UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6 Laboratory

Environmental Services Branch
10625 Fallstone Road, Houston, TX 77099
Phone: (281)983-2100 Fax: (281)983-2248

Final Analytical Report

Site Name ----------Texarkana Wood Preserving

Sample Collection Date(s)-- 11/06/07- 11/08/07

Contact---------- Charles Abshire (6SF-AP)

Report Date---------- 12/18/07

Project #---------- 08SF039

Work Order(s)----------0711005
0711012
0711013

Analyses included in this report:

ABN CLP Low Level	ABN CLP Routine List
Metals ESAT Mercury 245.1	Metals ICP 200.7
Metals ICP-MS 200.8	Solids, Dry Weight
VOA CLP Routine List	

Report Narrative

Sample Management:

Sample 0711005-04 (MW-17) collected 11/6/07 @ 10:02 arrived at the laboratory for analysis but was not listed on the chain of custody.

Sample 0710012-02: Station location Field Blank #1 has no date or time of collection listed on the COC or the sample tags. The sample was logged in using the date of collection of all other samples that arrived with this sample. The time of collection was entered as 00:00.

Sample 0710012-04: Station location MW-05D has no date/time of collection listed on the COC. Sample logged in utilizing date & time of collection on the sample tags.

Samples 0710012-09 (MW-35) and 0710012-10 (Trip Blank #1) arrived at the laboratory for VOA analysis but were not listed on the COC.

Volatile Analysis:

One analyte failed low in BS2. This analyte was not found in the associated samples.

Report Narrative (cont'd)

Semi-volatile Analysis:

Carbazole is qualified as estimated, where reported, due to chromatography problems on the calibration.

Liquid samples -

Sample 0711013-05 had all four phenolic surrogates failing low. The sample was re-extracted outside holding time and the results were the same. Both results are reported. All acid extractable target compounds have been qualified as rejected on both analyses.

The surrogate Nitrobenzene-d5 fails high in sample 0711012-03 because the associated internal standard area is low. 2,4-Dimethylphenol is qualified as high biased because this target uses the same internal standard. All other associated targets are reported from dilutions.

Di-butylphthalate is qualified as blank related in sample 0711013-01 due to the presence of this analyte in the associated preparation blank.

4-Nitrophenol fails high in the BS for the re-extraction. This analyte is qualified as rejected.

Acenaphthene fails recovery and RPD limits in MS1/MSD1. The amount spiked was inadequate to properly calculate recoveries and RPD. No bias was placed on source results. Six other RPDs fail for this matrix spike set. None were found in the source sample above reporting limit.

Solid samples -

Four samples had internal standards outside QC limits: 0711012-12, 0711012-13, 0711012-14 and 0711012-23. The extracts were re-analyzed and results were the same. All associated targets are qualified as estimated. The affected analytes are Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Benzo(g,h,i)perylene, bis(2-Ethylhexyl)phthalate, Dibenz(a,h)anthracene, and Indeno(1,2,3-cd)pyrene.

Original sample analyses did not meet requested reporting limit for Naphthalene. The extracts were re-analyzed with a lower calibration curve for Naphthalene. Blanks and all samples with non-detects for Naphthalene were re-analyzed and reporting limits adjusted. Only one additional sample had a reportable hit.

Metals ICP:

Batch B7K2101:

BS1: The lab control results for sodium and potassium are below the reporting level and can not be reliably calculated. Calcium is high in this control; the results are qualified and may be biased high.

BS2/MS2/MS4: The high level of silver in this control is not expected to be recovered by this prep method.

Report Narrative (cont'd)

MS1/MS2/MS3/MS4: Calcium, iron, magnesium, potassium, and sodium concentrations exceed the spike added concentrations by a factor of four or more and can not be reliably calculated.

Batch B7L0301:

BLK1: Copper was found in the prep blank; the results are qualified and may be biased high.

MS1/MS2/MS3/MS4: Aluminum, iron, magnesium, manganese, potassium, zinc, calcium, and sodium concentrations exceed the spike added concentrations by a factor of four or more and can not be reliably calculated.

MS1: The matrix spike recoveries for copper and zinc are low; the results are qualified and may be biased low.

MS3: The matrix spike recovery for manganese is high; the result is qualified and may be biased high.

Metals ICP-MS:

Batch B7L0302:

MS1/MSD1: The matrix spike recovery is low for lead and antimony; the results are qualified and may be biased low.

SRM: Lead is low in the control sample; the results are qualified and may be biased low.

Standard procedures for quality assurance and quality control were followed in the analysis and reporting of the sample results. The results apply only to the samples tested. This final report should only be reproduced in full.

Reporting limits are adjusted for sample size and matrix interference.

Report Approvals:

Richard McMillin
Region 6 Laboratory Manager

David Neleigh
Region 6 Laboratory Branch Chief

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6 Environmental Services Branch Laboratory

10625 Fallstone Road
Houston, Texas 77099

Sample Receipt and Disposal

Site Name: Texarkana Wood Preserving Project Number: 08SF039

Data Management Coordinator: Christy Warren

_____ / / _____

Data Management Coordinator Signature Date

Date Transmitted: _____/_____/_____

Please have the U.S. EPA Project Manager/Officer call the Data Management Coordinator at 3-2137 for any comments or questions.

Please sign and date this form below and return it with any comments to:

Christy Warren
Data Management Coordinator
Region 6 Laboratory
6MD-HS

_____/_____/_____

Received by and Date

Comments:

The laboratory routinely disposes of samples 90 days after all analyses have been completed. If you have a need to hold these samples in custody longer than 90 days, please sign below.

