218	ug/g	9.89e+003	2.2e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-21-3	Silicon by ICP	SOLID	LA-505-411	E	173	ug/g	9.89e+003	1.7e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7704-34-9	Sulfur by ICP	SOLID	LA-505-411		NA	ug/g	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7723-14-0	Phosphorus by ICP	SOLID	LA-505-411		655	ug/g	9.89e+003	4.8e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7782-49-2	Selenium by ICP	SOLID	LA-505-411	U	< 178	ug/g	9.89e+003	1.8e+02	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	7429-90-5	Aluminum by ICP-MS	SOLID	LA-505-412		9.55e+03	ug/g	1.05e+002	2.1e+02	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-96-5	Manganese by ICP-MS	SOLID	LA-505-412		245	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-02-0	Nickel by ICP-MS	SOLID	LA-505-412		13.8	ug/g	1.05	0.063	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-22-4	Silver by ICP-MS	SOLID	LA-505-412	U	< 0.0420	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-36-0	Antimony by ICP-MS	SOLID	LA-505-412		27.2	ug/g	1.05	0.32	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-39-3	Barium by ICP-MS	SOLID	LA-505-412		118	ug/g	1.05	0.21	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-41-7	Beryllium by ICP-MS	SOLID	LA-505-412		0.264	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-43-9	Cadmium by ICP-MS	SOLID	LA-505-412		0.189	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-47-3	Chromium by ICP-MS	SOLID	LA-505-412		16.2	ug/g	1.05	0.73	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-48-4	Cobalt by ICP-MS	SOLID	LA-505-412		10.1	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-50-8	Copper by ICP-MS	SOLID	LA-505-412		43.3	ug/g	1.05	0.21	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-62-2	Vanadium by ICP-MS	SOLID	LA-505-412		40.8	ug/g	1.05	0.52	01/17/06	01/11/06	01/12/06

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RQ=Result Qualifier

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* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	7440-66-6	Zinc by ICP-MS	SOLID	LA-505-412		136	ug/g	1.05	0.32	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-92-1	Lead by ICP-MS	SOLID	LA-505-412		6.57	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-97-6	Mercury by ICP-MS	SOLID	LA-505-412		0.171	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7439-98-7	Molybdenum by ICP-MS	SOLID	LA-505-412		1.32	ug/g	1.05	0.10	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-29-1	Thorium by ICP-MS	SOLID	LA-505-412		2.32	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-61-1	Uranium by ICP-MS	SOLID	LA-505-412		0.600	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-38-2	Arsenic by ICP-MS	SOLID	LA-505-412		39.0	ug/g	1.05	1.0	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7782-49-2	Selenium by ICP-MS	SOLID	LA-505-412		0.583	ug/g	1.05	0.42	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-28-0	Thallium by ICP-MS	SOLID	LA-505-412		0.109	ug/g	1.05	0.032	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-24-6	Strontium by ICP-MS	SOLID	LA-505-412		104	ug/g	1.05	0.032	01/17/06	01/11/06	01/12/06
W060000125	B1HBN1	7440-31-5	Tin	SOLID	LA-505-412		8.60	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	TS	Percent Solids	SOLID	LA-519-412		95.2	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000128	B1HBN3	16984-48-8	Fluoride (F) by IC	SOLID	LA-533-410	U	< 1.96	ug/g	49.00	2.0	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	16887-00-6	Chloride (Cl) by IC	SOLID	LA-533-410		18.2	ug/g	49.00	1.7	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	NO2-N	Nitrite (N) by IC	SOLID	LA-533-410	U	< 0.480	ug/g	49.00	0.48	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	24959-67-9	Bromide (Br) by IC	SOLID	LA-533-410	U	< 4.56	ug/g	49.00	4.6	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	NO3-N	Nitrate (N) by IC	SOLID	LA-533-410		10.6	ug/g	49.00	0.88	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	PO4-P	Phosphate (P) by IC	SOLID	LA-533-410	U	< 3.82	ug/g	49.00	3.8	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	14808-79-8	Sulfate (SO4) by IC	SOLID	LA-533-410		258	ug/g	49.00	6.4	01/16/06	01/11/06	01/12/06
W060000128	B1HBN3	7429-90-5	Aluminum by ICP	SOLID	LA-505-411		8.64e+03	ug/g	9.89e+003	2.7e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-89-6	Iron by ICP	SOLID	LA-505-411		1.76e+04	ug/g	9.89e+003	2.1e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-95-4	Magnesium by ICP	SOLID	LA-505-411		4.50e+03	ug/g	9.89e+003	1.9e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-96-5	Manganese by ICP	SOLID	LA-505-411		241	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-02-0	Nickel by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-09-7	Potassium by ICP	SOLID	LA-505-411		1.20e+03	ug/g	9.89e+003	1.1e+03	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-22-4	Silver by ICP	SOLID	LA-505-411	U	< 19.8	ug/g	9.89e+003	20	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-23-5	Sodium by ICP	SOLID	LA-505-411	U	< 1.96e+03	ug/g	9.89e+003	2.0e+03	01/25/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	7440-36-0	Antimony by ICP	SOLID	LA-505-411	E	386	ug/g	9.89e+003	2.5e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-39-3	Barium by ICP	SOLID	LA-505-411		106	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-43-9	Cadmium by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-47-3	Chromium by ICP	SOLID	LA-505-411		35.1	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-48-4	Cobalt by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-50-8	Copper by ICP	SOLID	LA-505-411		60.6	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-62-2	Vanadium by ICP	SOLID	LA-505-411	U	< 29.7	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-66-6	Zinc by ICP	SOLID	LA-505-411		61.4	ug/g	9.89e+003	30	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-70-2	Calcium by ICP	SOLID	LA-505-411		6.64e+04	ug/g	9.89e+003	1.6e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-92-1	Lead by ICP	SOLID	LA-505-411	U	< 208	ug/g	9.89e+003	2.1e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-93-2	Lithium by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-98-7	Molybdenum, ICP	SOLID	LA-505-411	U	< 39.5	ug/g	9.89e+003	40	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-24-6	Strontium by ICP	SOLID	LA-505-411		129	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-28-0	Thallium by ICP	SOLID	LA-505-411	U	< 198	ug/g	9.89e+003	2.0e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-31-5	Tin	SOLID	LA-505-411	U	< 158	ug/g	9.89e+003	1.6e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-32-6	Titanium by ICP	SOLID	LA-505-411		1.36e+03	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-38-2	Arsenic by ICP	SOLID	LA-505-411		446	ug/g	9.89e+003	2.2e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-41-7	Beryllium by ICP	SOLID	LA-505-411	U	< 9.89	ug/g	9.89e+003	9.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-42-8	Boron by ICP	SOLID	LA-505-411	U	< 257	ug/g	9.89e+003	2.6e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-67-7	Zirconium by ICP	SOLID	LA-505-411	U	< 19.8	ug/g	9.89e+003	20	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-69-9	Bismuth by ICP	SOLID	LA-505-411		261	ug/g	9.89e+003	2.2e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-21-3	Silicon by ICP	SOLID	LA-505-411	UX	< 168	ug/g	9.89e+003	1.7e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7704-34-9	Sulfur by ICP	SOLID	LA-505-411		NA	ug/g	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7723-14-0	Phosphorus by ICP	SOLID	LA-505-411		734	ug/g	9.89e+003	4.7e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7782-49-2	Selenium by ICP	SOLID	LA-505-411	U	< 178	ug/g	9.89e+003	1.8e+02	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	7429-90-5	Aluminum by ICP-MS	SOLID	LA-505-412		9.86e+03	ug/g	1.05e+002	2.1e+02	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-96-5	Manganese by ICP-MS	SOLID	LA-505-412		248	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	7440-02-0	Nickel by ICP-MS	SOLID	LA-505-412		12.9	ug/g	1.05	0.063	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-22-4	Silver by ICP-MS	SOLID	LA-505-412		0.0666	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-36-0	Antimony by ICP-MS	SOLID	LA-505-412		25.0	ug/g	1.05	0.31	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-39-3	Barium by ICP-MS	SOLID	LA-505-412		118	ug/g	1.05	0.21	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-41-7	Beryllium by ICP-MS	SOLID	LA-505-412		0.284	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-43-9	Cadmium by ICP-MS	SOLID	LA-505-412		0.235	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-47-3	Chromium by ICP-MS	SOLID	LA-505-412		15.9	ug/g	1.05	0.73	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-48-4	Cobalt by ICP-MS	SOLID	LA-505-412		9.96	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-50-8	Copper by ICP-MS	SOLID	LA-505-412		39.2	ug/g	1.05	0.21	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-62-2	Vanadium by ICP-MS	SOLID	LA-505-412		42.5	ug/g	1.05	0.52	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-66-6	Zinc by ICP-MS	SOLID	LA-505-412		131	ug/g	1.05	0.31	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-92-1	Lead by ICP-MS	SOLID	LA-505-412		6.00	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-97-6	Mercury by ICP-MS	SOLID	LA-505-412		0.114	ug/g	1.05	0.042	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7439-98-7	Molybdenum by ICP-MS	SOLID	LA-505-412		1.55	ug/g	1.05	0.10	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-29-1	Thorium by ICP-MS	SOLID	LA-505-412		1.90	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-61-1	Uranium by ICP-MS	SOLID	LA-505-412		0.612	ug/g	1.05	0.021	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-38-2	Arsenic by ICP-MS	SOLID	LA-505-412		35.3	ug/g	1.05	1.0	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7782-49-2	Selenium by ICP-MS	SOLID	LA-505-412		0.623	ug/g	1.05	0.42	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-28-0	Thallium by ICP-MS	SOLID	LA-505-412		0.690	ug/g	1.05	0.031	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-24-6	Strontium by ICP-MS	SOLID	LA-505-412		97.4	ug/g	1.05	0.031	01/17/06	01/11/06	01/12/06
W060000128	B1HBN3	7440-31-5	Tin	SOLID	LA-505-412		8.04	ug/g	1.05	0.052	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	TS	Percent Solids	SOLID	LA-519-412		95.9	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000129	B1HBN5	16984-48-8	Fluoride (F) by IC	SOLID	LA-533-410	U	< 1.96	ug/g	49.00	2.0	01/16/06	01/11/06	01/12/06
W060000129	B1HBN5	16887-00-6	Chloride (Cl) by IC	SOLID	LA-533-410	U	< 6.66	ug/g	1.96e+002	6.7	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	NO2-N	Nitrite (N) by IC	SOLID	LA-533-410	U	< 1.92	ug/g	1.96e+002	1.9	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	24959-67-9	Bromide (Br) by IC	SOLID	LA-533-410	U	< 4.56	ug/g	49.00	4.6	01/16/06	01/11/06	01/12/06
W060000129	B1HBN5	NO3-N	Nitrate (N) by IC	SOLID	LA-533-410	U	< 0.882	ug/g	49.00	0.88	01/16/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	PO4-P	Phosphate (P) by IC	SOLID	LA-533-410	U	< 3.82	ug/g	49.00	3.8	01/16/06	01/11/06	01/12/06
W060000129	B1HBN5	14808-79-8	Sulfate (SO4) by IC	SOLID	LA-533-410		27.0	ug/g	49.00	6.4	01/16/06	01/11/06	01/12/06
W060000129	B1HBN5	7429-90-5	Aluminum by ICP	SOLID	LA-505-411		1.03e+04	ug/g	9.68e+003	2.6e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-89-6	Iron by ICP	SOLID	LA-505-411		2.31e+04	ug/g	9.68e+003	2.0e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-95-4	Magnesium by ICP	SOLID	LA-505-411		5.15e+03	ug/g	9.68e+003	1.8e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-96-5	Manganese by ICP	SOLID	LA-505-411		356	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-02-0	Nickel by ICP	SOLID	LA-505-411		12.3	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-09-7	Potassium by ICP	SOLID	LA-505-411		1.48e+03	ug/g	9.68e+003	1.1e+03	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-22-4	Silver by ICP	SOLID	LA-505-411	U	< 19.4	ug/g	9.68e+003	19	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-23-5	Sodium by ICP	SOLID	LA-505-411	U	< 1.92e+03	ug/g	9.68e+003	1.9e+03	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-36-0	Antimony by ICP	SOLID	LA-505-411	U	< 242	ug/g	9.68e+003	2.4e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-39-3	Barium by ICP	SOLID	LA-505-411		243	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-43-9	Cadmium by ICP	SOLID	LA-505-411	U	< 9.68	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-47-3	Chromium by ICP	SOLID	LA-505-411		55.3	ug/g	9.68e+003	29	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-48-4	Cobalt by ICP	SOLID	LA-505-411		37.7	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-50-8	Copper by ICP	SOLID	LA-505-411		122	ug/g	9.68e+003	29	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-62-2	Vanadium by ICP	SOLID	LA-505-411		57.8	ug/g	9.68e+003	29	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-66-6	Zinc by ICP	SOLID	LA-505-411		42.2	ug/g	9.68e+003	29	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-70-2	Calcium by ICP	SOLID	LA-505-411		5.85e+04	ug/g	9.68e+003	1.5e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-92-1	Lead by ICP	SOLID	LA-505-411	U	< 203	ug/g	9.68e+003	2.0e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-93-2	Lithium by ICP	SOLID	LA-505-411	U	< 9.68	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-98-7	Molybdenum, ICP	SOLID	LA-505-411	U	< 38.7	ug/g	9.68e+003	39	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-24-6	Strontium by ICP	SOLID	LA-505-411		179	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-28-0	Thallium by ICP	SOLID	LA-505-411	U	< 194	ug/g	9.68e+003	1.9e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-31-5	Tin	SOLID	LA-505-411	U	< 155	ug/g	9.68e+003	1.5e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-32-6	Titanium by ICP	SOLID	LA-505-411		2.06e+03	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-38-2	Arsenic by ICP	SOLID	LA-505-411	U	< 213	ug/g	9.68e+003	2.1e+02	01/25/06	01/11/06	01/12/06