_____ _____

Signature Date

Please provide a reason for holding:

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

ANALYTICAL REPORT FOR SAMPLES

Station ID	Laboratory ID	Sample Type	Date Collected	Date Received
Equipment Rinsate#1	0711005-01	Liquid	11/6/07 7:40	11/07/07 08:50
MW-31	0711005-02	Liquid	11/6/07 11:25	11/07/07 08:50
MW-31D	0711005-03	Liquid	11/6/07 11:25	11/07/07 08:50
MW-17	0711005-04	Liquid	11/6/07 10:02	11/07/07 08:50
Equipment Rinsate #1	0711012-01	Liquid	11/6/07 7:40	11/08/07 09:00
Field Blank #1	0711012-02	Liquid	11/6/07 0:00	11/08/07 09:00
MW-05	0711012-03	Liquid	11/6/07 15:16	11/08/07 09:00
MW-05D	0711012-04	Liquid	11/6/07 15:16	11/08/07 09:00
MW-17	0711012-05	Liquid	11/6/07 10:02	11/08/07 09:00
MW-31	0711012-06	Liquid	11/6/07 11:25	11/08/07 09:00
MW-31D	0711012-07	Liquid	11/6/07 11:25	11/08/07 09:00
MW-32Shallow	0711012-08	Liquid	11/6/07 14:13	11/08/07 09:00
MW-35	0711012-09	Liquid	11/6/07 8:30	11/08/07 09:00
Trip Blank #1	0711012-10	Liquid	11/6/07 15:00	11/08/07 09:00
MW-32Deep	0711012-11	Liquid	11/6/07 12:59	11/08/07 09:00
Pond-1-E	0711012-12	Solid	11/6/07 10:14	11/08/07 09:00
Pond-1-W	0711012-13	Solid	11/6/07 10:00	11/08/07 09:00
Pond-1-WD	0711012-14	Solid	11/6/07 10:00	11/08/07 09:00
Pond-2-E	0711012-15	Solid	11/6/07 9:57	11/08/07 09:00
Pond-2-W	0711012-16	Solid	11/6/07 9:48	11/08/07 09:00
Pond-3-E	0711012-17	Solid	11/6/07 9:31	11/08/07 09:00
Pond-3-W	0711012-18	Solid	11/6/07 9:25	11/08/07 09:00
Pond-4-E	0711012-19	Solid	11/6/07 11:52	11/08/07 09:00
Pond-4-W	0711012-20	Solid	11/6/07 12:12	11/08/07 09:00
Pond-4-WD	0711012-21	Solid	11/6/07 12:12	11/08/07 09:00
Pond-5-E	0711012-22	Solid	11/6/07 11:23	11/08/07 09:00
Pond-5-W	0711012-23	Solid	11/6/07 11:27	11/08/07 09:00
SS07-1	0711012-24	Solid	11/6/07 11:07	11/08/07 09:00
SS07-2	0711012-25	Solid	11/6/07 11:00	11/08/07 09:00
B-14	0711013-01	Liquid	11/8/07 11:05	11/09/07 09:05
Equipment Rinsate #2	0711013-02	Liquid	11/7/07 9:25	11/09/07 09:05
Field Blank #2	0711013-03	Liquid	11/8/07 10:24	11/09/07 09:05
MW-03	0711013-04	Liquid	11/7/07 10:20	11/09/07 09:05
MW-06	0711013-05	Liquid	11/7/07 12:15	11/09/07 09:05
MW-08	0711013-06	Liquid	11/7/07 15:34	11/09/07 09:05

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

ANALYTICAL REPORT FOR SAMPLES

Station ID	Laboratory ID	Sample Type	Date Collected	Date Received
MW-14	0711013-07	Liquid	11/8/07 10:05	11/09/07 09:05
MW-28	0711013-08	Liquid	11/8/07 8:40	11/09/07 09:05
MW-32Deep	0711013-09	Liquid	11/6/07 12:59	11/09/07 09:05
Trip Blank #2	0711013-10	Liquid	11/8/07 7:00	11/09/07 09:05
MW-05	0711013-11	Liquid	11/6/07 15:16	11/09/07 09:05
MW-05D	0711013-12	Liquid	11/6/07 15:16	11/09/07 09:05
MW-32Shallow	0711013-13	Liquid	11/6/07 14:13	11/09/07 09:05
BKG-1	0711013-14	Solid	11/7/07 8:46	11/09/07 09:05
BKG-10	0711013-15	Solid	11/7/07 10:15	11/09/07 09:05
BKG-2	0711013-16	Solid	11/7/07 10:24	11/09/07 09:05
BKG-3	0711013-17	Solid	11/7/07 10:34	11/09/07 09:05
BKG-4	0711013-18	Solid	11/7/07 10:45	11/09/07 09:05
BKG-5	0711013-19	Solid	11/7/07 9:03	11/09/07 09:05
BKG-6	0711013-20	Solid	11/7/07 9:32	11/09/07 09:05
BKG-6D	0711013-21	Solid	11/7/07 9:32	11/09/07 09:05
BKG-7	0711013-22	Solid	11/7/07 9:48	11/09/07 09:05
BKG-8	0711013-23	Solid	11/7/07 10:01	11/09/07 09:05
BKG-9	0711013-24	Solid	11/7/07 10:07	11/09/07 09:05