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RQ=Result Qualifier

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	7440-41-7	Beryllium by ICP	SOLID	LA-505-411	U	< 9.68	ug/g	9.68e+003	9.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-42-8	Boron by ICP	SOLID	LA-505-411	U	< 252	ug/g	9.68e+003	2.5e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-67-7	Zirconium by ICP	SOLID	LA-505-411		33.9	ug/g	9.68e+003	19	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-69-9	Bismuth by ICP	SOLID	LA-505-411	U	< 213	ug/g	9.68e+003	2.1e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-21-3	Silicon by ICP	SOLID	LA-505-411	E	169	ug/g	9.68e+003	1.6e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7704-34-9	Sulfur by ICP	SOLID	LA-505-411		NA	ug/g	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7723-14-0	Phosphorus by ICP	SOLID	LA-505-411		1.17e+03	ug/g	9.68e+003	4.6e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7782-49-2	Selenium by ICP	SOLID	LA-505-411	U	< 174	ug/g	9.68e+003	1.7e+02	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	7429-90-5	Aluminum by ICP-MS	SOLID	LA-505-412		9.34e+03	ug/g	1.04e+002	2.1e+02	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-96-5	Manganese by ICP-MS	SOLID	LA-505-412		282	ug/g	1.04	0.021	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-02-0	Nickel by ICP-MS	SOLID	LA-505-412		14.6	ug/g	1.04	0.063	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-22-4	Silver by ICP-MS	SOLID	LA-505-412		0.104	ug/g	1.04	0.042	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-36-0	Antimony by ICP-MS	SOLID	LA-505-412		2.77	ug/g	1.04	0.31	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-39-3	Barium by ICP-MS	SOLID	LA-505-412		245	ug/g	1.04	0.21	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-41-7	Beryllium by ICP-MS	SOLID	LA-505-412		0.430	ug/g	1.04	0.021	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-43-9	Cadmium by ICP-MS	SOLID	LA-505-412		0.328	ug/g	1.04	0.042	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-47-3	Chromium by ICP-MS	SOLID	LA-505-412		16.8	ug/g	1.04	0.73	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-48-4	Cobalt by ICP-MS	SOLID	LA-505-412		17.8	ug/g	1.04	0.021	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-50-8	Copper by ICP-MS	SOLID	LA-505-412		59.1	ug/g	1.04	0.21	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-62-2	Vanadium by ICP-MS	SOLID	LA-505-412		62.9	ug/g	1.04	0.52	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-66-6	Zinc by ICP-MS	SOLID	LA-505-412		94.0	ug/g	1.04	0.31	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-92-1	Lead by ICP-MS	SOLID	LA-505-412		4.75	ug/g	1.04	0.052	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-97-6	Mercury by ICP-MS	SOLID	LA-505-412		0.136	ug/g	1.04	0.042	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7439-98-7	Molybdenum by ICP-MS	SOLID	LA-505-412		1.44	ug/g	1.04	0.10	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-29-1	Thorium by ICP-MS	SOLID	LA-505-412		3.71	ug/g	1.04	0.052	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-61-1	Uranium by ICP-MS	SOLID	LA-505-412		0.778	ug/g	1.04	0.021	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-38-2	Arsenic by ICP-MS	SOLID	LA-505-412		3.66	ug/g	1.04	1.0	01/17/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	7782-49-2	Selenium by ICP-MS	SOLID	LA-505-412		0.810	ug/g	1.04	0.42	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-28-0	Thallium by ICP-MS	SOLID	LA-505-412		0.283	ug/g	1.04	0.031	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-24-6	Strontium by ICP-MS	SOLID	LA-505-412		139	ug/g	1.04	0.031	01/17/06	01/11/06	01/12/06
W060000129	B1HBN5	7440-31-5	Tin	SOLID	LA-505-412		2.61	ug/g	1.04	0.052	01/17/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
Radiochemistry													
W060000125	B1HBN1	14596-10-2	Am-241 by AEA	SOLID	LA-508-471	U	0.0190	pCi/g	1.00	0.033	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Am-241 by AEA Total Cntg Error	SOLID	LA-508-471		110	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	14596-10-2	Am-241 by GEA	SOLID	LA-508-481	U	-1.67	pCi/g	1.00	2.7	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Am-241 Rel Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14234-35-6	Sb-125 by GEA	SOLID	LA-508-481	U	0.295	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Sb-125 Rel. Count Error (GEA)	SOLID	LA-508-481		246	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13981-41-4	Ba-133 by GEA	SOLID	LA-508-481	U	0.470	pCi/g	1.00	0.64	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ba-133 Rel. Count Error (GEA)	SOLID	LA-508-481		105	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14762-78-8	Ce-144 by GEA	SOLID	LA-508-481	U	-1.31	pCi/g	1.00	2.7	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ce-144 Rel. Count Error (GEA)	SOLID	LA-508-481		127	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	CE/PR-144	CePr-144 by GEA	SOLID	LA-508-481	U	-2.63	pCi/g	1.00	5.5	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	CePr-144 Rel. Count Error	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	10198-40-0	Co-60 by GEA	SOLID	LA-508-481	U	-0.164	pCi/g	1.00	0.49	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Co-60 Rel. Count Error (GEA)	SOLID	LA-508-481		214	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13967-70-9	Cs-134 by GEA	SOLID	LA-508-481	U	0.180	pCi/g	1.00	0.53	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Cs-134 Rel. Count Error (GEA)	SOLID	LA-508-481		161	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	10045-97-3	Cs-137 by GEA	SOLID	LA-508-481	U	0.0720	pCi/g	1.00	0.51	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Cs-137 Rel. Count Error (GEA)	SOLID	LA-508-481		392	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14683-23-9	Eu-152 by GEA	SOLID	LA-508-481	U	-0.416	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Eu-152 Rel. Count Error (GEA)	SOLID	LA-508-481		272	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15585-10-1	Eu-154 by GEA	SOLID	LA-508-481	U	-0.476	pCi/g	1.00	1.4	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Eu-154 Rel. Count Error (GEA)	SOLID	LA-508-481		214	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14391-16-3	Eu-155 by GEA	SOLID	LA-508-481	U	-0.442	pCi/g	1.00	1.5	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Eu-155 Rel. Count Error (GEA)	SOLID	LA-508-481		206	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13966-00-2	K-40 by GEA	SOLID	LA-508-481		60.6	pCi/g	1.00	4.3	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	K-40 Rel.% Count Error (GEA)	SOLID	LA-508-481		18.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	14681-63-1	Nb-94 by GEA	SOLID	LA-508-481	U	-0.154	pCi/g	1.00	0.44	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Nb-94 Rel. Count Error (GEA)	SOLID	LA-508-481		171	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13982-63-3	Ra-226 by GEA	SOLID	LA-508-481		2.97	pCi/g	1.00	0.96	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ra-226 Rel. Count Error (GEA)	SOLID	LA-508-481		41.1	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15262-20-1	Ra-228 by GEA	SOLID	LA-508-481		2.17	pCi/g	1.00	1.5	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ra-228 Rel. Count Error (GEA)	SOLID	LA-508-481		66.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13967-48-1	Ru-106 by GEA	SOLID	LA-508-481	U	2.30	pCi/g	1.00	4.4	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ru-106 Rel. Count Error (GEA)	SOLID	LA-508-481		104	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15832-50-5	Sn-126 by GEA	SOLID	LA-508-481	U	-0.830	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Sn-126 Rel. Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15065-10-8	Th-234 by GEA	SOLID	LA-508-481	U	11.7	pCi/g	1.00	23	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Th-234 Rel. Count Error (GEA)	SOLID	LA-508-481		66.2	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15117-96-1	U-235 by GEA	SOLID	LA-508-481	U	0.406	pCi/g	1.00	3.1	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	U-235 Rel. Count Error (GEA)	SOLID	LA-508-481		481	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13982-39-3	Zn-65 by GEA	SOLID	LA-508-481	U	0.0983	pCi/g	1.00	1.1	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Zn-65 Rel. Count Error (GEA)	SOLID	LA-508-481		751	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14331-83-0	Ac-228 by GEA	SOLID	LA-508-481		4.10	pCi/g	1.00	1.5	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Ac-228 Rel. Count Error (GEA)	SOLID	LA-508-481		82.1	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14913-49-6	Bi-212 by GEA	SOLID	LA-508-481	U	1.41	pCi/g	1.00	4.2	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Bi-212 Rel. Count Error (GEA)	SOLID	LA-508-481		163	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14733-03-0	Bi-214 by GEA	SOLID	LA-508-481		4.37	pCi/g	1.00	0.96	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Bi-214 Rel. Count Error (GEA)	SOLID	LA-508-481		47.4	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15092-94-1	Pb-212 by GEA	SOLID	LA-508-481		2.31	pCi/g	1.00	0.80	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Pb-212 Rel. Count Error (GEA)	SOLID	LA-508-481		33.7	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	15067-28-4	Pb-214 by GEA	SOLID	LA-508-481		3.61	pCi/g	1.00	0.98	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Pb-214 Rel. Count Error (GEA)	SOLID	LA-508-481		29.7	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13968-53-1	Ru-103 by GEA	SOLID	LA-508-481	U	-0.203	pCi/g	1.00	0.40	01/25/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000125	B1HBN1	E,T,C	Ru-103 Rel. Count Error (GEA)	SOLID	LA-508-481		124	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13966-06-8	Sn-113 by GEA	SOLID	LA-508-481	U	-0.104	pCi/g	1.00	0.54	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Sn-113 Rel. Count Error (GEA)	SOLID	LA-508-481		313	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	14913-50-9	Tl-208 by GEA	SOLID	LA-508-481		0.596	pCi/g	1.00	0.44	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Tl-208 Rel. Count Error (GEA)	SOLID	LA-508-481		70.1	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13994-20-2	Np-237 by AEA	SOLID	LA-508-471	U	6.10e-03	pCi/g	1.00	8.1e-03	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Np-237 by AEA Total Ctng Error	SOLID	LA-508-471		100	%	1.00	0.0	01/24/06	01/11/06	01/12/06
W060000125	B1HBN1	13981-16-3	Pu-238 by AEA	SOLID	LA-508-471	U	1.80e-03	pCi/g	1.00	0.064	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Pu-238 by AEA Total Cntg Error	SOLID	LA-508-471		1.00e+03	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	PU-239/240	Pu-239/240 by AEA	SOLID	LA-508-471	U	7.40e-03	pCi/g	1.00	0.014	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Pu-239/240 AEA Total Cntg Err	SOLID	LA-508-471		120	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	10098-97-2	Sr-89/90 by Beta Counting	SOLID	LA-508-415	U	0.260	pCi/g	1.00	0.39	01/19/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Sr-89/90 Rel. Count Error	SOLID	LA-508-415		240	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000125	B1HBN1	14133-76-7	Tc-99 by Liquid Scin.	SOLID	LA-508-421	U	-0.0890	pCi/g	1.00	0.23	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	Tc-99 Counting Error	SOLID	LA-508-421		151	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000125	B1HBN1	13966-29-5	U-234 by AEA	SOLID	LA-508-471		0.180	pCi/g	1.00	5.2e-03	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	U-233/234 AEA Total Cntg Error	SOLID	LA-508-471		33.0	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	15117-96-1	U-235 by AEA	SOLID	LA-508-471		0.0310	pCi/g	1.00	5.7e-03	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	U-235 by AEA Total Cntg Error	SOLID	LA-508-471		58.0	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	24678-82-8	U-238 by AEA	SOLID	LA-508-471		0.220	pCi/g	1.00	5.2e-03	01/23/06	01/11/06	01/12/06
W060000125	B1HBN1	E,T,C	U-238 by AEA Total Cntg Error	SOLID	LA-508-471		32.0	%	1.00	0.10	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	14596-10-2	Am-241 by AEA	SOLID	LA-508-471	U	0.0370	pCi/g	1.00	0.12	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Am-241 by AEA Total Cntg Error	SOLID	LA-508-471		190	%	1.00	0.0	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	14596-10-2	Am-241 by GEA	SOLID	LA-508-481	U	-3.67	pCi/g	1.00	2.8	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Am-241 Rel Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14234-35-6	Sb-125 by GEA	SOLID	LA-508-481	U	0.337	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Sb-125 Rel. Count Error (GEA)	SOLID	LA-508-481		219	%	1.00	0.0	01/25/06	01/11/06	01/12/06

MDL=Minimum Detection Limit
RQ=Result Qualifier

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J - Analyte is an estimate, has potentially larger errors
X - Other flags and notes described in the comments/narrative.
E - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	13981-41-4	Ba-133 by GEA	SOLID	LA-508-481	U	0.410	pCi/g	1.00	0.64	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ba-133 Rel. Count Error (GEA)	SOLID	LA-508-481		102	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14762-78-8	Ce-144 by GEA	SOLID	LA-508-481	U	0.532	pCi/g	1.00	3.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ce-144 Rel. Count Error (GEA)	SOLID	LA-508-481		322	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	CE/PR-144	CePr-144 by GEA	SOLID	LA-508-481	U	1.10	pCi/g	1.00	5.9	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	CePr-144 Rel. Count Error	SOLID	LA-508-481		310	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	10198-40-0	Co-60 by GEA	SOLID	LA-508-481	U	6.91e-03	pCi/g	1.00	0.58	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Co-60 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13967-70-9	Cs-134 by GEA	SOLID	LA-508-481	U	0.0311	pCi/g	1.00	0.60	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Cs-134 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	10045-97-3	Cs-137 by GEA	SOLID	LA-508-481	U	-0.0805	pCi/g	1.00	0.52	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Cs-137 Rel. Count Error (GEA)	SOLID	LA-508-481		376	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14683-23-9	Eu-152 by GEA	SOLID	LA-508-481	U	-0.959	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Eu-152 Rel. Count Error (GEA)	SOLID	LA-508-481		105	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15585-10-1	Eu-154 by GEA	SOLID	LA-508-481	U	0.0535	pCi/g	1.00	1.6	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Eu-154 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14391-16-3	Eu-155 by GEA	SOLID	LA-508-481	U	-0.702	pCi/g	1.00	1.5	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Eu-155 Rel. Count Error (GEA)	SOLID	LA-508-481		133	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13966-00-2	K-40 by GEA	SOLID	LA-508-481		53.1	pCi/g	1.00	4.6	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	K-40 Rel.% Count Error (GEA)	SOLID	LA-508-481		20.9	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14681-63-1	Nb-94 by GEA	SOLID	LA-508-481	U	-0.114	pCi/g	1.00	0.46	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Nb-94 Rel. Count Error (GEA)	SOLID	LA-508-481		238	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13982-63-3	Ra-226 by GEA	SOLID	LA-508-481		3.96	pCi/g	1.00	1.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ra-226 Rel. Count Error (GEA)	SOLID	LA-508-481		30.4	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15262-20-1	Ra-228 by GEA	SOLID	LA-508-481		1.83	pCi/g	1.00	1.6	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ra-228 Rel. Count Error (GEA)	SOLID	LA-508-481		86.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13967-48-1	Ru-106 by GEA	SOLID	LA-508-481	U	-2.12	pCi/g	1.00	4.5	01/25/06	01/11/06	01/12/06

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* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	E,T,C	Ru-106 Rel. Count Error (GEA)	SOLID	LA-508-481		127	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15832-50-5	Sn-126 by GEA	SOLID	LA-508-481	U	-2.30	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Sn-126 Rel. Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15065-10-8	Th-234 by GEA	SOLID	LA-508-481	U	-3.88	pCi/g	1.00	25	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Th-234 Rel. Count Error (GEA)	SOLID	LA-508-481		390	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15117-96-1	U-235 by GEA	SOLID	LA-508-481	U	-0.587	pCi/g	1.00	3.2	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	U-235 Rel. Count Error (GEA)	SOLID	LA-508-481		347	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13982-39-3	Zn-65 by GEA	SOLID	LA-508-481	U	-0.0168	pCi/g	1.00	1.1	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Zn-65 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14331-83-0	Ac-228 by GEA	SOLID	LA-508-481		1.83	pCi/g	1.00	1.6	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ac-228 Rel. Count Error (GEA)	SOLID	LA-508-481		86.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14913-49-6	Bi-212 by GEA	SOLID	LA-508-481		2.64	pCi/g	1.00	3.6	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Bi-212 Rel. Count Error (GEA)	SOLID	LA-508-481		107	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14733-03-0	Bi-214 by GEA	SOLID	LA-508-481		7.90	pCi/g	1.00	1.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Bi-214 Rel. Count Error (GEA)	SOLID	LA-508-481		31.2	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15092-94-1	Pb-212 by GEA	SOLID	LA-508-481		2.22	pCi/g	1.00	0.77	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Pb-212 Rel. Count Error (GEA)	SOLID	LA-508-481		33.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	15067-28-4	Pb-214 by GEA	SOLID	LA-508-481		3.90	pCi/g	1.00	1.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Pb-214 Rel. Count Error (GEA)	SOLID	LA-508-481		30.8	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13968-53-1	Ru-103 by GEA	SOLID	LA-508-481	U	-0.175	pCi/g	1.00	0.46	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Ru-103 Rel. Count Error (GEA)	SOLID	LA-508-481		162	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13966-06-8	Sn-113 by GEA	SOLID	LA-508-481	U	0.0705	pCi/g	1.00	0.59	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Sn-113 Rel. Count Error (GEA)	SOLID	LA-508-481		485	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	14913-50-9	Tl-208 by GEA	SOLID	LA-508-481		0.809	pCi/g	1.00	0.51	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Tl-208 Rel. Count Error (GEA)	SOLID	LA-508-481		58.2	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13994-20-2	Np-237 by AEA	SOLID	LA-508-471	U	1.90e-03	pCi/g	1.00	8.9e-03	01/24/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Np-237 by AEA Total Ctng Error	SOLID	LA-508-471		250	%	1.00	0.0	01/24/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000128	B1HBN3	13981-16-3	Pu-238 by AEA	SOLID	LA-508-471	U	1.90e-03	pCi/g	1.00	0.058	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Pu-238 by AEA Total Cntg Error	SOLID	LA-508-471		1.00e+03	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	PU-239/240	Pu-239/240 by AEA	SOLID	LA-508-471	U	-1.80e-03	pCi/g	1.00	0.020	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Pu-239/240 AEA Total Cntg Err	SOLID	LA-508-471		450	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	10098-97-2	Sr-89/90 by Beta Counting	SOLID	LA-508-415	U	0.260	pCi/g	1.00	0.37	01/19/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Sr-89/90 Rel. Count Error	SOLID	LA-508-415		235	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000128	B1HBN3	14133-76-7	Tc-99 by Liquid Scin.	SOLID	LA-508-421	U	-0.110	pCi/g	1.00	0.23	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	Tc-99 Counting Error	SOLID	LA-508-421		131	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000128	B1HBN3	13966-29-5	U-234 by AEA	SOLID	LA-508-471		0.200	pCi/g	1.00	5.5e-03	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	U-233/234 AEA Total Cntg Error	SOLID	LA-508-471		32.0	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	15117-96-1	U-235 by AEA	SOLID	LA-508-471	U	8.90e-03	pCi/g	1.00	0.021	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	U-235 by AEA Total Cntg Error	SOLID	LA-508-471		140	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	24678-82-8	U-238 by AEA	SOLID	LA-508-471		0.190	pCi/g	1.00	5.5e-03	01/23/06	01/11/06	01/12/06
W060000128	B1HBN3	E,T,C	U-238 by AEA Total Cntg Error	SOLID	LA-508-471		33.0	%	1.00	0.10	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	14596-10-2	Am-241 by AEA	SOLID	LA-508-471	U	-0.0550	pCi/g	1.00	0.15	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Am-241 by AEA Total Cntg Error	SOLID	LA-508-471		140	%	1.00	0.0	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	14596-10-2	Am-241 by GEA	SOLID	LA-508-481	U	-0.749	pCi/g	1.00	0.91	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Am-241 Rel Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14234-35-6	Sb-125 by GEA	SOLID	LA-508-481	U	0.390	pCi/g	1.00	1.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Sb-125 Rel. Count Error (GEA)	SOLID	LA-508-481		252	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13981-41-4	Ba-133 by GEA	SOLID	LA-508-481	U	0.190	pCi/g	1.00	0.80	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ba-133 Rel. Count Error (GEA)	SOLID	LA-508-481		270	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14762-78-8	Ce-144 by GEA	SOLID	LA-508-481	U	-0.362	pCi/g	1.00	3.2	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ce-144 Rel. Count Error (GEA)	SOLID	LA-508-481		577	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	CE/PR-144	CePr-144 by GEA	SOLID	LA-508-481	U	-0.725	pCi/g	1.00	6.4	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	CePr-144 Rel. Count Error	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	10198-40-0	Co-60 by GEA	SOLID	LA-508-481	U	-0.0144	pCi/g	1.00	0.73	01/25/06	01/11/06	01/12/06

MDL=Minimum Detection Limit
RQ=Result Qualifier

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X - Other flags and notes described in the comments/narrative.
E - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	E,T,C	Co-60 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13967-70-9	Cs-134 by GEA	SOLID	LA-508-481	U	0.231	pCi/g	1.00	0.81	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Cs-134 Rel. Count Error (GEA)	SOLID	LA-508-481		189	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	10045-97-3	Cs-137 by GEA	SOLID	LA-508-481	U	-0.154	pCi/g	1.00	0.68	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Cs-137 Rel. Count Error (GEA)	SOLID	LA-508-481		267	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14683-23-9	Eu-152 by GEA	SOLID	LA-508-481	U	0.0181	pCi/g	1.00	1.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Eu-152 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15585-10-1	Eu-154 by GEA	SOLID	LA-508-481	U	-0.835	pCi/g	1.00	1.8	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Eu-154 Rel. Count Error (GEA)	SOLID	LA-508-481		136	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14391-16-3	Eu-155 by GEA	SOLID	LA-508-481	U	-0.552	pCi/g	1.00	1.4	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Eu-155 Rel. Count Error (GEA)	SOLID	LA-508-481		154	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13966-00-2	K-40 by GEA	SOLID	LA-508-481		53.1	pCi/g	1.00	6.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	K-40 Rel.% Count Error (GEA)	SOLID	LA-508-481		23.9	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14681-63-1	Nb-94 by GEA	SOLID	LA-508-481	U	-0.317	pCi/g	1.00	0.67	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Nb-94 Rel. Count Error (GEA)	SOLID	LA-508-481		127	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13982-63-3	Ra-226 by GEA	SOLID	LA-508-481		3.09	pCi/g	1.00	1.4	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ra-226 Rel. Count Error (GEA)	SOLID	LA-508-481		54.8	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15262-20-1	Ra-228 by GEA	SOLID	LA-508-481		6.50	pCi/g	1.00	2.6	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ra-228 Rel. Count Error (GEA)	SOLID	LA-508-481		35.4	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13967-48-1	Ru-106 by GEA	SOLID	LA-508-481	U	0.142	pCi/g	1.00	6.7	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ru-106 Rel. Count Error (GEA)	SOLID	LA-508-481		1.00e+03	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15832-50-5	Sn-126 by GEA	SOLID	LA-508-481	U	0.780	pCi/g	1.00	0.80	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Sn-126 Rel. Count Error (GEA)	SOLID	LA-508-481		90.0	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15065-10-8	Th-234 by GEA	SOLID	LA-508-481	U	1.56	pCi/g	1.00	9.9	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Th-234 Rel. Count Error (GEA)	SOLID	LA-508-481		388	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15117-96-1	U-235 by GEA	SOLID	LA-508-481	U	0.724	pCi/g	1.00	3.6	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	U-235 Rel. Count Error (GEA)	SOLID	LA-508-481		312	%	1.00	0.0	01/25/06	01/11/06	01/12/06

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J - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.
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DF=Dilution Factor

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	13982-39-3	Zn-65 by GEA	SOLID	LA-508-481	U	-2.40	pCi/g	1.00	1.5	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Zn-65 Rel. Count Error (GEA)	SOLID	LA-508-481		100	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14331-83-0	Ac-228 by GEA	SOLID	LA-508-481		3.70	pCi/g	1.00	2.6	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ac-228 Rel. Count Error (GEA)	SOLID	LA-508-481		101	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14913-49-6	Bi-212 by GEA	SOLID	LA-508-481	U	3.98	pCi/g	1.00	6.2	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Bi-212 Rel. Count Error (GEA)	SOLID	LA-508-481		82.3	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14733-03-0	Bi-214 by GEA	SOLID	LA-508-481		7.05	pCi/g	1.00	1.4	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Bi-214 Rel. Count Error (GEA)	SOLID	LA-508-481		49.0	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15092-94-1	Pb-212 by GEA	SOLID	LA-508-481		3.55	pCi/g	1.00	1.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Pb-212 Rel. Count Error (GEA)	SOLID	LA-508-481		33.9	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	15067-28-4	Pb-214 by GEA	SOLID	LA-508-481		3.72	pCi/g	1.00	1.3	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Pb-214 Rel. Count Error (GEA)	SOLID	LA-508-481		39.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13968-53-1	Ru-103 by GEA	SOLID	LA-508-481	U	0.291	pCi/g	1.00	0.85	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Ru-103 Rel. Count Error (GEA)	SOLID	LA-508-481		163	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13966-06-8	Sn-113 by GEA	SOLID	LA-508-481	U	0.374	pCi/g	1.00	0.86	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Sn-113 Rel. Count Error (GEA)	SOLID	LA-508-481		129	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	14913-50-9	Tl-208 by GEA	SOLID	LA-508-481		1.39	pCi/g	1.00	0.72	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Tl-208 Rel. Count Error (GEA)	SOLID	LA-508-481		61.5	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13994-20-2	Np-237 by AEA	SOLID	LA-508-471	U	4.80e-03	pCi/g	1.00	8.9e-03	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Np-237 by AEA Total Ctng Error	SOLID	LA-508-471		120	%	1.00	0.0	01/24/06	01/11/06	01/12/06
W060000129	B1HBN5	13981-16-3	Pu-238 by AEA	SOLID	LA-508-471	U	-5.50e-03	pCi/g	1.00	0.062	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Pu-238 by AEA Total Cntg Error	SOLID	LA-508-471		620	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	PU-239/240	Pu-239/240 by AEA	SOLID	LA-508-471	U	-1.80e-03	pCi/g	1.00	0.020	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Pu-239/240 AEA Total Cntg Err	SOLID	LA-508-471		450	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	10098-97-2	Sr-89/90 by Beta Counting	SOLID	LA-508-415	U	-0.560	pCi/g	1.00	0.33	01/19/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	Sr-89/90 Rel. Count Error	SOLID	LA-508-415		100	%	1.00	0.0	01/19/06	01/11/06	01/12/06
W060000129	B1HBN5	14133-76-7	Tc-99 by Liquid Scin.	SOLID	LA-508-421	U	-0.130	pCi/g	1.00	0.23	01/25/06	01/11/06	01/12/06

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WSCF
ANALYTICAL RESULTS REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W060000129	B1HBN5	E,T,C	Tc-99 Counting Error	SOLID	LA-508-421		110	%	1.00	0.0	01/25/06	01/11/06	01/12/06
W060000129	B1HBN5	13966-29-5	U-234 by AEA	SOLID	LA-508-471		0.220	pCi/g	1.00	0.016	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	U-233/234 AEA Total Cntg Error	SOLID	LA-508-471		31.0	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	15117-96-1	U-235 by AEA	SOLID	LA-508-471		0.0170	pCi/g	1.00	5.2e-03	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	U-235 by AEA Total Cntg Error	SOLID	LA-508-471		71.0	%	1.00	0.0	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	24678-82-8	U-238 by AEA	SOLID	LA-508-471		0.250	pCi/g	1.00	4.8e-03	01/23/06	01/11/06	01/12/06
W060000129	B1HBN5	E,T,C	U-238 by AEA Total Cntg Error	SOLID	LA-508-471		30.0	%	1.00	0.10	01/23/06	01/11/06	01/12/06

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WSCF
ANALYTICAL COMMENT REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	Lab Area	Test	Comment
		VALGROUP		IC Anions: Nitrite-N DUP RPD acceptance criterion not applicable for B flagged sample results. -Fluoride, Sulfate low spike recoveries; UX, E flags ICP-MS: Thorium results are for Th-232 exclusively. Percent solids: DUP 95.2% ORGANICS: Sample concentrations are corrected for moisture and reported as dry weight basis. gar SVOA: As expected, the phenolic surrogates and matrix spike compounds had low recoveries. This is common with concrete matices due to a chemical interaction between the calcium carbonate in the lime used in making concete, and the acidic character of phenols. LCS and Blank phenolic compounds were very good indicating poor recovery is a matrix effect. J-flagged compounds are estimated results because the concentration is greater than the minimum detectable but below levels of accurate quantitation. cgc W06000125,128,129/U235 batch dup is flagged for poor RPD due to the low countrate for U-235. RPD is not applicable. ICP-AES: High preparation blank results for cadmium,

Lab Areas: VALGROUP - Group Validation VALTEST - Test Validation TESTDATA - Test Data Entry
LOGSAMP - Login for Sample LOGTEST - Login for Tests

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WSCF
ANALYTICAL COMMENT REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID	Lab Area	Test	Comment
				chromium, copper, calcium, bismuth, and phosphorus; "C" flags issued if applicable.
				Low silicon and high antimony LCS recoveries; "E" or "X" flags issued if applicable.
				Spike recoveries are "NA" due to large sample dilutions.

Lab Areas: VALGROUP - Group Validation, LOGSAMP - Login for Sample, VALTEST - Test Validation, LOGTEST - Login for Tests, TESTDATA - Test Data Entry

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WSCF
TENTATIVELY IDENTIFIED PEAK REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID		Test Name	Peak Name	CAS#	RT	RQ	Result	Units
W060000125	B1HBN1	KLAGES	Gamma Energy Analysis-grd H2O	RA-224 Count Error				27	%
W060000125	B1HBN1	KLAGES	Gamma Energy Analysis-grd H2O	CD-109 Count Error				48	%
W060000125	B1HBN1	KLAGES	Gamma Energy Analysis-grd H2O	CD-109				17	pCi/g
W060000125	B1HBN1	KLAGES	Gamma Energy Analysis-grd H2O	RA-224				29	pCi/g
W060000125	B1HBN1	KLAGES	SW-846 8270C Semi-Vols	SMP 6.165 Unknown	Unknown	6.165683	J	3.3e+04	ug/kg
W060000125	B1HBN1	KLAGES	SW-846 8270C Semi-Vols	SMP 6.593 3-Hexen-2-one, 5-methy	5166-53-0	6.593233	J	7.3e+02	ug/kg
W060000125	B1HBN1	KLAGES	SW-846 8270C Semi-Vols	SMP 6.742 2-Pentanone, 4-methoxy	107-70-0	6.742883	J	7.0e+02	ug/kg
W060000125	B1HBN1	KLAGES	SW-846 8270C Semi-Vols	SMP 8.394 2-Cyclohexen-1-one, 3-	1193-18-6	8.394283	J	6.9e+03	ug/kg
W060000125	B1HBN1	KLAGES	SW-846 8270C Semi-Vols	SMP 8.896 2,5-Heptadien-4-one, 2	504-20-1	8.896666	J	8.6e+02	ug/kg
W060000128	B1HBN3	KLAGES	Gamma Energy Analysis-grd H2O	RA-224 Count Error				25	%
W060000128	B1HBN3	KLAGES	Gamma Energy Analysis-grd H2O	RA-224				32	pCi/g
W060000128	B1HBN3	KLAGES	SW-846 8270C Semi-Vols	SMP 20.649 Unknown Amide	Unknown	20.64901	J	5.9e+02	ug/kg
W060000128	B1HBN3	KLAGES	SW-846 8270C Semi-Vols	SMP 6.593 3-Hexen-2-one, 5-methy	5166-53-0	6.593316	J	7.1e+02	ug/kg
W060000128	B1HBN3	KLAGES	SW-846 8270C Semi-Vols	SMP 6.742 2-Pentanone, 4-methoxy	107-70-0	6.742966	J	7.6e+02	ug/kg
W060000128	B1HBN3	KLAGES	SW-846 8270C Semi-Vols	SMP 8.399 2-Cyclohexen-1-one, 3-	1193-18-6	8.399716	J	7.7e+03	ug/kg
W060000128	B1HBN3	KLAGES	SW-846 8270C Semi-Vols	SMP 8.896 2,5-Heptadien-4-one, 2	504-20-1	8.89675	J	1.0e+03	ug/kg
W060000129	B1HBN5	KLAGES	Gamma Energy Analysis-grd H2O	RA-224 Count Error				36	%
W060000129	B1HBN5	KLAGES	Gamma Energy Analysis-grd H2O	RA-224				28	pCi/g
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 10.858 Unknown Alkene	Unknown	10.85823	J	4.9e+02	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 11.392 Unknown	Unknown	11.39266	J	5.7e+02	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 11.670 Unknown	Unknown	11.67058	J	4.2e+02	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 22.845 13-Docosenamide, (Z)-	112-84-5	22.84566	J	1.1e+04	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 6.748 2-Pentanone, 4-methoxy	107-70-0	6.748416	J	1.4e+03	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 8.415 2-Cyclohexen-1-one, 3-	1193-18-6	8.415866	J	1.3e+04	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 8.902 2,5-Heptadien-4-one, 2	504-20-1	8.9022	J	1.6e+03	ug/kg