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-01 **Station ID: Equipment Rinsate#1**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1044ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.97		83.1	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.00		83.5	38-111	"	"
Surr: 2-Chlorophenol-d4	6.14		85.5	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.87		80.8	30-107	"	"
Surr: Nitrobenzene-d5	4.13		86.2	38-121	"	"
Surr: 2-Fluorobiphenyl	3.88		81.0	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.23		101	51-136	"	"
Surr: Terphenyl-d14	4.43		92.4	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		1.9	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		1.9	"	"	"
Benzaldehyde (100-52-7)	U		1.9	"	"	"
Benzoic acid (65-85-0)	U		4.8	"	"	"
Benzo (a) anthracene (56-55-3)	U		1.9	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		1.9	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		1.9	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		1.9	"	"	"
Benzyl alcohol (100-51-6)	U		1.9	"	"	"
1,1'-Biphenyl (92-52-4)	U		1.9	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		1.9	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		1.9	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		1.9	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		1.9	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		1.9	"	"	"
Butyl benzyl phthalate (85-68-7)	U		1.9	"	"	"
Carbazole (86-74-8)	U		1.9	"	"	"
Caprolactam (105-60-2)	U		1.9	"	"	"
4-Chloroaniline (106-47-8)	U		1.9	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-01 **Station ID: Equipment Rinsate#1**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1044ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chloronaphthalene (91-58-7)	U		1.9	1	11/12/07	11/13/07
2-Chlorophenol (95-57-8)	U		1.9	"	"	"
4-Chlorophenyl phenyl ether (7005-72-3)	U		1.9	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		1.9	"	"	"
Chrysene (218-01-9)	U		1.9	"	"	"
Dibenzofuran (132-64-9)	U		1.9	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		1.9	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		1.9	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		1.9	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		1.9	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		1.9	"	"	"
2,4-Dichlorophenol (120-83-2)	U		1.9	"	"	"
Diethyl phthalate (84-66-2)	U		1.9	"	"	"
2,4-Dimethylphenol (105-67-9)	U		1.9	"	"	"
Dimethyl phthalate (131-11-3)	U		1.9	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.6	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		1.9	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		1.9	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.6	"	"	"
Di-n-butyl phthalate (84-74-2)	U		1.9	"	"	"
Di-n-octyl phthalate (117-84-0)	U		1.9	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		1.9	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		1.9	"	"	"
Hexachloroethane (67-72-1)	U		1.9	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		1.9	"	"	"
Isophorone (78-59-1)	U		1.9	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		1.9	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		1.9	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		3.8	"	"	"
3-Nitroaniline (99-09-2)	U		3.8	"	"	"
4-Nitroaniline (100-01-6)	U		3.8	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-01 **Station ID: Equipment Rinsate#1**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1044ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Nitrobenzene (98-95-3)	U		1.9	1	11/12/07	11/13/07
2-Nitrophenol (88-75-5)	U		1.9	"	"	"
4-Nitrophenol (100-02-7)	U		5.7	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		1.9	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		1.9	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		1.9	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		1.9	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		1.9	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		1.9	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-02 **Station ID: MW-31**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	3.43		45.3	36-113	11/12/07	11/13/07
Surr: Phenol-d5	3.24		42.8	38-111	"	"
Surr: 2-Chlorophenol-d4	3.74		49.3	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	2.33		46.2	30-107	"	"
Surr: Nitrobenzene-d5	2.68		53.0	38-121	"	"
Surr: 2-Fluorobiphenyl	2.51		49.6	38-115	"	"
Surr: 2,4,6-Tribromophenol	5.39		71.2	51-136	"	"
Surr: Terphenyl-d14	4.17		82.6	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.1	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-02 **Station ID: MW-31**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.1	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.1	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-02 **Station ID: MW-31**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.1	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-03 **Station ID: MW-31D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4.53		61.1	36-113	11/12/07	11/13/07
Surr: Phenol-d5	4.30		57.9	38-111	"	"
Surr: 2-Chlorophenol-d4	4.71		63.5	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	2.87		58.0	30-107	"	"
Surr: Nitrobenzene-d5	3.23		65.2	38-121	"	"
Surr: 2-Fluorobiphenyl	2.88		58.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	6.48		87.2	51-136	"	"
Surr: Terphenyl-d14	4.53		91.6	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-03 **Station ID: MW-31D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-03 **Station ID: MW-31D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		5.9	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-04 **Station ID: MW-17**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6.14		81.1	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.34		83.7	38-111	"	"
Surr: 2-Chlorophenol-d4	6.16		81.3	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.59		71.0	30-107	"	"
Surr: Nitrobenzene-d5	4.12		81.6	38-121	"	"
Surr: 2-Fluorobiphenyl	3.84		76.0	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.31		96.5	51-136	"	"
Surr: Terphenyl-d14	4.90		97.0	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.1	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-04 **Station ID: MW-17**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.1	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.1	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711005-04 **Station ID: MW-17**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.1	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-01 **Station ID: Equipment Rinsate #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	49.6		99.1	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.7		99.4	86-115	"	"
Surr: 4-Bromofluorobenzene	47.6		95.2	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-01 **Station ID: Equipment Rinsate #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711012-01 **Station ID: Equipment Rinsate #1**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	U		100	1	11/26/07	12/06/07
Barium (7440-39-3)	U		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	U	K	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	U		25.0	"	"	"
Magnesium (7439-95-4)	U		150	"	"	"
Manganese (7439-96-5)	U		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	U		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	U		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711012-01 **Station ID: Equipment Rinsate #1**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U		2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711012-01 **Station ID: Equipment Rinsate #1**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-02 **Station ID: Field Blank #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	50.7		101	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.2		98.5	86-115	"	"
Surr: 4-Bromofluorobenzene	47.3		94.6	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-02 **Station ID: Field Blank #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-03 **Station ID: MW-05**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	50.0		100	81-124	11/13/07	11/13/07
Surr: Toluene-d8	48.3		96.7	86-115	"	"
Surr: 4-Bromofluorobenzene	50.8		102	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	**77.1**		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	**20.9**		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	**115**		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-03 **Station ID: MW-05**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	**201**		4.0	2	"	11/14/07
Tetrachloroethene (127-18-4)	U		2.0	1	"	11/13/07
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	**177**		2.0	"	"	"
meta-/para-Xylene (na)	**193**		4.0	"	"	"
ortho-Xylene (95-47-6)	**88.8**		2.0	"	"	"
Styrene (100-42-5)	**68.5**		2.0	"	"	"
Isopropylbenzene (98-82-8)	**13.4**		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-03 **Station ID: MW-05**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	238		79.2	36-113	11/12/07	11/13/07
Surr: Phenol-d5	239		79.7	38-111	"	"
Surr: 2-Chlorophenol-d4	237		79.1	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	131		65.3	30-107	"	"
Surr: Nitrobenzene-d5	263		132 #	38-121	"	"
Surr: 2-Fluorobiphenyl	137		68.3	38-115	"	"
Surr: 2,4,6-Tribromophenol	335		112	51-136	"	"
Surr: Terphenyl-d14	190		95.1	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**351**		10.0	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	**47.8**		10.0	"	"	"
Acetophenone (98-86-2)	U		40.0	"	"	"
Anthracene (120-12-7)	**19.8**		10.0	"	"	"
Atrazine (1912-24-9)	U		40.0	"	"	"
Benzaldehyde (100-52-7)	U		40.0	"	"	"
Benzoic acid (65-85-0)	U		100	"	"	"
Benzo (a) anthracene (56-55-3)	U		40.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		4.0	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		40.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		40.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		40.0	"	"	"
Benzyl alcohol (100-51-6)	U		40.0	"	"	"
1,1'-Biphenyl (92-52-4)	**70.2**		40.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		40.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		40.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		40.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		40.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		40.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		40.0	"	"	"
Carbazole (86-74-8)	**369**	**J**	40.0	"	"	"
Caprolactam (105-60-2)	U		40.0	"	"	"
4-Chloroaniline (106-47-8)	U		40.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-03 **Station ID: MW-05**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		40.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		40.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		40.0	"	"	"
Chrysene (218-01-9)	U		40.0	"	"	"
Dibenzofuran (132-64-9)	**194**		40.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		40.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		40.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		40.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		40.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		40.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		40.0	"	"	"
Diethyl phthalate (84-66-2)	U		40.0	"	"	"
2,4-Dimethylphenol (105-67-9)	**282**	**K**	40.0	"	"	"
Dimethyl phthalate (131-11-3)	U		40.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		200	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		40.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		40.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		200	"	"	"
Di-n-butyl phthalate (84-74-2)	U		40.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		40.0	"	"	"
Fluoranthene (206-44-0)	U		10.0	"	"	"
Fluorene (86-73-7)	**165**		10.0	"	"	"
Hexachlorobenzene (118-74-1)	U		20.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		40.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		40.0	"	"	"
Hexachloroethane (67-72-1)	U		40.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		40.0	"	"	"
Isophorone (78-59-1)	U		40.0	"	"	"
2-Methylnaphthalene (91-57-6)	**610**		500	50	"	11/16/07
2-Methylphenol (95-48-7)	**66.8**		40.0	1	"	11/13/07
3 &/or 4-Methylphenol (106-44-5)	**148**		40.0	"	"	"
Naphthalene (91-20-3)	**12,400**		500	50	"	11/16/07
2-Nitroaniline (88-74-4)	U		80.0	1	"	11/13/07
3-Nitroaniline (99-09-2)	U		80.0	"	"	"
4-Nitroaniline (100-01-6)	U		80.0	"	"	"
Nitrobenzene (98-95-3)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-03 **Station ID: MW-05**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		40.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		120	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		40.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		40.0	"	"	"
Pentachlorophenol (87-86-5)	**4,490**		1,000	50	"	11/16/07
Phenanthrene (85-01-8)	**152**		10.0	1	"	11/13/07
Phenol (108-95-2)	**237**		40.0	"	"	"
Pyrene (129-00-0)	U		10.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		40.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		40.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-04 **Station ID: MW-05D**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.4		96.7	81-124	11/13/07	11/13/07
Surr: Toluene-d8	50.2		100	86-115	"	"