RQ=Result Qualifier J - Analyte is an estimate, has potentially larger errors

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PROJECT HANFORD MANAGEMENT COMPANY

WSCF
TENTATIVELY IDENTIFIED PEAK REPORT

Attention: DL.KLAGES H8-40 **Group #:** 20060039

Sample #	Client ID		Test Name	Peak Name	CAS#	RT	RQ	Result	Units
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 8.934 Unknown Ketone	Unknown	8.934266	J	5.8e+02	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 9.281 Unknown	Unknown	9.28165	J	6.6e+02	ug/kg
W060000129	B1HBN5	KLAGES	SW-846 8270C Semi-Vols	SMP 9.842 Unknown	Unknown	9.8428	J	7.5e+02	ug/kg

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PROJECT HANFORD MANAGEMENT COMPANY

WSCF
METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-505-411	LA-505-411: ELEMENTAL ANALYSIS BY INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPE	
	EPA SW-846 6010B	INDUCTIVELY COUPLED PLASMA-ATOMIC EMISSION SPECTROMETRY
LA-505-412	LA-505-412: DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY	
	EPA-600/R-94-111 200.8	DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY COUPLED PLAS
LA-508-415	LA-508-415: OPERATION OF THE PROTEAN 2-INCH ALPHA/BETA COUNTING SYSTEM FOR GROSS	
	None	No reference to any industry method.
LA-508-421	LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER	
	None	No reference to any industry method.
LA-508-471	LA-508-471: ALPHA ENERGY ANALYZER DATA ACQUISITION AND SYSTEM CHECKOUT USING ALP	
	None	No reference to any industry method.
LA-508-481	LA-508-481: GAMMA ENERGY ANALYSIS USING PROCOUNT SOFTWARE	
	None	No reference to any industry method.
LA-519-412	LA-519-412: TOTAL RESIDUE/% SOLIDS DRIED AT 103 - 105 C	
	EPA-600/4-79-020 160.3	RESIDUE, TOTAL
	Standard Methods 2540B	Total Solids Dried at 103-105 C
LA-523-455	LA-523-455: VOLATILE SAMPLE ANALYSIS BY SW-846	
	EPA SW-846 8000B	DETERMINATIVE CHROMATOGRAPHIC SEPARATIONS
	EPA SW-846 8260B	VOLATILE ORGANIC COMPOUNDS BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at \\ap006\aspdocs\WSCF\Sample Mgmt\ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

WSCF
METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-523-456	LA-523-456: SEMIVOLATILE SAMPLE ANALYSIS BY SW-846, METHOD 8270C	
	EPA SW-846 8000B	DETERMINATIVE CHROMATOGRAPHIC SEPARATIONS
	EPA SW-846 8270C	SEMIVOLATILE ORGANIC COMPOUNDS BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)
LA-533-410	LA-533-410: ANION ANALYSIS BY ION CHROMATOGRAPHY	
	EPA-600/R-94-111 300.0	DETERMINATION OF INORGANIC ANIONS BY ION CHROMATOGRAPHY
NWTPH	NWTPH-Diesel and/or Gasoline	
	WDOE NWTPH-Dx/Gx	Total Petroleum Hydrocarbons - Diesel/Gasoline

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at \\ap006\aspdocs\WSCF\Sample Mgmt\ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

wl3qlog v1 26-jan-2006 12:06:07

W13q Worklist/Batch/QC Report for Group# 20060039

WL#	S#	Batch	QC#	Tray Type	Sample#	Test
				SAMPLE	W060000125	Percent Solids
				SAMPLE	W060000128	Percent Solids
				SAMPLE	W060000129	Percent Solids
27847	2	28219	32005	BLANK		Anions by Ion Chromatography
27847	10	28219	32005	BLANK		Anions by Ion Chromatography
27847	3	28219	32005	LCS		Anions by Ion Chromatography
27847	5	28219	32005	DUP	W060000125	Anions by Ion Chromatography
27847	6	28219	32005	MS	W060000125	Anions by Ion Chromatography
27847	7	28219	32005	MSD	W060000125	Anions by Ion Chromatography
27847	4	28219	32005	SAMPLE	W060000125	Anions by Ion Chromatography
27847	8	28219	32005	SAMPLE	W060000128	Anions by Ion Chromatography
27847	9	28219	32005	SAMPLE	W060000129	Anions by Ion Chromatography
27861	2	28233	32023	BLANK		Anions by Ion Chromatography
27861	8	28233	32023	BLANK		Anions by Ion Chromatography
27861	3	28233	32023	LCS		Anions by Ion Chromatography
27861	5	28233	32023	DUP	W060000129	Anions by Ion Chromatography
27861	6	28233	32023	MS	W060000129	Anions by Ion Chromatography
27861	7	28233	32023	MSD	W060000129	Anions by Ion Chromatography
27847	9	28233	32023	SAMPLE	W060000129	Anions by Ion Chromatography
27863	1	28235	32024	BLANK		ICP-2008 MS All possible metal
27863	2	28235	32024	LCS		ICP-2008 MS All possible metal
27863	4	28235	32024	MS	W060000125	ICP-2008 MS All possible metal
27863	5	28235	32024	MSD	W060000125	ICP-2008 MS All possible metal
27863	3	28235	32024	SAMPLE	W060000125	ICP-2008 MS All possible metal
27863	5	28235	32024	SPK-RPD	W060000125	ICP-2008 MS All possible metal
27863	6	28235	32024	SAMPLE	W060000128	ICP-2008 MS All possible metal
27863	7	28235	32024	SAMPLE	W060000129	ICP-2008 MS All possible metal
			32086	BLANK		SW-846 8270C Semi-Vols
			32086	LCS		SW-846 8270C Semi-Vols
			32086	MS	W060000125	SW-846 8270C Semi-Vols
			32086	MSD	W060000125	SW-846 8270C Semi-Vols
			32086	SAMPLE	W060000125	SW-846 8270C Semi-Vols
			32086	SPK-RPD	W060000125	SW-846 8270C Semi-Vols
			32086	SURR	W060000125	SW-846 8270C Semi-Vols
			32086	SAMPLE	W060000128	SW-846 8270C Semi-Vols
			32086	SURR	W060000128	SW-846 8270C Semi-Vols
			32086	SAMPLE	W060000129	SW-846 8270C Semi-Vols
			32086	SURR	W060000129	SW-846 8270C Semi-Vols
			32087	BLANK		WTPH-D TPH Diesel Range (Wa)
			32087	LCS		WTPH-D TPH Diesel Range (Wa)
			32087	MS	W060000125	WTPH-D TPH Diesel Range (Wa)
			32087	MSD	W060000125	WTPH-D TPH Diesel Range (Wa)
			32087	SAMPLE	W060000125	WTPH-D TPH Diesel Range (Wa)
			32087	SPK-RPD	W060000125	WTPH-D TPH Diesel Range (Wa)
			32087	SURR	W060000125	WTPH-D TPH Diesel Range (Wa)
			32087	SAMPLE	W060000128	WTPH-D TPH Diesel Range (Wa)
			32087	SURR	W060000128	WTPH-D TPH Diesel Range (Wa)
			32087	SAMPLE	W060000129	WTPH-D TPH Diesel Range (Wa)
			32087	SURR	W060000129	WTPH-D TPH Diesel Range (Wa)

27910	1	28282	32092	BLANK		Plutonium Isotopics by AEA
27910	2	28282	32092	LCS		Plutonium Isotopics by AEA
27910	3	28282	32092	DUP	W060000125	Plutonium Isotopics by AEA
27910	4	28282	32092	SAMPLE	W060000125	Plutonium Isotopics by AEA
27910	5	28282	32092	SAMPLE	W060000128	Plutonium Isotopics by AEA
27910	6	28282	32092	SAMPLE	W060000129	Plutonium Isotopics by AEA
27912	1	28284	32093	BLANK		Uranium Isotopics by AEA
27912	2	28284	32093	LCS		Uranium Isotopics by AEA
27912	3	28284	32093	DUP	W060000125	Uranium Isotopics by AEA
27912	4	28284	32093	SAMPLE	W060000125	Uranium Isotopics by AEA
27912	5	28284	32093	SAMPLE	W060000128	Uranium Isotopics by AEA
27912	6	28284	32093	SAMPLE	W060000129	Uranium Isotopics by AEA
27911	1	28283	32095	BLANK		Americium by AEA
27911	2	28283	32095	LCS		Americium by AEA
27911	3	28283	32095	DUP	W060000125	Americium by AEA
27911	4	28283	32095	SAMPLE	W060000125	Americium by AEA
27911	5	28283	32095	SAMPLE	W060000128	Americium by AEA
27911	6	28283	32095	SAMPLE	W060000129	Americium by AEA
27897	1	28269	32098	BLANK		Strontium 89/90
27897	2	28269	32098	LCS		Strontium 89/90
27897	3	28269	32098	DUP	W060000125	Strontium 89/90
27897	4	28269	32098	SAMPLE	W060000125	Strontium 89/90
27897	5	28269	32098	SAMPLE	W060000128	Strontium 89/90
27897	6	28269	32098	SAMPLE	W060000129	Strontium 89/90
			32100	BLANK		VOA Ground Water Protection
			32100	LCS		VOA Ground Water Protection
			32100	MS	W060000125	VOA Ground Water Protection
			32100	MSD	W060000125	VOA Ground Water Protection
			32100	SAMPLE	W060000125	VOA Ground Water Protection
			32100	SPK-RPD	W060000125	VOA Ground Water Protection
			32100	SURR	W060000125	VOA Ground Water Protection
			32100	SAMPLE	W060000128	VOA Ground Water Protection
			32100	SURR	W060000128	VOA Ground Water Protection
			32100	SAMPLE	W060000129	VOA Ground Water Protection
			32100	SURR	W060000129	VOA Ground Water Protection
27862	1	28234	32101	SAMPLE	W060000125	Gamma Energy Analysis-grd H2O
27862	2	28234	32101	SAMPLE	W060000128	Gamma Energy Analysis-grd H2O
27862	3	28234	32101	SAMPLE	W060000129	Gamma Energy Analysis-grd H2O
27928	1	28300	32102	BLANK		ICP Metals Analysis, Grd H2O P
27928	2	28300	32102	LCS		ICP Metals Analysis, Grd H2O P
27928	6	28300	32102	SAMPLE	W060000125	ICP Metals Analysis, Grd H2O P
27928	7	28300	32102	SAMPLE	W060000128	ICP Metals Analysis, Grd H2O P
27928	4	28300	32102	MS	W060000129	ICP Metals Analysis, Grd H2O P
27928	5	28300	32102	MSD	W060000129	ICP Metals Analysis, Grd H2O P
27928	3	28300	32102	SAMPLE	W060000129	ICP Metals Analysis, Grd H2O P
27928	5	28300	32102	SPK-RPD	W060000129	ICP Metals Analysis, Grd H2O P
27926	1	28298	32103	BLANK		Neptunium by AEA
27926	2	28298	32103	LCS		Neptunium by AEA
27926	3	28298	32103	DUP	W060000125	Neptunium by AEA
27926	4	28298	32103	SAMPLE	W060000125	Neptunium by AEA
27926	5	28298	32103	SAMPLE	W060000128	Neptunium by AEA
27926	6	28298	32103	SAMPLE	W060000129	Neptunium by AEA

27939	2	28311	32104	BLANK		TC99 by Liquid Scin.
27939	3	28311	32104	LCS		TC99 by Liquid Scin.
27939	4	28311	32104	DUP	W060000125	TC99 by Liquid Scin.
27939	1	28311	32104	MS	W060000125	TC99 by Liquid Scin.
27939	5	28311	32104	SAMPLE	W060000125	TC99 by Liquid Scin.
27939	6	28311	32104	SAMPLE	W060000128	TC99 by Liquid Scin.
27939	7	28311	32104	SAMPLE	W060000129	TC99 by Liquid Scin.

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Anions by Ion Chromatography

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit		RQ
DUP	Bromide (Br) by IC	24959-67-9	<4.65e0	n/a	RPD	01/16/06	0.000	20.000		U
DUP	Chloride (Cl) by IC	16887-00-6	1.73e+01	5.070	RPD	01/16/06	0.000	20.000		
DUP	Fluoride (F) by IC	16984-48-8	<2.00e0	n/a	RPD	01/16/06	0.000	20.000		U
DUP	Nitrite (N) by IC	NO2-N	7.70e-01	38.575	RPD	01/16/06	0.000	20.000	*	
DUP	Nitrate (N) by IC	NO3-N	1.21e+01	17.040	RPD	01/16/06	0.000	20.000		
DUP	Phosphate (P) by IC	PO4-P	<3.90e0	n/a	RPD	01/16/06	0.000	20.000		U
DUP	Sulfate (SO4) by IC	14808-79-8	2.66e+02	1.493	RPD	01/16/06	0.000	20.000		
MS	Bromide (Br) by IC	24959-67-9	1.78e+00	89.000	% Recov	01/16/06	75.000	125.000		
MS	Chloride (Cl) by IC	16887-00-6	9.45e-01	96.429	% Recov	01/16/06	75.000	125.000		
MS	Fluoride (F) by IC	16984-48-8	4.55e-02	9.100	% Recov	01/16/06	75.000	125.000	*	
MS	Nitrite (N) by IC	NO2-N	4.81e-01	96.586	% Recov	01/16/06	75.000	125.000		
MS	Nitrate (N) by IC	NO3-N	4.81e-01	109.318	% Recov	01/16/06	75.000	125.000		
MS	Phosphate (P) by IC	PO4-P	0.00e+00	0.000	% Recov	01/16/06	75.000	125.000	*	
MS	Sulfate (SO4) by IC	14808-79-8	1.42e+00	71.000	% Recov	01/16/06	75.000	125.000	*	
MSD	Bromide (Br) by IC	24959-67-9	1.78e+00	89.000	% Recov	01/16/06	75.000	125.000		
MSD	Chloride (Cl) by IC	16887-00-6	9.90e-01	101.020	% Recov	01/16/06	75.000	125.000		
MSD	Fluoride (F) by IC	16984-48-8	4.48e-02	8.960	% Recov	01/16/06	75.000	125.000	*	
MSD	Nitrite (N) by IC	NO2-N	4.89e-01	98.193	% Recov	01/16/06	75.000	125.000		
MSD	Nitrate (N) by IC	NO3-N	4.82e-01	109.545	% Recov	01/16/06	75.000	125.000		
MSD	Phosphate (P) by IC	PO4-P	0.00e+00	0.000	% Recov	01/16/06	75.000	125.000	*	
MSD	Sulfate (SO4) by IC	14808-79-8	1.30e+00	65.000	% Recov	01/16/06	75.000	125.000	*	

BATCH QC

BLANK	Bromide (Br) by IC	24959-67-9	<9.30e-2	n/a	mg/L	01/16/06	0.000	300.000		U
BLANK	Bromide (Br) by IC	24959-67-9	<9.30e-2	n/a	mg/L	01/16/06	0.000	300.000		U
BLANK	Chloride (Cl) by IC	16887-00-6	<3.40e-2	n/a	mg/L	01/16/06	0.000	300.000		U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Anions by Ion Chromatography

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Chloride (Cl) by IC	16887-00-6	<3.40e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Fluoride (F) by IC	16984-48-8	<4.00e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Fluoride (F) by IC	16984-48-8	<4.00e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Nitrite (N) by IC	NO2-N	<9.80e-3	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Nitrite (N) by IC	NO2-N	<9.80e-3	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Nitrate (N) by IC	NO3-N	<1.80e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Nitrate (N) by IC	NO3-N	<1.80e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Phosphate (P) by IC	PO4-P	<7.80e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Phosphate (P) by IC	PO4-P	<7.80e-2	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Sulfate (SO4) by IC	14808-79-8	<1.30e-1	n/a	mg/L	01/16/06	0.000	300.000	U
BLANK	Sulfate (SO4) by IC	14808-79-8	<1.30e-1	n/a	mg/L	01/16/06	0.000	300.000	U
LCS	Bromide (Br) by IC	24959-67-9	3.89e+02	97.250	% Recov	01/16/06	80.000	120.000	
LCS	Chloride (Cl) by IC	16887-00-6	2.03e+02	103.571	% Recov	01/16/06	80.000	120.000	
LCS	Fluoride (F) by IC	16984-48-8	9.19e+01	91.900	% Recov	01/16/06	80.000	120.000	
LCS	Nitrite (N) by IC	NO2-N	9.90e+01	99.398	% Recov	01/16/06	80.000	120.000	
LCS	Nitrate (N) by IC	NO3-N	8.31e+01	94.539	% Recov	01/16/06	80.000	120.000	
LCS	Phosphate (P) by IC	PO4-P	1.80e+02	93.506	% Recov	01/16/06	80.000	120.000	
LCS	Sulfate (SO4) by IC	14808-79-8	3.60e+02	90.000	% Recov	01/16/06	80.000	120.000	

Lab ID: W060000129
BATCH QC ASSOCIATED WITH SAMPLE

DUP	Chloride (Cl) by IC	16887-00-6	<6.66e0	n/a	RPD	01/17/06	0.000	20.000	U
DUP	Nitrite (N) by IC	NO2-N	<1.92e0	n/a	RPD	01/17/06	0.000	20.000	U
MS	Chloride (Cl) by IC	16887-00-6	9.06e-01	92.449	% Recov	01/17/06	75.000	125.000	
MS	Nitrite (N) by IC	NO2-N	5.00e-01	100.402	% Recov	01/17/06	75.000	125.000	
MSD	Chloride (Cl) by IC	16887-00-6	9.30e-01	94.898	% Recov	01/17/06	75.000	125.000	
MSD	Nitrite (N) by IC	NO2-N	4.96e-01	99.598	% Recov	01/17/06	75.000	125.000	

BATCH QC

BLANK	Chloride (Cl) by IC	16887-00-6	<3.40e-2	n/a	mg/L	01/17/06	0.000	300.000	U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Anions by Ion Chromatography

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Chloride (Cl) by IC	16887-00-6	<3.40e-2	n/a	mg/L	01/17/06	0.000	300.000	U
BLANK	Nitrite (N) by IC	NO2-N	<9.80e-3	n/a	mg/L	01/17/06	0.000	300.000	U
BLANK	Nitrite (N) by IC	NO2-N	<9.80e-3	n/a	mg/L	01/17/06	0.000	300.000	U
LCS	Chloride (Cl) by IC	16887-00-6	2.04e+02	104.082	% Recov	01/17/06	80.000	120.000	
LCS	Nitrite (N) by IC	NO2-N	1.03e+02	103.414	% Recov	01/17/06	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	Silver by ICP-MS	7440-22-4	165.9	82.950	% Recov	01/17/06	70.000	130.000	
MS	Aluminum by ICP-MS	7429-90-5	191	n/a	% Recov	01/17/06	70.000	130.000	
MS	Arsenic by ICP-MS	7440-38-2	186.73	93.365	% Recov	01/17/06	70.000	130.000	
MS	Barium by ICP-MS	7440-39-3	204.4	102.200	% Recov	01/17/06	70.000	130.000	
MS	Beryllium by ICP-MS	7440-41-7	185.3356	92.668	% Recov	01/17/06	70.000	130.000	
MS	Cadmium by ICP-MS	7440-43-9	183.7107	91.855	% Recov	01/17/06	70.000	130.000	
MS	Cobalt by ICP-MS	7440-48-4	182.81	91.405	% Recov	01/17/06	70.000	130.000	
MS	Chromium by ICP-MS	7440-47-3	183.63	91.815	% Recov	01/17/06	70.000	130.000	
MS	Copper by ICP-MS	7440-50-8	177.03	88.515	% Recov	01/17/06	70.000	130.000	
MS	Mercury by ICP-MS	7439-97-6	1.915	95.750	% Recov	01/17/06	70.000	130.000	
MS	Manganese by ICP-MS	7439-96-5	179.3	89.650	% Recov	01/17/06	70.000	130.000	
MS	Molybdenum by ICP-MS	7439-98-7	191.382	95.691	% Recov	01/17/06	70.000	130.000	
MS	Nickel by ICP-MS	7440-02-0	180.97	90.485	% Recov	01/17/06	70.000	130.000	
MS	Lead by ICP-MS	7439-92-1	196.229	98.115	% Recov	01/17/06	70.000	130.000	
MS	Antimony by ICP-MS	7440-36-0	197.41	98.705	% Recov	01/17/06	70.000	130.000	
MS	Selenium by ICP-MS	7782-49-2	160.0172	80.009	% Recov	01/17/06	70.000	130.000	
MS	Tin	7440-31-5	191.8	95.900	% Recov	01/17/06	70.000	130.000	
MS	Strontium by ICP-MS	7440-24-6	181.9	90.950	% Recov	01/17/06	70.000	130.000	
MS	Thorium by ICP-MS	7440-29-1	199.88	99.940	% Recov	01/17/06	70.000	130.000	
MS	Thallium by ICP-MS	7440-28-0	184.1912	92.096	% Recov	01/17/06	70.000	130.000	
MS	Uranium by ICP-MS	7440-61-1	205.1005	102.550	% Recov	01/17/06	70.000	130.000	
MS	Vanadium by ICP-MS	7440-62-2	173.57	86.785	% Recov	01/17/06	70.000	130.000	
MS	Zinc by ICP-MS	7440-66-6	171	85.500	% Recov	01/17/06	70.000	130.000	
MSD	Silver by ICP-MS	7440-22-4	182.9	91.450	% Recov	01/17/06	70.000	130.000	
MSD	Aluminum by ICP-MS	7429-90-5	817	n/a	% Recov	01/17/06	70.000	130.000	
MSD	Arsenic by ICP-MS	7440-38-2	208.83	104.415	% Recov	01/17/06	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MSD	Barium by ICP-MS	7440-39-3	243.9	121.950	% Recov	01/17/06	70.000	130.000	
MSD	Beryllium by ICP-MS	7440-41-7	203.6356	101.818	% Recov	01/17/06	70.000	130.000	
MSD	Cadmium by ICP-MS	7440-43-9	203.4107	101.705	% Recov	01/17/06	70.000	130.000	
MSD	Cobalt by ICP-MS	7440-48-4	199.41	99.705	% Recov	01/17/06	70.000	130.000	
MSD	Chromium by ICP-MS	7440-47-3	203.33	101.665	% Recov	01/17/06	70.000	130.000	
MSD	Copper by ICP-MS	7440-50-8	191.03	95.515	% Recov	01/17/06	70.000	130.000	
MSD	Mercury by ICP-MS	7439-97-6	2.161	108.050	% Recov	01/17/06	70.000	130.000	
MSD	Manganese by ICP-MS	7439-96-5	204.8	102.400	% Recov	01/17/06	70.000	130.000	
MSD	Molybdenum by ICP-MS	7439-98-7	209.782	104.891	% Recov	01/17/06	70.000	130.000	
MSD	Nickel by ICP-MS	7440-02-0	197.47	98.735	% Recov	01/17/06	70.000	130.000	
MSD	Lead by ICP-MS	7439-92-1	215.229	107.615	% Recov	01/17/06	70.000	130.000	
MSD	Antimony by ICP-MS	7440-36-0	218.21	109.105	% Recov	01/17/06	70.000	130.000	
MSD	Selenium by ICP-MS	7782-49-2	176.8172	88.409	% Recov	01/17/06	70.000	130.000	
MSD	Tin	7440-31-5	214.5	107.250	% Recov	01/17/06	70.000	130.000	
MSD	Strontium by ICP-MS	7440-24-6	207.4	103.700	% Recov	01/17/06	70.000	130.000	
MSD	Thorium by ICP-MS	7440-29-1	223.98	111.990	% Recov	01/17/06	70.000	130.000	
MSD	Thallium by ICP-MS	7440-28-0	204.3912	102.196	% Recov	01/17/06	70.000	130.000	
MSD	Uranium by ICP-MS	7440-61-1	225.8005	112.900	% Recov	01/17/06	70.000	130.000	
MSD	Vanadium by ICP-MS	7440-62-2	193.57	96.785	% Recov	01/17/06	70.000	130.000	
MSD	Zinc by ICP-MS	7440-66-6	199.1	99.550	% Recov	01/17/06	70.000	130.000	
SPK-RPD	Silver by ICP-MS	7440-22-4	91.450	9.748	RPD	01/17/06	0.000	20.000	
SPK-RPD	Aluminum by ICP-MS	7429-90-5		n/a	RPD	01/17/06	0.000	20.000	
SPK-RPD	Arsenic by ICP-MS	7440-38-2	104.415	11.174	RPD	01/17/06	0.000	20.000	
SPK-RPD	Barium by ICP-MS	7440-39-3	121.950	17.622	RPD	01/17/06	0.000	20.000	
SPK-RPD	Beryllium by ICP-MS	7440-41-7	101.818	9.409	RPD	01/17/06	0.000	20.000	
SPK-RPD	Cadmium by ICP-MS	7440-43-9	101.705	10.178	RPD	01/17/06	0.000	20.000	
SPK-RPD	Cobalt by ICP-MS	7440-48-4	99.705	8.686	RPD	01/17/06	0.000	20.000	
SPK-RPD	Chromium by ICP-MS	7440-47-3	101.665	10.182	RPD	01/17/06	0.000	20.000	
SPK-RPD	Copper by ICP-MS	7440-50-8	95.515	7.607	RPD	01/17/06	0.000	20.000	
SPK-RPD	Mercury by ICP-MS	7439-97-6	108.050	12.071	RPD	01/17/06	0.000	20.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SPK-RPD	Manganese by ICP-MS	7439-96-5	102.400	13.278	RPD	01/17/06	0.000	20.000	
SPK-RPD	Molybdenum by ICP-MS	7439-98-7	104.891	9.173	RPD	01/17/06	0.000	20.000	
SPK-RPD	Nickel by ICP-MS	7440-02-0	98.735	8.720	RPD	01/17/06	0.000	20.000	
SPK-RPD	Lead by ICP-MS	7439-92-1	107.615	9.235	RPD	01/17/06	0.000	20.000	
SPK-RPD	Antimony by ICP-MS	7440-36-0	109.105	10.009	RPD	01/17/06	0.000	20.000	
SPK-RPD	Selenium by ICP-MS	7782-49-2	88.409	9.975	RPD	01/17/06	0.000	20.000	
SPK-RPD	Tin	7440-31-5	107.250	11.174	RPD	01/17/06	0.000	20.000	
SPK-RPD	Strontium by ICP-MS	7440-24-6	103.700	13.100	RPD	01/17/06	0.000	20.000	
SPK-RPD	Thorium by ICP-MS	7440-29-1	111.990	11.372	RPD	01/17/06	0.000	20.000	
SPK-RPD	Thallium by ICP-MS	7440-28-0	102.196	10.397	RPD	01/17/06	0.000	20.000	
SPK-RPD	Uranium by ICP-MS	7440-61-1	112.900	9.608	RPD	01/17/06	0.000	20.000	
SPK-RPD	Vanadium by ICP-MS	7440-62-2	96.785	10.895	RPD	01/17/06	0.000	20.000	
SPK-RPD	Zinc by ICP-MS	7440-66-6	99.550	15.185	RPD	01/17/06	0.000	20.000	