Surr: 4-Bromofluorobenzene	51.0		102	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	**70.6**		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	**19.9**		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	**109**		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-04 **Station ID: MW-05D**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	**202**		4.0	2	"	11/14/07
Tetrachloroethene (127-18-4)	U		2.0	1	"	11/13/07
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	**178**		2.0	"	"	"
meta-/para-Xylene (na)	**195**		4.0	"	"	"
ortho-Xylene (95-47-6)	**89.2**		2.0	"	"	"
Styrene (100-42-5)	**67.8**		2.0	"	"	"
Isopropylbenzene (98-82-8)	**13.9**		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-04 **Station ID: MW-05D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	209		69.8	36-113	11/12/07	11/13/07
Surr: Phenol-d5	204		68.1	38-111	"	"
Surr: 2-Chlorophenol-d4	213		70.9	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	119		59.3	30-107	"	"
Surr: Nitrobenzene-d5	233		117	38-121	"	"
Surr: 2-Fluorobiphenyl	124		61.9	38-115	"	"
Surr: 2,4,6-Tribromophenol	288		96.0	51-136	"	"
Surr: Terphenyl-d14	184		92.2	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**315**		10.0	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	**42.6**		10.0	"	"	"
Acetophenone (98-86-2)	U		40.0	"	"	"
Anthracene (120-12-7)	U		10.0	"	"	"
Atrazine (1912-24-9)	U		40.0	"	"	"
Benzaldehyde (100-52-7)	U		40.0	"	"	"
Benzoic acid (65-85-0)	U		100	"	"	"
Benzo (a) anthracene (56-55-3)	U		40.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		4.0	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		40.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		40.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		40.0	"	"	"
Benzyl alcohol (100-51-6)	U		40.0	"	"	"
1,1'-Biphenyl (92-52-4)	**64.0**		40.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		40.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		40.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		40.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		40.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		40.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		40.0	"	"	"
Carbazole (86-74-8)	**327**	**J**	40.0	"	"	"
Caprolactam (105-60-2)	U		40.0	"	"	"
4-Chloroaniline (106-47-8)	U		40.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-04 **Station ID: MW-05D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		40.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		40.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		40.0	"	"	"
Chrysene (218-01-9)	U		40.0	"	"	"
Dibenzofuran (132-64-9)	**170**		40.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		40.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		40.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		40.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		40.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		40.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		40.0	"	"	"
Diethyl phthalate (84-66-2)	U		40.0	"	"	"
2,4-Dimethylphenol (105-67-9)	**251**		40.0	"	"	"
Dimethyl phthalate (131-11-3)	U		40.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		200	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		40.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		40.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		200	"	"	"
Di-n-butyl phthalate (84-74-2)	U		40.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		40.0	"	"	"
Fluoranthene (206-44-0)	U		10.0	"	"	"
Fluorene (86-73-7)	**144**		10.0	"	"	"
Hexachlorobenzene (118-74-1)	U		20.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		40.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		40.0	"	"	"
Hexachloroethane (67-72-1)	U		40.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		40.0	"	"	"
Isophorone (78-59-1)	U		40.0	"	"	"
2-Methylnaphthalene (91-57-6)	**520**		500	50	"	11/16/07
2-Methylphenol (95-48-7)	**62.4**		40.0	1	"	11/13/07
3 &/or 4-Methylphenol (106-44-5)	**135**		40.0	"	"	"
Naphthalene (91-20-3)	**11,000**		500	50	"	11/16/07
2-Nitroaniline (88-74-4)	U		80.0	1	"	11/13/07
3-Nitroaniline (99-09-2)	U		80.0	"	"	"
4-Nitroaniline (100-01-6)	U		80.0	"	"	"
Nitrobenzene (98-95-3)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-04 **Station ID: MW-05D**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		40.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		120	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		40.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		40.0	"	"	"
Pentachlorophenol (87-86-5)	**3,380**		1,000	50	"	11/16/07
Phenanthrene (85-01-8)	**132**		10.0	1	"	11/13/07
Phenol (108-95-2)	**197**		40.0	"	"	"
Pyrene (129-00-0)	U		10.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		40.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		40.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		40.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-05 **Station ID: MW-17**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.4		94.7	81-124	11/13/07	11/13/07
Surr: Toluene-d8	48.5		97.1	86-115	"	"
Surr: 4-Bromofluorobenzene	48.5		97.0	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-05 **Station ID: MW-17**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711012-05 **Station ID: MW-17**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	U		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**189**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**15,800**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**829**		25.0	"	"	"
Magnesium (7439-95-4)	**2,250**		150	"	"	"
Manganese (7439-96-5)	**74.5**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**34,500**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**42,900**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711012-05 **Station ID: MW-17**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U		2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711012-05 **Station ID: MW-17**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-06 **Station ID: MW-31**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.1		94.1	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.2		98.5	86-115	"	"
Surr: 4-Bromofluorobenzene	48.6		97.1	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-06 **Station ID: MW-31**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711012-06 **Station ID: MW-31**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**1,070**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**158**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**85,100**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**16,800**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**10,700**		150	"	"	"
Manganese (7439-96-5)	**732**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	12/06/07
Potassium (7440-09-7)	**3,830**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**36,300**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711012-06 **Station ID: MW-31**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U		2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711012-06 **Station ID: MW-31**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-07 **Station ID: MW-31D**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.3		94.6	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.4		98.8	86-115	"	"
Surr: 4-Bromofluorobenzene	48.6		97.3	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-07 **Station ID: MW-31D**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711012-07 **Station ID: MW-31D**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**1,220**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**159**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**82,900**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**16,400**		25.0	"	"	"
Magnesium (7439-95-4)	**10,700**		150	"	"	"
Manganese (7439-96-5)	**728**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**3,740**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**35,200**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711012-07 **Station ID: MW-31D**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U		2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711012-07 **Station ID: MW-31D**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-08 **Station ID: MW-32Shallow**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.0		94.0	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.5		99.1	86-115	"	"
Surr: 4-Bromofluorobenzene	47.7		95.4	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-08 **Station ID: MW-32Shallow**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-08 **Station ID: MW-32Shallow**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.96		78.7	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.20		81.9	38-111	"	"
Surr: 2-Chlorophenol-d4	6.03		79.6	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.44		68.2	30-107	"	"
Surr: Nitrobenzene-d5	4.08		80.8	38-121	"	"
Surr: 2-Fluorobiphenyl	3.73		73.8	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.27		96.0	51-136	"	"
Surr: Terphenyl-d14	4.18		82.8	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.1	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	**4.5**		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-08 **Station ID: MW-32Shallow**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.1	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.1	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-08 **Station ID: MW-32Shallow**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.1	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.5		95.0	81-124	11/13/07	11/13/07
Surr: Toluene-d8	48.8		97.6	86-115	"	"
Surr: 4-Bromofluorobenzene	47.9		95.8	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	**9.6**		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	**3.1**		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	**2.5**		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.00		66.7	36-113	11/12/07	11/13/07
Surr: Phenol-d5	5.08		67.7	38-111	"	"
Surr: 2-Chlorophenol-d4	5.04		67.2	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.39		67.8	30-107	"	"
Surr: Nitrobenzene-d5	3.94		78.8	38-121	"	"
Surr: 2-Fluorobiphenyl	3.36		67.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	8.82		118	51-136	"	"
Surr: Terphenyl-d14	4.69		93.8	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**58.7**		5.0	10	11/12/07	11/16/07
Acenaphthylene (208-96-8)	**1.8**		0.5	1	"	11/13/07
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	**2.6**		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	**10.2**		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	**59.1**	**J**	20.0	10	"	11/16/07
Caprolactam (105-60-2)	U		2.0	1	"	11/13/07
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	**47.8**		20.0	10	"	11/16/07
Dibenz (a,h) anthracene (53-70-3)	U		2.0	1	"	11/13/07
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	**6.6**		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.0	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.0	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	**1.6**		0.5	"	"	"
Fluorene (86-73-7)	**43.3**		5.0	10	"	11/16/07
Hexachlorobenzene (118-74-1)	U		1.0	1	"	11/13/07
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	**0.5**		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	**96.9**		5.0	10	"	11/16/07
2-Nitroaniline (88-74-4)	U		4.0	1	"	11/13/07
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.0	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	**31.5**		5.0	10	"	11/16/07
Phenol (108-95-2)	U		2.0	1	"	11/13/07
Pyrene (129-00-0)	**0.8**		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**1,340**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**343**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	**5.0**		5.0	"	"	"
Calcium (7440-70-2)	**85,300**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**37,300**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**13,700**		150	"	"	"
Manganese (7439-96-5)	**2,930**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	12/06/07
Potassium (7440-09-7)	**11,900**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**58,400**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711012-09 **Station ID: MW-35**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-10 **Station ID: Trip Blank #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.3		96.5	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.6		99.1	86-115	"	"
Surr: 4-Bromofluorobenzene	48.0		96.1	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-10 **Station ID: Trip Blank #1**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-11 **Station ID: MW-32Deep**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1006ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.80		77.7	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.08		81.6	38-111	"	"
Surr: 2-Chlorophenol-d4	5.94		79.7	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.52		70.8	30-107	"	"
Surr: Nitrobenzene-d5	3.98		80.0	38-121	"	"
Surr: 2-Fluorobiphenyl	3.64		73.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.11		95.3	51-136	"	"
Surr: Terphenyl-d14	4.14		83.2	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-11 **Station ID: MW-32Deep**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1006ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711012-11 **Station ID: MW-32Deep**