BATCH QC

BLANK	Silver by ICP-MS	7440-22-4	<4e-2	n/a	ug/L	01/17/06			U
BLANK	Aluminum by ICP-MS	7429-90-5	<2	n/a	ug/L	01/17/06			U
BLANK	Arsenic by ICP-MS	7440-38-2	<1	n/a	ug/L	01/17/06			U
BLANK	Barium by ICP-MS	7440-39-3	<0.2	n/a	ug/L	01/17/06			U
BLANK	Beryllium by ICP-MS	7440-41-7	<2e-2	n/a	ug/L	01/17/06			U
BLANK	Cadmium by ICP-MS	7440-43-9	<4e-2	n/a	ug/L	01/17/06			U
BLANK	Cobalt by ICP-MS	7440-48-4	<2e-2	n/a	ug/L	01/17/06			U
BLANK	Chromium by ICP-MS	7440-47-3	<0.7	n/a	ug/L	01/17/06			U
BLANK	Copper by ICP-MS	7440-50-8	<0.2	n/a	ug/L	01/17/06			U
BLANK	Mercury by ICP-MS	7439-97-6	<4e-2	n/a	ug/L	01/17/06			U
BLANK	Manganese by ICP-MS	7439-96-5	8.765e-2	0.088	ug/L	01/17/06			
BLANK	Molybdenum by ICP-MS	7439-98-7	<0.1	n/a	ug/L	01/17/06			U
BLANK	Nickel by ICP-MS	7440-02-0	<6e-2	n/a	ug/L	01/17/06			U
BLANK	Lead by ICP-MS	7439-92-1	<5e-2	n/a	ug/L	01/17/06			U
BLANK	Antimony by ICP-MS	7440-36-0	<0.3	n/a	ug/L	01/17/06			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Selenium by ICP-MS	7782-49-2	<0.4	n/a	ug/L	01/17/06			U
BLANK	Tin	7440-31-5	<5e-2	n/a	ug/L	01/17/06			U
BLANK	Strontium by ICP-MS	7440-24-6	0.1082	0.108	ug/L	01/17/06			
BLANK	Thorium by ICP-MS	7440-29-1	<5e-2	n/a	ug/L	01/17/06			U
BLANK	Thallium by ICP-MS	7440-28-0	<3e-2	n/a	ug/L	01/17/06			U
BLANK	Uranium by ICP-MS	7440-61-1	<2e-2	n/a	ug/L	01/17/06			U
BLANK	Vanadium by ICP-MS	7440-62-2	<0.5	n/a	ug/L	01/17/06			U
BLANK	Zinc by ICP-MS	7440-66-6	1.138	1.138	ug/L	01/17/06			
LCS	Silver by ICP-MS	7440-22-4	140	107.692	% Recov	01/17/06	98.000	134.000	
LCS	Aluminum by ICP-MS	7429-90-5	5807	91.883	% Recov	01/17/06	49.000	125.000	
LCS	Arsenic by ICP-MS	7440-38-2	157.6	97.888	% Recov	01/17/06	75.000	134.000	
LCS	Barium by ICP-MS	7440-39-3	268.6	106.587	% Recov	01/17/06	87.000	121.000	
LCS	Beryllium by ICP-MS	7440-41-7	100.4	106.356	% Recov	01/17/06	70.000	153.000	
LCS	Cadmium by ICP-MS	7440-43-9	138.6	108.281	% Recov	01/17/06	95.000	124.000	
LCS	Cobalt by ICP-MS	7440-48-4	36.38	103.352	% Recov	01/17/06	88.000	119.000	
LCS	Chromium by ICP-MS	7440-47-3	71.05	102.230	% Recov	01/17/06	77.000	125.000	
LCS	Copper by ICP-MS	7440-50-8	147.7	99.797	% Recov	01/17/06	84.000	122.000	
LCS	Mercury by ICP-MS	7439-97-6	17.53	103.728	% Recov	01/17/06	71.000	132.000	
LCS	Manganese by ICP-MS	7439-96-5	409.6	100.392	% Recov	01/17/06	83.000	118.000	
LCS	Molybdenum by ICP-MS	7439-98-7	84.09	99.988	% Recov	01/17/06	71.000	130.000	
LCS	Nickel by ICP-MS	7440-02-0	154.9	105.374	% Recov	01/17/06	90.000	121.000	
LCS	Lead by ICP-MS	7439-92-1	150.5	105.986	% Recov	01/17/06	92.000	123.000	
LCS	Antimony by ICP-MS	7440-36-0	106.7	175.205	% Recov	01/17/06	114.000	260.000	
LCS	Selenium by ICP-MS	7782-49-2	57.76	89.969	% Recov	01/17/06	52.000	157.000	
LCS	Tin	7440-31-5	64.57	105.852	% Recov	01/17/06	86.000	123.000	
LCS	Strontium by ICP-MS	7440-24-6	77.21	91.917	% Recov	01/17/06	68.000	123.000	
LCS	Thorium by ICP-MS	7440-29-1	402.7	100.675	% Recov	01/17/06	77.000	121.000	
LCS	Thallium by ICP-MS	7440-28-0	83.36	99.238	% Recov	01/17/06	92.000	123.000	
LCS	Uranium by ICP-MS	7440-61-1	411.4	102.850	% Recov	01/17/06	81.000	125.000	
LCS	Vanadium by ICP-MS	7440-62-2	91.71	94.255	% Recov	01/17/06	81.000	122.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
LCS	Zinc by ICP-MS	7440-66-6	169.9	102.970	% Recov	01/17/06	85.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	1,2,4-Trichlorobenzene	120-82-1	2173.6	104.000	% Recov	01/18/06	46.000	107.000	
MS	1,4-Dichlorobenzene (SV)	106-46-7	2090.2	99.800	% Recov	01/18/06	30.000	96.000	•
MS	2,4-Dinitrotoluene	121-14-2	2002.1	95.600	% Recov	01/18/06	59.000	106.000	
MS	2-Fluorophenol Surr	367-12-4	0.00	0.000	% Recov	01/18/06	42.000	105.000	•
MS	Acenaphthene	83-32-9	2173.4	104.000	% Recov	01/18/06	61.000	116.000	
MS	4-Chloro-3-methylphenol	59-50-7	1179.0	37.500	% Recov	01/18/06	61.000	106.000	•
MS	2-Chlorophenol	95-57-8	< 129.80	4.130	% Recov	01/18/06	66.000	106.000	• ⇧
MS	N-Nitroso-di-n-propylamine	621-64-7	2037.6	97.300	% Recov	01/18/06	71.000	114.000	
MS	2-Fluorobiphenyl Surr	321-60-8	2278.9	95.500	% Recov	01/18/06	56.000	122.000	
MS	Phenol	108-95-2	1594.3	50.800	% Recov	01/18/06	42.000	111.000	
MS	Nitrobenzene-d5 Surr	4165-60-0	2576.4	108.000	% Recov	01/18/06	64.000	111.000	
MS	4-Nitrophenol	100-02-7	0.00	0.000	% Recov	01/18/06	32.000	118.000	•
MS	Pentachlorophenol	87-86-5	< 171.67	5.470	% Recov	01/18/06	62.000.	114.000	• ⇧
MS	Phenol-d5 Surr	4165-62-2	1306.8	54.800	% Recov	01/18/06	54.000	120.000	
MS	Pyrene	129-00-0	2074.0	99.100	% Recov	01/18/06	66.000	118.000	
MS	2,4,6-Tribromophenol Surr	118-79-6	0.00	0.000	% Recov	01/18/06	24.000	122.000	•
MS	Terphenyl-d14 Surr	98904-43-9	2323.7	97.400	% Recov	01/18/06	35.000	150.000	
MSD	1,2,4-Trichlorobenzene	120-82-1	2155.3	103.000	% Recov	01/18/06	46.000	107.000	
MSD	1,4-Dichlorobenzene (SV)	106-46-7	2060.8	98.600	% Recov	01/18/06	30.000	96.000	•
MSD	2,4-Dinitrotoluene	121-14-2	1899.8	90.900	% Recov	01/18/06	59.000	106.000	
MSD	2-Fluorophenol Surr	367-12-4	0.00	0.000	% Recov	01/18/06	42.000	105.000	•
MSD	Acenaphthene	83-32-9	2130.1	102.000	% Recov	01/18/06	61.000	116.000	
MSD	4-Chloro-3-methylphenol	59-50-7	1104.7	35.200	% Recov	01/18/06	61.000	106.000	•
MSD	2-Chlorophenol	95-57-8	136.03	4.340	% Recov	01/18/06	66.000	106.000	•
MSD	N-Nitroso-di-n-propylamine	621-64-7	1972.6	94.300	% Recov	01/18/06	71.000	114.000	
MSD	2-Fluorobiphenyl Surr	321-60-8	2704.3	113.000	% Recov	01/18/06	56.000	122.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MSD	Phenol	108-95-2	1455.2	46.400	% Recov	01/18/06	42.000	111.000	
MSD	Nitrobenzene-d5 Surr	4165-60-0	2481.1	104.000	% Recov	01/18/06	64.000	111.000	
MSD	4-Nitrophenol	100-02-7	0.00	0.000	% Recov	01/18/06	32.000	118.000	*
MSD	Pentachlorophenol	87-86-5	0.00	0.000	% Recov	01/18/06	62.000	114.000	*
MSD	Phenol-d5 Surr	4165-62-2	1208.6	50.700	% Recov	01/18/06	54.000	120.000	*
MSD	Pyrene	129-00-0	2024.7	96.800	% Recov	01/18/06	66.000	118.000	
MSD	2,4,6-Tribromophenol Surr	118-79-6	0.00	0.000	% Recov	01/18/06	24.000	122.000	*
MSD	Terphenyl-d14 Surr	98904-43-9	2600.2	109.000	% Recov	01/18/06	35.000	150.000	
SPK-RPD	1,2,4-Trichlorobenzene	120-82-1	103.000	0.966	RPD	01/18/06	0.000	20.000	
SPK-RPD	1,4-Dichlorobenzene (SV)	106-46-7	98.600	1.210	RPD	01/18/06	0.000	20.000	
SPK-RPD	2,4-Dinitrotoluene	121-14-2	90.900	5.040	RPD	01/18/06	0.000	20.000	
SPK-RPD	2-Fluorophenol Surr	367-12-4	0.000	0.000	RPD	01/18/06	0.000	20.000	
SPK-RPD	Acenaphthene	83-32-9	102.000	1.942	RPD	01/18/06	0.000	20.000	
SPK-RPD	4-Chloro-3-methylphenol	59-50-7	35.200	6.327	RPD	01/18/06	0.000	20.000	
SPK-RPD	2-Chlorophenol	95-57-8	4.340	4.959	RPD	01/18/06	0.000	20.000	
SPK-RPD	N-Nitroso-di-n-propylamine	621-64-7	94.300	3.132	RPD	01/18/06	0.000	20.000	
SPK-RPD	2-Fluorobiphenyl Surr	321-60-8	113.000	16.787	RPD	01/18/06	0.000	20.000	
SPK-RPD	Phenol	108-95-2	46.400	9.053	RPD	01/18/06	0.000	20.000	
SPK-RPD	Nitrobenzene-d5 Surr	4165-60-0	104.000	3.774	RPD	01/18/06	0.000	20.000	
SPK-RPD	4-Nitrophenol	100-02-7	0.000	0.000	RPD	01/18/06	0.000	20.000	
SPK-RPD	Pentachlorophenol	87-86-5	0.000	200.000	RPD	01/18/06	0.000	20.000	*
SPK-RPD	Phenol-d5 Surr	4165-62-2	50.700	7.773	RPD	01/18/06	0.000	20.000	
SPK-RPD	Pyrene	129-00-0	96.800	2.348	RPD	01/18/06	0.000	20.000	
SPK-RPD	2,4,6-Tribromophenol Surr	118-79-6	0.000	0.000	RPD	01/18/06	0.000	20.000	
SPK-RPD	Terphenyl-d14 Surr	98904-43-9	109.000	11.240	RPD	01/18/06	0.000	20.000	
SURR	2-Fluorophenol Surr	367-12-4	104.74	4.390	% Recov	01/18/06	42.000	105.000	*
SURR	2-Fluorobiphenyl Surr	321-60-8	2653.4	111.000	% Recov	01/18/06	56.000	122.000	
SURR	Nitrobenzene-d5 Surr	4165-60-0	2511.3	105.000	% Recov	01/18/06	64.000	111.000	
SURR	Phenol-d5 Surr	4165-62-2	1386.6	58.100	% Recov	01/18/06	54.000	120.000	
SURR	2,4,6-Tribromophenol Surr	118-79-6	0.00	0.000	% Recov	01/18/06	24.000	122.000	*

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte		CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit		RQ
SURR	Terphenyl-d14	Surr	98904-43-9	2435.0	102.000	% Recov	01/18/06	35.000	150.000		

Lab ID: W060000128
BATCH QC ASSOCIATED WITH SAMPLE

SURR	2-Fluorophenol	Surr	367-12-4	104.78	4.390	% Recov	01/18/06	42.000	105.000	*	
SURR	2-Fluorobiphenyl	Surr	321-60-8	2297.8	96.200	% Recov	01/18/06	56.000	122.000		
SURR	Nitrobenzene-d5	Surr	4165-60-0	2427.7	102.000	% Recov	01/18/06	64.000	111.000		
SURR	Phenol-d5	Surr	4165-62-2	1430.6	59.900	% Recov	01/18/06	54.000	120.000		
SURR	2,4,6-Tribromophenol	Surr	118-79-6	0.00	0.000	% Recov	01/18/06	24.000	122.000	*	
SURR	Terphenyl-d14	Surr	98904-43-9	2419.5	101.000	% Recov	01/18/06	35.000	150.000		

Lab ID: W060000129
BATCH QC ASSOCIATED WITH SAMPLE

SURR	2-Fluorophenol	Surr	367-12-4	145.72	6.150	% Recov	01/18/06	42.000	105.000	*	
SURR	2-Fluorobiphenyl	Surr	321-60-8	2610.3	110.000	% Recov	01/18/06	56.000	122.000		
SURR	Nitrobenzene-d5	Surr	4165-60-0	2394.0	101.000	% Recov	01/18/06	64.000	111.000		
SURR	Phenol-d5	Surr	4165-62-2	0.00	0.000	% Recov	01/18/06	54.000	120.000	*	
SURR	2,4,6-Tribromophenol	Surr	118-79-6	0.00	0.000	% Recov	01/18/06	24.000	122.000	*	
SURR	Terphenyl-d14	Surr	98904-43-9	2192.2	92.500	% Recov	01/18/06	35.000	150.000		

BATCH QC

BLANK	1,2-Dichlorobenzene (SV)		95-50-1	< 92	n/a	ug/Kg	01/18/06				U
BLANK	1,2,4-Trichlorobenzene		120-82-1	< 90	n/a	ug/Kg	01/18/06				U
BLANK	1,3-Dichlorobenzene		541-73-1	< 70	n/a	ug/Kg	01/18/06				U
BLANK	1,4-Dichlorobenzene (SV)		106-46-7	< 110	n/a	ug/Kg	01/18/06				U
BLANK	2-Naphthylamine		91-59-8	< 100	n/a	ug/Kg	01/18/06				U
BLANK	2,4-Dichlorophenol		120-83-2	< 90	n/a	ug/Kg	01/18/06				U
BLANK	2,4-Dinitrotoluene		121-14-2	< 74	n/a	ug/Kg	01/18/06				U
BLANK	2,4,5-Trichlorophenol		95-95-4	< 140	n/a	ug/Kg	01/18/06				U
BLANK	2,4,6-Trichlorophenol		88-06-2	< 84	n/a	ug/Kg	01/18/06				U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	2,4-Dimethylphenol	105-67-9	< 210	n/a	ug/Kg	01/18/06			U
BLANK	2,6-Dinitrotoluene	606-20-2	< 110	n/a	ug/Kg	01/18/06			U
BLANK	2-Butoxyethanol	111-76-2	< 120	n/a	ug/Kg	01/18/06			U
BLANK	2-Chloronaphthalene	91-58-7	< 110	n/a	ug/Kg	01/18/06			U
BLANK	2-Fluorophenol Surr	367-12-4	2406.4	106.000	% Recov	01/18/06	42.000	105.000	*
BLANK	2-Methylnaphthalene	91-57-6	< 94	n/a	ug/Kg	01/18/06			U
BLANK	2-Methylphenol	95-48-7	< 120	n/a	ug/Kg	01/18/06			U
BLANK	2-Nitroaniline	88-74-4	< 94	n/a	ug/Kg	01/18/06			U
BLANK	2-Nitrophenol	88-75-5	< 130	n/a	ug/Kg	01/18/06			U
BLANK	3 & 4 Methylphenol Total	65794-96-9	< 150	n/a	ug/Kg	01/18/06			U
BLANK	3-Nitroaniline	99-09-2	< 76	n/a	ug/Kg	01/18/06			U
BLANK	4,6-Dinitro-2-methylphenol	534-52-1	< 180	n/a	ug/Kg	01/18/06			U
BLANK	4-Bromophenyl-phenylether	101-55-3	< 120	n/a	ug/Kg	01/18/06			U
BLANK	4-Chlorophenyl-phenylether	7005-72-3	< 90	n/a	ug/Kg	01/18/06			U
BLANK	Acenaphthene	83-32-9	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Acenaphthylene	208-96-8	< 86	n/a	ug/Kg	01/18/06			U
BLANK	Anthracene	120-12-7	< 100	n/a	ug/Kg	01/18/06			U
BLANK	bis(-2-Chloroethyl)Eth	111-44-4	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Benzo(a)anthracene	56-55-3	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Benzo(b)fluoranthene	205-99-2	< 98	n/a	ug/Kg	01/18/06			U
BLANK	Benzo(g,h,i)perylene	191-24-2	< 160	n/a	ug/Kg	01/18/06			U
BLANK	Benzo(a)pyrene	50-32-8	< 78	n/a	ug/Kg	01/18/06			U
BLANK	bis(2-Chloroethoxy)methane	111-91-1	< 94	n/a	ug/Kg	01/18/06			U
BLANK	Bis (2-Ethylhexyl) phthalate	117-81-7	< 150	n/a	ug/Kg	01/18/06			U
BLANK	Benzyl alcohol	100-51-6	< 150	n/a	ug/Kg	01/18/06			U
BLANK	Benzo(k)fluoranthene	207-08-9	< 140	n/a	ug/Kg	01/18/06			U
BLANK	Butylbenzylphthalate	85-68-7	< 130	n/a	ug/Kg	01/18/06			U
BLANK	Carbazole	86-74-8	< 90	n/a	ug/Kg	01/18/06			U
BLANK	4-Chloroaniline	106-47-8	< 110	n/a	ug/Kg	01/18/06			U
BLANK	4-Chloro-3-methylphenol	59-50-7	< 110	n/a	ug/Kg	01/18/06			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	2-Chlorophenol	95-57-8	< 120	n/a	ug/Kg	01/18/06			U
BLANK	Chrysene	218-01-9	< 120	n/a	ug/Kg	01/18/06			U
BLANK	Cyclohexanone	108-94-1	< 110	n/a	ug/Kg	01/18/06			U
BLANK	3,3'-Dichlorobenzidine	91-94-1	< 120	n/a	ug/Kg	01/18/06			U
BLANK	Decane	124-18-5	< 190	n/a	ug/Kg	01/18/06			U
BLANK	Dibenz(a,h)anthracene	53-70-3	< 140	n/a	ug/Kg	01/18/06			U
BLANK	Dibenzofuran	132-64-9	< 98	n/a	ug/Kg	01/18/06			U
BLANK	Di-n-butylphthalate	84-74-2	< 92	n/a	ug/Kg	01/18/06			U
BLANK	Diethylphthalate	84-66-2	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Dimethylphthalate	131-11-3	< 78	n/a	ug/Kg	01/18/06			U
BLANK	2,4-Dinitrophenol	51-28-5	< 190	n/a	ug/Kg	01/18/06			U
BLANK	Di-n-octylphthalate	117-84-0	< 170	n/a	ug/Kg	01/18/06			U
BLANK	N-Nitroso-di-n-propylamine	621-64-7	< 150	n/a	ug/Kg	01/18/06			U
BLANK	Dodecane	112-40-3	< 260	n/a	ug/Kg	01/18/06	-999.000	999.000	U
BLANK	2-Fluorobiphenyl Surr	321-60-8	2471.0	108.000	% Recov	01/18/06	56.000	122.000	
BLANK	Fluorene	86-73-7	< 88	n/a	ug/Kg	01/18/06			U
BLANK	Fluoranthene	206-44-0	< 90	n/a	ug/Kg	01/18/06			U
BLANK	Hexachlorobenzene	118-74-1	< 88	n/a	ug/Kg	01/18/06			U
BLANK	Hexachlorobutadiene	87-68-3	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Hexachlorocyclopentadiene	77-47-4	< 140	n/a	ug/Kg	01/18/06			U
BLANK	Hexachloroethane	67-72-1	< 76	n/a	ug/Kg	01/18/06			U
BLANK	Indeno(1,2,3-cd)pyrene	193-39-5	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Isophorone	78-59-1	< 110	n/a	ug/Kg	01/18/06			U
BLANK	Phenol	108-95-2	< 130	n/a	ug/Kg	01/18/06			U
BLANK	Naphthalene	91-20-3	< 94	n/a	ug/Kg	01/18/06			U
BLANK	Nitrobenzene-d5 Surr	4165-60-0	2401.7	105.000	% Recov	01/18/06	64.000	111.000	
BLANK	Nitrobenzene	98-95-3	< 98	n/a	ug/Kg	01/18/06			U
BLANK	4-Nitrophenol	100-02-7	< 210	n/a	ug/Kg	01/18/06			U
BLANK	4-Nitroaniline	100-01-6	< 140	n/a	ug/Kg	01/18/06			U
BLANK	N-Nitrosodiphenylamine	86-30-6	< 96	n/a	ug/Kg	01/18/06			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: SW-846 8270C Semi-Vols

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Pentachlorophenol	87-86-5	< 160	n/a	ug/Kg	01/18/06			U
BLANK	Phenanthrene	85-01-8	< 100	n/a	ug/Kg	01/18/06			U
BLANK	Phenol-d5 Surr	4165-62-2	2421.8	106.000	% Recov	01/18/06	54.000	120.000	
BLANK	Pyrene	129-00-0	< 120	n/a	ug/Kg	01/18/06			U
BLANK	Pyridine	110-86-1	< 80	n/a	ug/Kg	01/18/06			U
BLANK	Tri-n-butylphosphate	126-73-8	< 100	n/a	ug/Kg	01/18/06			U
BLANK	2,4,6-Tribromophenol Surr	118-79-6	2115.2	92.800	% Recov	01/18/06	24.000	122.000	
BLANK	Terphenyl-d14 Surr	98904-43-9	2263.2	99.300	% Recov	01/18/06	35.000	150.000	
LCS	1,2,4-Trichlorobenzene	120-82-1	2129.1	106.000	% Recov	01/18/06	46.000	107.000	
LCS	1,4-Dichlorobenzene (SV)	106-46-7	2074.1	104.000	% Recov	01/18/06	42.000	111.000	
LCS	2,4-Dinitrotoluene	121-14-2	1998.2	99.900	% Recov	01/18/06	59.000	106.000	
LCS	2-Fluorophenol Surr	367-12-4	2125.4	93.200	% Recov	01/18/06	50.000	110.000	
LCS	Acenaphthene	83-32-9	2096.0	105.000	% Recov	01/18/06	61.000	116.000	
LCS	4-Chloro-3-methylphenol	59-50-7	2840.1	94.700	% Recov	01/18/06	61.000	106.000	
LCS	2-Chlorophenol	95-57-8	2985.5	99.500	% Recov	01/18/06	66.000	106.000	
LCS	N-Nitroso-di-n-propylamine	621-64-7	2033.8	102.000	% Recov	01/18/06	71.000	114.000	
LCS	2-Fluorobiphenyl Surr	321-60-8	2095.0	91.900	% Recov	01/18/06	58.000	109.000	
LCS	Phenol	108-95-2	2988.6	99.600	% Recov	01/18/06	67.000	105.000	
LCS	Nitrobenzene-d5 Surr	4165-60-0	2606.0	114.000	% Recov	01/18/06	60.000	118.000	
LCS	4-Nitrophenol	100-02-7	2673.3	89.100	% Recov	01/18/06	32.000	118.000	
LCS	Pentachlorophenol	87-86-5	2801.5	93.400	% Recov	01/18/06	62.000	114.000	
LCS	Phenol-d5 Surr	4165-62-2	2633.7	116.000	% Recov	01/18/06	59.000	116.000	
LCS	Pyrene	129-00-0	1858.5	92.900	% Recov	01/18/06	66.000	118.000	
LCS	2,4,6-Tribromophenol Surr	118-79-6	2013.2	88.300	% Recov	01/18/06	60.000	120.000	
LCS	Terphenyl-d14 Surr	98904-43-9	2419.2	106.000	% Recov	01/18/06	60.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: WTPH-D TPH Diesel Range (Wa)

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W060000125									
BATCH QC ASSOCIATED WITH SAMPLE									
MS	ortho-Terphenyl Surr	84-15-1	20784	99.400	% Recov	01/19/06	70.000	130.000	
MS	Total Pet. Hydrocarbons Diesel	TPHDIESEL	100480	96.100	% Recov	01/19/06	75.000	125.000	
MSD	ortho-Terphenyl Surr	84-15-1	23005	110.000	% Recov	01/19/06	70.000	130.000	
MSD	Total Pet. Hydrocarbons Diesel	TPHDIESEL	107440	103.000	% Recov	01/19/06	75.000	125.000	
SPK-RPD	ortho-Terphenyl Surr	84-15-1	110.000	10.124	RPD	01/19/06	0.000	20.000	
SPK-RPD	Total Pet. Hydrocarbons Diesel	TPHDIESEL	103.000	6.931	RPD	01/19/06	0.000	20.000	
SURR	ortho-Terphenyl Surr	84-15-1	21525	103.000	% Recov	01/19/06	70.000	130.000	
Lab ID: W060000128									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	24282	116.000	% Recov	01/19/06	70.000	130.000	
Lab ID: W060000129									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	22343	107.000	% Recov	01/19/06	70.000	130.000	
BATCH QC									
BLANK	Kerosene	TPHKEROSENE	< 3000	n/a	ug/Kg	01/19/06			U
BLANK	ortho-Terphenyl Surr	84-15-1	18756	93.800	% Recov	01/19/06	70.000	130.000	
BLANK	Total Pet. Hydrocarbons Diesel	TPHDIESEL	< 3000	n/a	ug/Kg	01/19/06			U
LCS	Kerosene	TPHKEROSENE	109370	109.000	% Recov	01/19/06	70.000	130.000	
LCS	ortho-Terphenyl Surr	84-15-1	21686	108.000	% Recov	01/19/06	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Plutonium Isotopics by AEA

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W060000125									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Pu-238 by AEA	13981-16-3	U2.4e-02	n/a	RPD	01/23/06	0.000	20.000	
DUP	Pu-239/240 by AEA	PU-239/240	U4.0e-03	n/a	RPD	01/23/06	0.000	20.000	
BATCH QC									
BLANK	Pu-238 by AEA	13981-16-3	U-9.3e-03	n/a	pCi/g	01/23/06	-10.000	1000.000	
BLANK	Pu-239/240 by AEA	PU-239/240	U1.9e-03	n/a	pCi/g	01/23/06	-10.000	1000.000	
LCS	Pu-239/240 by AEA	PU-239/240	1.2e+01	93.422	% Recov	01/23/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Uranium Isotopics by AEA

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
DUP	U-234 by AEA	13966-29-5	1.8e-01	0.000	RPD	01/23/06	0.000	20.000	
DUP	U-235 by AEA	15117-96-1	1.9e-02	48.000	RPD	01/23/06	0.000	20.000	
DUP	U-238 by AEA	24678-82-8	2.0e-01	9.524	RPD	01/23/06	0.000	20.000	

BATCH QC

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	U-234 by AEA	13966-29-5	1.6e-02	0.016	pCi/g	01/23/06	-10.000	1000.000	
BLANK	U-235 by AEA	15117-96-1	1.3e-02	0.013	pCi/g	01/23/06	-10.000	1000.000	
BLANK	U-238 by AEA	24678-82-8	1.4e-02	0.014	pCi/g	01/23/06	-10.000	1000.000	
LCS	U-238 by AEA	24678-82-8	1.9e+01	100.237	% Recov	01/23/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Americium by AEA

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W060000125									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Am-241 by AEA	14596-10-2	U1.1e-02	n/a	RPD	01/23/06	0.000	20.000	
BATCH QC									
BLANK	Am-241 by AEA	14596-10-2	U6.5e-03	n/a	pCi/g	01/23/06	-10.000	1000.000	
LCS	Am-241 by AEA	14596-10-2	1.1e+01	91.476	% Recov	01/23/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Strontium 89/90

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
DUP	Sr-89/90 by Beta Counting	10098-97-2	U-2.0E-01	n/a	RPD	01/19/06	0.000	20.000	

BATCH QC

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Sr-89/90 by Beta Counting	10098-97-2	-1.4E-01	-0.140	pCi/g	01/19/06	-10.000	300.000	
LCS	Sr-89/90 by Beta Counting	10098-97-2	74.3	104.501	% Recov	01/19/06	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000125
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	1,1-Dichloroethene	75-35-4	48.530	92.700	% Recov	01/24/06	63.000	117.000	
MS	Benzene	71-43-2	57.520	110.000	% Recov	01/24/06	75.000	129.000	
MS	4-Bromofluorobenzene Surr	460-00-4	105.00	100.000	% Recov	01/24/06	84.000	116.000	
MS	Chlorobenzene	108-90-7	55.410	106.000	% Recov	01/24/06	79.000	119.000	
MS	1,2-Dichloroethane-d4 Surr	17060-07-0	110.70	106.000	% Recov	01/24/06	82.000	136.000	
MS	Toluene-d8 Surr	2037-26-5	108.90	104.000	% Recov	01/24/06	89.000	119.000	
MS	Toluene	108-88-3	57.290	109.000	% Recov	01/24/06	76.000	120.000	
MS	Trichloroethene	79-01-6	56.440	108.000	% Recov	01/24/06	73.000	123.000	
MSD	1,1-Dichloroethene	75-35-4	48.240	92.100	% Recov	01/24/06	63.000	117.000	
MSD	Benzene	71-43-2	53.870	103.000	% Recov	01/24/06	75.000	129.000	
MSD	4-Bromofluorobenzene Surr	460-00-4	104.60	99.900	% Recov	01/24/06	84.000	116.000	
MSD	Chlorobenzene	108-90-7	53.040	101.000	% Recov	01/24/06	79.000	119.000	
MSD	1,2-Dichloroethane-d4 Surr	17060-07-0	112.10	107.000	% Recov	01/24/06	82.000	136.000	
MSD	Toluene-d8 Surr	2037-26-5	108.80	104.000	% Recov	01/24/06	89.000	119.000	
MSD	Toluene	108-88-3	54.930	105.000	% Recov	01/24/06	76.000	120.000	
MSD	Trichloroethene	79-01-6	51.640	98.600	% Recov	01/24/06	73.000	123.000	
SPK-RPD	1,1-Dichloroethene	75-35-4	92.100	0.649	RPD	01/24/06	0.000	20.000	
SPK-RPD	Benzene	71-43-2	103.000	6.573	RPD	01/24/06	0.000	20.000	
SPK-RPD	4-Bromofluorobenzene Surr	460-00-4	99.900	0.100	RPD	01/24/06	0.000	20.000	
SPK-RPD	Chlorobenzene	108-90-7	101.000	4.831	RPD	01/24/06	0.000	20.000	
SPK-RPD	1,2-Dichloroethane-d4 Surr	17060-07-0	107.000	0.939	RPD	01/24/06	0.000	20.000	
SPK-RPD	Toluene-d8 Surr	2037-26-5	104.000	0.000	RPD	01/24/06	0.000	20.000	
SPK-RPD	Toluene	108-88-3	105.000	3.738	RPD	01/24/06	0.000	20.000	
SPK-RPD	Trichloroethene	79-01-6	98.600	9.100	RPD	01/24/06	0.000	20.000	
SURR	4-Bromofluorobenzene Surr	460-00-4	106.70	102.000	% Recov	01/24/06	71.000	125.000	
SURR	1,2-Dichloroethane-d4 Surr	17060-07-0	111.70	107.000	% Recov	01/24/06	80.000	134.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SURR	Toluene-d8 Surr	2037-26-5	108.20	103.000	% Recov	01/24/06	80.000	126.000	
Lab ID: W060000128									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene Surr	460-00-4	107.20	102.000	% Recov	01/24/06	71.000	125.000	
SURR	1,2-Dichloroethane-d4 Surr	17060-07-0	114.90	109.000	% Recov	01/24/06	80.000	134.000	
SURR	Toluene-d8 Surr	2037-26-5	112.30	107.000	% Recov	01/24/06	80.000	126.000	
Lab ID: W060000129									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene Surr	460-00-4	99.570	95.500	% Recov	01/24/06	71.000	125.000	
SURR	1,2-Dichloroethane-d4 Surr	17060-07-0	113.70	109.000	% Recov	01/24/06	80.000	134.000	
SURR	Toluene-d8 Surr	2037-26-5	108.70	104.000	% Recov	01/24/06	80.000	126.000	
BATCH QC									
BLANK	1,1-Dichloroethane	75-34-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,1,1-Trichloroethane	71-55-6	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,1,2-Trichloroethane	79-00-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,1,2,2-Tetrachloroethane	79-34-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,1-Dichloroethene	75-35-4	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,2-Dichloroethane	107-06-2	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,2-Dichloroethene (cis & tran	540-59-0	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1-Butanol	71-36-3	< 40	n/a	ug/Kg	01/24/06			U
BLANK	2-Hexanone	591-78-6	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	2-Pentanone	107-87-9	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	4-Methyl-2-pentanone	108-10-1	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Acetone	67-64-1	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Bromodichloromethane	75-27-4	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Benzene	71-43-2	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	4-Bromofluorobenzene Surr	460-00-4	99.350	99.400	% Recov	01/24/06	71.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Bromoform	75-25-2	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	n-Butylbenzene	104-51-8	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Carbon Disulfide	75-15-0	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Carbon Tetrachloride	56-23-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Dibromochloromethane	124-48-1	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Cyclohexane	110-82-7	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Chloroform	67-66-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Chlorobenzene	108-90-7	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	cis-1,2-Dichloroethylene	156-59-2	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	cis-1,3-Dichloropropene	10061-01-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Chloroethane	75-00-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,2-Dichloroethane-d4 Surr	17060-07-0	107.60	108.000	% Recov	01/24/06	80.000	134.000	
BLANK	trans-1,2-Dichloroethylene	156-60-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	1,2-Dichloropropane	78-87-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Ethylbenzene	100-41-4	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Hexane	110-54-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Bromomethane	74-83-9	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Chloromethane	74-87-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	2-Butanone	78-93-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Methylene Chloride	75-09-2	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Tetrachloroethene	127-18-4	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Styrene	100-42-5	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Total Xylenes	1330-20-7	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Tetrahydrofuran	109-99-9	< 4.0	n/a	ug/Kg	01/24/06			U
BLANK	Toluene-d8 Surr	2037-26-5	103.40	103.000	% Recov	01/24/06	80.000	126.000	
BLANK	Toluene	108-88-3	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	trans-1,3-Dichloropropene	10061-02-6	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Trichlorofluoromethane	75-69-4	< 2.0	n/a	ug/Kg	01/24/06	0.000	5.000	U
BLANK	Trichloroethene	79-01-6	< 2.0	n/a	ug/Kg	01/24/06			U
BLANK	Vinyl Chloride	75-01-4	< 2.0	n/a	ug/Kg	01/24/06			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
LCS	1,1-Dichloroethene	75-35-4	45.760	91.500	% Recov	01/24/06	70.000	130.000	
LCS	Benzene	71-43-2	56.000	112.000	% Recov	01/24/06	70.000	130.000	
LCS	4-Bromofluorobenzene Surr	460-00-4	101.50	102.000	% Recov	01/24/06	71.000	125.000	
LCS	Chlorobenzene	108-90-7	52.510	105.000	% Recov	01/24/06	70.000	130.000	
LCS	1,2-Dichloroethane-d4 Surr	17060-07-0	107.20	107.000	% Recov	01/24/06	80.000	134.000	
LCS	Toluene-d8 Surr	2037-26-5	107.80	108.000	% Recov	01/24/06	80.000	126.000	
LCS	Toluene	108-88-3	55.380	111.000	% Recov	01/24/06	70.000	130.000	
LCS	Trichloroethene	79-01-6	52.800	106.000	% Recov	01/24/06	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