Batch: B7K0802 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 1006ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.0	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-12 **Station ID: Pond-1-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.03g
%Solids: 88.22

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,870		69.3	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,490		76.5	29-107	"	"
Surr: 2-Chlorophenol-d4	6,200		73.1	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,460		61.3	26-98	"	"
Surr: Nitrobenzene-d5	4,110		72.7	26-109	"	"
Surr: 2-Fluorobiphenyl	4,520		80.0	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,650		102	29-125	"	"
Surr: Terphenyl-d14	6,770		120	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		226	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	**1,500**		226	"	"	"
Acetophenone (98-86-2)	U		565	"	"	"
Anthracene (120-12-7)	**4,010**		226	"	"	"
Atrazine (1912-24-9)	U		565	"	"	"
Benzaldehyde (100-52-7)	U		565	"	"	"
Benzoic acid (65-85-0)	U		1,130	"	"	"
Benzo (a) anthracene (56-55-3)	**2,290**		565	"	"	"
Benzo (a) pyrene (50-32-8)	**6,020**	**J**	565	"	"	"
Benzo (b) fluoranthene (205-99-2)	**27,500**	**J**	2,830	5	"	11/16/07
Benzo (g,h,i) perylene (191-24-2)	**5,400**	**J**	565	1	"	11/15/07
Benzo (k) fluoranthene (207-08-9)	**21,700**	**J**	2,830	5	"	11/16/07
Benzyl alcohol (100-51-6)	U		565	1	"	11/15/07
1,1'-Biphenyl (92-52-4)	U		565	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		565	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		565	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		565	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		565	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		565	"	"	"
Butyl benzyl phthalate (85-68-7)	U		565	"	"	"
Carbazole (86-74-8)	**971**	**J**	565	"	"	"
Caprolactam (105-60-2)	U		565	"	"	"
4-Chloroaniline (106-47-8)	U		565	"	"	"
2-Chloronaphthalene (91-58-7)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-12 **Station ID: Pond-1-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.03g
%Solids: 88.22