Lab ID: W060000129
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	Silver by ICP	7440-22-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Aluminum by ICP	7429-90-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Arsenic by ICP	7440-38-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Boron by ICP	7440-42-8	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Barium by ICP	7440-39-3	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Beryllium by ICP	7440-41-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Bismuth by ICP	7440-69-9	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Calcium by ICP	7440-70-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Cadmium by ICP	7440-43-9	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Cobalt by ICP	7440-48-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Chromium by ICP	7440-47-3	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Copper by ICP	7440-50-8	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Iron by ICP	7439-89-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Potassium by ICP	7440-09-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Lithium by ICP	7439-93-2	NA	n/a	% Recov	01/25/06	70.000	130.000	
MS	Magnesium by ICP	7439-95-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Manganese by ICP	7439-96-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Molybdenum, ICP	7439-98-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Sodium by ICP	7440-23-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Nickel by ICP	7440-02-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Phosphorus by ICP	7723-14-0	NA	n/a	% Recov	01/25/06	70.000	130.000	
MS	Lead by ICP	7439-92-1	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Antimony by ICP	7440-36-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Selenium by ICP	7782-49-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Silicon by ICP	7440-21-3	NA	n/a	% Recov	01/25/06	70.000	130.000	
MS	Tin	7440-31-5	NA	n/a	% Recov	01/25/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	Strontium by ICP	7440-24-6	NA	n/a	% Recov	01/25/06	70.000	130.000	
MS	Titanium by ICP	7440-32-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Thallium by ICP	7440-28-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Vanadium by ICP	7440-62-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Zinc by ICP	7440-66-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MS	Zirconium by ICP	7440-67-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Silver by ICP	7440-22-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Aluminum by ICP	7429-90-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Arsenic by ICP	7440-38-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Boron by ICP	7440-42-8	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Barium by ICP	7440-39-3	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Beryllium by ICP	7440-41-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Bismuth by ICP	7440-69-9	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Calcium by ICP	7440-70-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Cadmium by ICP	7440-43-9	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Cobalt by ICP	7440-48-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Chromium by ICP	7440-47-3	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Copper by ICP	7440-50-8	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Iron by ICP	7439-89-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Potassium by ICP	7440-09-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Lithium by ICP	7439-93-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Magnesium by ICP	7439-95-4	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Manganese by ICP	7439-96-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Molybdenum, ICP	7439-98-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Sodium by ICP	7440-23-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Nickel by ICP	7440-02-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Phosphorus by ICP	7723-14-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Lead by ICP	7439-92-1	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Antimony by ICP	7440-36-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Selenium by ICP	7782-49-2	NA	n/a	% Recov	01/25/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MSD	Silicon by ICP	7440-21-3	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Tin	7440-31-5	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Strontium by ICP	7440-24-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Titanium by ICP	7440-32-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Thallium by ICP	7440-28-0	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Vanadium by ICP	7440-62-2	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Zinc by ICP	7440-66-6	NA	n/a	% Recov	01/25/06	75.000	125.000	
MSD	Zirconium by ICP	7440-67-7	NA	n/a	% Recov	01/25/06	75.000	125.000	
SPK-RPD	Silver by ICP	7440-22-4		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Aluminum by ICP	7429-90-5		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Arsenic by ICP	7440-38-2		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Boron by ICP	7440-42-8		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Barium by ICP	7440-39-3		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Beryllium by ICP	7440-41-7		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Bismuth by ICP	7440-69-9		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Calcium by ICP	7440-70-2		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Cadmium by ICP	7440-43-9		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Cobalt by ICP	7440-48-4		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Chromium by ICP	7440-47-3		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Copper by ICP	7440-50-8		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Iron by ICP	7439-89-6		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Potassium by ICP	7440-09-7		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Lithium by ICP	7439-93-2		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Magnesium by ICP	7439-95-4		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Manganese by ICP	7439-96-5		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Molybdenum, ICP	7439-98-7		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Sodium by ICP	7440-23-5		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Nickel by ICP	7440-02-0		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Phosphorus by ICP	7723-14-0		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Lead by ICP	7439-92-1		n/a	RPD	01/25/06	0.000	20.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SPK-RPD	Antimony by ICP	7440-36-0		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Selenium by ICP	7782-49-2		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Silicon by ICP	7440-21-3		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Tin	7440-31-5		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Strontium by ICP	7440-24-6		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Titanium by ICP	7440-32-6		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Thallium by ICP	7440-28-0		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Vanadium by ICP	7440-62-2		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Zinc by ICP	7440-66-6		n/a	RPD	01/25/06	0.000	20.000	
SPK-RPD	Zirconium by ICP	7440-67-7		n/a	RPD	01/25/06	0.000	20.000	

BATCH QC

BLANK	Silver by ICP	7440-22-4	<2e-3	n/a	ug/L	01/25/06			U
BLANK	Aluminum by ICP	7429-90-5	<2.7e-2	n/a	ug/L	01/25/06			U
BLANK	Arsenic by ICP	7440-38-2	<2.2e-2	n/a	ug/L	01/25/06			U
BLANK	Boron by ICP	7440-42-8	<2.6e-2	n/a	ug/L	01/25/06			U
BLANK	Barium by ICP	7440-39-3	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Beryllium by ICP	7440-41-7	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Bismuth by ICP	7440-69-9	3.21e-2	0.032	ug/L	01/25/06			
BLANK	Calcium by ICP	7440-70-2	2.19e-2	0.022	ug/L	01/25/06			
BLANK	Cadmium by ICP	7440-43-9	1.1e-3	0.001	ug/L	01/25/06			
BLANK	Cobalt by ICP	7440-48-4	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Chromium by ICP	7440-47-3	4.1e-3	0.004	ug/L	01/25/06			
BLANK	Copper by ICP	7440-50-8	4.9e-3	0.005	ug/L	01/25/06			
BLANK	Iron by ICP	7439-89-6	<2.1e-2	n/a	ug/L	01/25/06			U
BLANK	Potassium by ICP	7440-09-7	<0.115	n/a	ug/L	01/25/06			U
BLANK	Lithium by ICP	7439-93-2	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Magnesium by ICP	7439-95-4	<1.9e-2	n/a	ug/L	01/25/06			U
BLANK	Manganese by ICP	7439-96-5	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Molybdenum, ICP	7439-98-7	<4e-3	n/a	ug/L	01/25/06			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Sodium by ICP	7440-23-5	<0.198	n/a	ug/L	01/25/06			U
BLANK	Nickel by ICP	7440-02-0	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Phosphorus by ICP	7723-14-0	5.45e-2	0.054	ug/L	01/25/06			
BLANK	Lead by ICP	7439-92-1	<2.1e-2	n/a	ug/L	01/25/06			U
BLANK	Antimony by ICP	7440-36-0	<2.5e-2	n/a	ug/L	01/25/06			U
BLANK	Selenium by ICP	7782-49-2	<1.8e-2	n/a	ug/L	01/25/06			U
BLANK	Silicon by ICP	7440-21-3	<1.7e-2	n/a	ug/L	01/25/06			U
BLANK	Tin	7440-31-5	<1.6e-2	n/a	ug/L	01/25/06			U
BLANK	Strontium by ICP	7440-24-6	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Titanium by ICP	7440-32-6	<1e-3	n/a	ug/L	01/25/06			U
BLANK	Thallium by ICP	7440-28-0	<2e-2	n/a	ug/L	01/25/06			U
BLANK	Vanadium by ICP	7440-62-2	<3e-3	n/a	ug/L	01/25/06			U
BLANK	Zinc by ICP	7440-66-6	<3e-3	n/a	ug/L	01/25/06			U
BLANK	Zirconium by ICP	7440-67-7	<2e-3	n/a	ug/L	01/25/06			U
LCS	Silver by ICP	7440-22-4	156	120.000	% Recov	01/25/06	45.000	155.000	
LCS	Aluminum by ICP	7429-90-5	6442	101.930	% Recov	01/25/06	44.000	157.000	
LCS	Arsenic by ICP	7440-38-2	174	108.075	% Recov	01/25/06	79.000	121.000	
LCS	Boron by ICP	7440-42-8	98.4	101.027	% Recov	01/25/06	45.000	156.000	
LCS	Barium by ICP	7440-39-3	254	100.794	% Recov	01/25/06	80.000	120.000	
LCS	Beryllium by ICP	7440-41-7	103	109.110	% Recov	01/25/06	81.000	119.000	
LCS	Bismuth by ICP	7440-69-9	94.5	97.826	% Recov	01/25/06	80.000	120.000	
LCS	Calcium by ICP	7440-70-2	3396	102.289	% Recov	01/25/06	76.000	124.000	
LCS	Cadmium by ICP	7440-43-9	133	103.906	% Recov	01/25/06	80.000	120.000	
LCS	Cobalt by ICP	7440-48-4	35.6	101.136	% Recov	01/25/06	85.000	115.000	
LCS	Chromium by ICP	7440-47-3	67.2	96.691	% Recov	01/25/06	77.000	122.000	
LCS	Copper by ICP	7440-50-8	152	102.703	% Recov	01/25/06	80.000	120.000	
LCS	Iron by ICP	7439-89-6	13250	118.304	% Recov	01/25/06	47.000	152.000	
LCS	Potassium by ICP	7440-09-7	1846	96.146	% Recov	01/25/06	64.000	136.000	
LCS	Lithium by ICP	7439-93-2	6.16	103.356	% Recov	01/25/06	80.000	120.000	
LCS	Magnesium by ICP	7439-95-4	2162	105.980	% Recov	01/25/06	71.000	129.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: ICP Metals Analysis, Grd H20 P

SAF Number: R06-009
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
LCS	Manganese by ICP	7439-96-5	431	105.637	% Recov	01/25/06	76.000	124.000	
LCS	Molybdenum, ICP	7439-98-7	90.9	108.086	% Recov	01/25/06	79.000	121.000	
LCS	Sodium by ICP	7440-23-5	448	100.674	% Recov	01/25/06	51.000	149.000	
LCS	Nickel by ICP	7440-02-0	151	102.721	% Recov	01/25/06	74.000	121.000	
LCS	Phosphorus by ICP	7723-14-0	398	90.045	% Recov	01/25/06	78.000	123.000	
LCS	Lead by ICP	7439-92-1	154	108.451	% Recov	01/25/06	77.000	123.000	
LCS	Antimony by ICP	7440-36-0	145	238.095	% Recov	01/25/06	53.000	205.000	*
LCS	Selenium by ICP	7782-49-2	76	118.380	% Recov	01/25/06	74.000	126.000	
LCS	Silicon by ICP	7440-21-3	540	74.074	% Recov	01/25/06	80.000	120.000	*
LCS	Tin	7440-31-5	58.9	96.557	% Recov	01/25/06	80.000	121.000	
LCS	Strontium by ICP	7440-24-6	84.9	101.071	% Recov	01/25/06	74.000	126.000	
LCS	Titanium by ICP	7440-32-6	336	108.387	% Recov	01/25/06	9.000	191.000	
LCS	Thallium by ICP	7440-28-0	80.5	95.833	% Recov	01/25/06	71.000	128.000	
LCS	Vanadium by ICP	7440-62-2	104	106.886	% Recov	01/25/06	70.000	129.000	
LCS	Zinc by ICP	7440-66-6	174	105.455	% Recov	01/25/06	77.000	123.000	
LCS	Zirconium by ICP	7440-67-7	76.1	n/a	% Recov	01/25/06	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: Neptunium by AEA

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W060000125									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Np-237 by AEA	13994-20-2	U2.9E-03	n/a	RPD	01/24/06	0.000	25.000	
BATCH QC									
BLANK	Np-237 by AEA	13994-20-2	3.2e-03	0.003	pCi/g	01/24/06	-10.000	1000.000	
LCS	Np-237 by AEA	13994-20-2	75.4	75.400	% Recov	01/24/06	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20060039
Matrix: SOLID
Test: TC99 by Liquid Scin.

SAF Number: R06-009
Sample Date: 01/11/06
Receive Date:01/12/06

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W060000125									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Tc-99 by Liquid Scin.	14133-76-7	U-1.2E-01	n/a	RPD	01/25/06	0.000	20.000	
MS	Tc-99 by Liquid Scin.	14133-76-7	43.5	96.667	% Recov	01/25/06	75.000	125.000	
BATCH QC									
BLANK	Tc-99 by Liquid Scin.	14133-76-7	-8.0E-02	-0.080	pCi/g	01/25/06	-10.000	1000.000	
LCS	Tc-99 by Liquid Scin.	14133-76-7	101.0	89.698	% Recov	01/25/06	75.000	125.000	