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		565	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		565	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		565	"	"	"
Chrysene (218-01-9)	**6,490**		565	"	"	"
Dibenzofuran (132-64-9)	U		565	"	"	"
Dibenz (a,h) anthracene (53-70-3)	**1,710**	**J**	565	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		565	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		565	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		565	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		565	"	"	"
2,4-Dichlorophenol (120-83-2)	U		565	"	"	"
Diethyl phthalate (84-66-2)	U		565	"	"	"
2,4-Dimethylphenol (105-67-9)	U		565	"	"	"
Dimethyl phthalate (131-11-3)	U		565	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,260	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		565	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		565	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,260	"	"	"
Di-n-butyl phthalate (84-74-2)	U		565	"	"	"
Di-n-octyl phthalate (117-84-0)	U		565	"	"	"
Fluoranthene (206-44-0)	**2,650**		226	"	"	"
Fluorene (86-73-7)	U		226	"	"	"
Hexachlorobenzene (118-74-1)	U		565	"	"	"
Hexachlorobutadiene (87-68-3)	U		565	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		565	"	"	"
Hexachloroethane (67-72-1)	U		565	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	**6,540**	**J**	565	"	"	"
Isophorone (78-59-1)	U		565	"	"	"
2-Methylnaphthalene (91-57-6)	U		226	"	"	"
2-Methylphenol (95-48-7)	U		565	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		565	"	"	"
Naphthalene (91-20-3)	U		56.5	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		904	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		904	"	"	"
4-Nitroaniline (100-01-6)	U		904	"	"	"
Nitrobenzene (98-95-3)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-12 **Station ID: Pond-1-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.03g
%Solids: 88.22

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		565	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,470	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		565	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		565	"	"	"
Pentachlorophenol (87-86-5)	**8,140**		2,830	5	"	11/16/07
Phenanthrene (85-01-8)	**608**		226	1	"	11/15/07
Phenol (108-95-2)	U		565	"	"	"
Pyrene (129-00-0)	**4,380**		226	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		565	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		565	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-13 **Station ID: Pond-1-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.479g
%Solids: 85.56

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6,370		76.2	26-104	11/14/07	11/15/07
Surr: Phenol-d5	7,550		90.3	29-107	"	"
Surr: 2-Chlorophenol-d4	6,940		83.0	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,710		66.6	26-98	"	"
Surr: Nitrobenzene-d5	4,730		84.9	26-109	"	"
Surr: 2-Fluorobiphenyl	6,040		108	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,400		124	29-125	"	11/27/07
Surr: Terphenyl-d14	7,230		130	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**23,700**		2,230	10	11/14/07	11/27/07
Acenaphthylene (208-96-8)	**5,800**		223	1	"	11/15/07
Acetophenone (98-86-2)	U		558	"	"	"
Anthracene (120-12-7)	**11,900**		2,230	10	"	11/27/07
Atrazine (1912-24-9)	U		558	1	"	11/15/07
Benzaldehyde (100-52-7)	U		558	"	"	"
Benzoic acid (65-85-0)	U		1,120	"	"	"
Benzo (a) anthracene (56-55-3)	**139,000**		55,800	100	"	11/27/07
Benzo (a) pyrene (50-32-8)	**52,900**		5,580	10	"	11/27/07
Benzo (b) fluoranthene (205-99-2)	**155,000**		55,800	100	"	11/27/07
Benzo (g,h,i) perylene (191-24-2)	**11,600**		5,580	10	"	11/27/07
Benzo (k) fluoranthene (207-08-9)	**76,700**		55,800	100	"	11/27/07
Benzyl alcohol (100-51-6)	U		558	1	"	11/15/07
1,1'-Biphenyl (92-52-4)	**1,010**		558	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		558	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		558	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		558	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	**1,360**	**J**	558	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		558	"	"	"
Butyl benzyl phthalate (85-68-7)	U		558	"	"	"
Carbazole (86-74-8)	**1,650**	**J**	558	"	"	"
Caprolactam (105-60-2)	U		558	"	"	"
4-Chloroaniline (106-47-8)	U		558	"	"	"
2-Chloronaphthalene (91-58-7)	U		558	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-13 **Station ID: Pond-1-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.479g
%Solids: 85.56

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		558	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		558	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		558	"	"	"
Chrysene (218-01-9)	**187,000**		55,800	100	"	11/27/07
Dibenzofuran (132-64-9)	**6,600**		558	1	"	11/15/07
Dibenz (a,h) anthracene (53-70-3)	**6,280**		5,580	10	"	11/27/07
1,2-Dichlorobenzene (95-50-1)	U		558	1	"	11/15/07
1,3-Dichlorobenzene (541-73-1)	U		558	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		558	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		558	"	"	"
2,4-Dichlorophenol (120-83-2)	U		558	"	"	"
Diethyl phthalate (84-66-2)	U		558	"	"	"
2,4-Dimethylphenol (105-67-9)	U		558	"	"	"
Dimethyl phthalate (131-11-3)	U		558	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,230	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		558	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		558	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,230	"	"	"
Di-n-butyl phthalate (84-74-2)	U		558	"	"	"
Di-n-octyl phthalate (117-84-0)	U		558	"	"	"
Fluoranthene (206-44-0)	**744,000**		22,300	100	"	11/27/07
Fluorene (86-73-7)	**10,200**		2,230	10	"	11/27/07
Hexachlorobenzene (118-74-1)	U		558	1	"	11/15/07
Hexachlorobutadiene (87-68-3)	U		558	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		558	"	"	"
Hexachloroethane (67-72-1)	U		558	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	**17,700**		5,580	10	"	11/27/07
Isophorone (78-59-1)	U		558	1	"	11/15/07
2-Methylnaphthalene (91-57-6)	**1,210**		223	"	"	"
2-Methylphenol (95-48-7)	U		558	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		558	"	"	"
Naphthalene (91-20-3)	**322**		223	"	"	"
2-Nitroaniline (88-74-4)	U		892	"	"	"
3-Nitroaniline (99-09-2)	U		892	"	"	"
4-Nitroaniline (100-01-6)	U		892	"	"	"
Nitrobenzene (98-95-3)	U		558	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-13 **Station ID: Pond-1-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.479g
%Solids: 85.56

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		558	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,450	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		558	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		558	"	"	"
Pentachlorophenol (87-86-5)	**32,400**		5,580	10	"	11/27/07
Phenanthrene (85-01-8)	**34,800**		2,230	"	"	"
Phenol (108-95-2)	U		558	1	"	11/15/07
Pyrene (129-00-0)	**706,000**		22,300	100	"	11/27/07
1,2,4-Trichlorobenzene (120-82-1)	U		558	1	"	11/15/07
2,4,5-Trichlorophenol (95-95-4)	U		558	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		558	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-14 **Station ID: Pond-1-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.315g
%Solids: 85.67

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,910		69.7	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,540		77.1	29-107	"	"
Surr: 2-Chlorophenol-d4	6,380		75.2	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,640		64.4	26-98	"	"
Surr: Nitrobenzene-d5	4,400		77.7	26-109	"	"
Surr: 2-Fluorobiphenyl	5,040		89.1	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,400		123	29-125	"	11/27/07
Surr: Terphenyl-d14	7,300		129	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**22,200**		2,260	10	11/14/07	11/27/07
Acenaphthylene (208-96-8)	**4,560**		226	1	"	11/15/07
Acetophenone (98-86-2)	U		566	"	"	"
Anthracene (120-12-7)	**9,760**		226	"	"	"
Atrazine (1912-24-9)	U		566	"	"	"
Benzaldehyde (100-52-7)	U		566	"	"	"
Benzoic acid (65-85-0)	U		1,130	"	"	"
Benzo (a) anthracene (56-55-3)	**132,000**		56,600	100	"	11/27/07
Benzo (a) pyrene (50-32-8)	**52,400**	**J**	5,660	10	"	11/27/07
Benzo (b) fluoranthene (205-99-2)	**143,000**		56,600	100	"	11/27/07
Benzo (g,h,i) perylene (191-24-2)	**10,900**	**J**	5,660	10	"	11/27/07
Benzo (k) fluoranthene (207-08-9)	**81,000**		56,600	100	"	11/27/07
Benzyl alcohol (100-51-6)	U		566	1	"	11/15/07
1,1'-Biphenyl (92-52-4)	**766**		566	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		566	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		566	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		566	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	**943**	**J**	566	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		566	"	"	"
Butyl benzyl phthalate (85-68-7)	U		566	"	"	"
Carbazole (86-74-8)	**1,110**	**J**	566	"	"	"
Caprolactam (105-60-2)	U		566	"	"	"
4-Chloroaniline (106-47-8)	U		566	"	"	"
2-Chloronaphthalene (91-58-7)	U		566	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-14 **Station ID: Pond-1-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.315g
%Solids: 85.67

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		566	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		566	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		566	"	"	"
Chrysene (218-01-9)	**183,000**		56,600	100	"	11/27/07
Dibenzofuran (132-64-9)	**5,130**		566	1	"	11/15/07
Dibenz (a,h) anthracene (53-70-3)	**7,290**	**J**	566	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		566	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		566	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		566	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		566	"	"	"
2,4-Dichlorophenol (120-83-2)	U		566	"	"	"
Diethyl phthalate (84-66-2)	U		566	"	"	"
2,4-Dimethylphenol (105-67-9)	U		566	"	"	"
Dimethyl phthalate (131-11-3)	U		566	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,260	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		566	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		566	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,260	"	"	"
Di-n-butyl phthalate (84-74-2)	U		566	"	"	"
Di-n-octyl phthalate (117-84-0)	U		566	"	"	"
Fluoranthene (206-44-0)	**709,000**		22,600	100	"	11/27/07
Fluorene (86-73-7)	**10,100**		226	1	"	11/15/07
Hexachlorobenzene (118-74-1)	U		566	"	"	"
Hexachlorobutadiene (87-68-3)	U		566	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		566	"	"	"
Hexachloroethane (67-72-1)	U		566	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	**17,000**	**J**	5,660	10	"	11/27/07
Isophorone (78-59-1)	U		566	1	"	11/15/07
2-Methylnaphthalene (91-57-6)	**964**		226	"	"	"
2-Methylphenol (95-48-7)	U		566	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		566	"	"	"
Naphthalene (91-20-3)	**274**		226	"	"	"
2-Nitroaniline (88-74-4)	U		905	"	"	"
3-Nitroaniline (99-09-2)	U		905	"	"	"
4-Nitroaniline (100-01-6)	U		905	"	"	"
Nitrobenzene (98-95-3)	U		566	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-14 **Station ID: Pond-1-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.315g
%Solids: 85.67

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		566	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,470	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		566	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		566	"	"	"
Pentachlorophenol (87-86-5)	**30,900**		5,660	10	"	11/27/07
Phenanthrene (85-01-8)	**32,600**		2,260	"	"	"
Phenol (108-95-2)	U		566	1	"	11/15/07
Pyrene (129-00-0)	**747,000**		22,600	100	"	11/27/07
1,2,4-Trichlorobenzene (120-82-1)	U		566	1	"	11/15/07
2,4,5-Trichlorophenol (95-95-4)	U		566	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		566	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-15 **Station ID: Pond-2-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.879g
%Solids: 79.20

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6,440		74.0	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,570		75.5	29-107	"	"
Surr: 2-Chlorophenol-d4	6,440		74.0	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,790		65.3	26-98	"	"
Surr: Nitrobenzene-d5	4,240		73.1	26-109	"	"
Surr: 2-Fluorobiphenyl	4,340		74.8	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,320		84.1	29-125	"	"
Surr: Terphenyl-d14	4,790		82.5	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		232	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		232	"	"	"
Acetophenone (98-86-2)	U		580	"	"	"
Anthracene (120-12-7)	U		232	"	"	"
Atrazine (1912-24-9)	U		580	"	"	"
Benzaldehyde (100-52-7)	U		580	"	"	"
Benzoic acid (65-85-0)	U		1,160	"	"	"
Benzo (a) anthracene (56-55-3)	U		580	"	"	"
Benzo (a) pyrene (50-32-8)	U		580	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		580	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		580	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		580	"	"	"
Benzyl alcohol (100-51-6)	U		580	"	"	"
1,1'-Biphenyl (92-52-4)	U		580	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		580	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		580	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		580	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		580	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		580	"	"	"
Butyl benzyl phthalate (85-68-7)	U		580	"	"	"
Carbazole (86-74-8)	U		580	"	"	"
Caprolactam (105-60-2)	U		580	"	"	"
4-Chloroaniline (106-47-8)	U		580	"	"	"
2-Chloronaphthalene (91-58-7)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-15 **Station ID: Pond-2-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.879g
%Solids: 79.20

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		580	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		580	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		580	"	"	"
Chrysene (218-01-9)	U		580	"	"	"
Dibenzofuran (132-64-9)	U		580	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		580	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		580	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		580	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		580	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		580	"	"	"
2,4-Dichlorophenol (120-83-2)	U		580	"	"	"
Diethyl phthalate (84-66-2)	U		580	"	"	"
2,4-Dimethylphenol (105-67-9)	U		580	"	"	"
Dimethyl phthalate (131-11-3)	U		580	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,320	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		580	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		580	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,320	"	"	"
Di-n-butyl phthalate (84-74-2)	U		580	"	"	"
Di-n-octyl phthalate (117-84-0)	U		580	"	"	"
Fluoranthene (206-44-0)	U		232	"	"	"
Fluorene (86-73-7)	U		232	"	"	"
Hexachlorobenzene (118-74-1)	U		580	"	"	"
Hexachlorobutadiene (87-68-3)	U		580	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		580	"	"	"
Hexachloroethane (67-72-1)	U		580	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		580	"	"	"
Isophorone (78-59-1)	U		580	"	"	"
2-Methylnaphthalene (91-57-6)	U		232	"	"	"
2-Methylphenol (95-48-7)	U		580	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		580	"	"	"
Naphthalene (91-20-3)	U		58.0	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		929	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		929	"	"	"
4-Nitroaniline (100-01-6)	U		929	"	"	"
Nitrobenzene (98-95-3)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-15 **Station ID: Pond-2-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.879g
%Solids: 79.20

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		580	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,510	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		580	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		580	"	"	"
Pentachlorophenol (87-86-5)	U		580	"	"	"
Phenanthrene (85-01-8)	U		232	"	"	"
Phenol (108-95-2)	U		580	"	"	"
Pyrene (129-00-0)	U		232	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		580	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		580	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-16 **Station ID: Pond-2-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.453g
%Solids: 92.39

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,190		66.8	26-104	11/14/07	11/15/07
Surr: Phenol-d5	5,520		71.1	29-107	"	"
Surr: 2-Chlorophenol-d4	5,470		70.4	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,930		56.6	26-98	"	"
Surr: Nitrobenzene-d5	3,540		68.3	26-109	"	"
Surr: 2-Fluorobiphenyl	3,960		76.4	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,350		107	29-125	"	"
Surr: Terphenyl-d14	5,550		107	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		207	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		207	"	"	"
Acetophenone (98-86-2)	U		518	"	"	"
Anthracene (120-12-7)	U		207	"	"	"
Atrazine (1912-24-9)	U		518	"	"	"
Benzaldehyde (100-52-7)	U		518	"	"	"
Benzoic acid (65-85-0)	U		1,040	"	"	"
Benzo (a) anthracene (56-55-3)	U		518	"	"	"
Benzo (a) pyrene (50-32-8)	U		518	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		518	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		518	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		518	"	"	"
Benzyl alcohol (100-51-6)	U		518	"	"	"
1,1'-Biphenyl (92-52-4)	U		518	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		518	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		518	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		518	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		518	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		518	"	"	"
Butyl benzyl phthalate (85-68-7)	U		518	"	"	"
Carbazole (86-74-8)	U		518	"	"	"
Caprolactam (105-60-2)	U		518	"	"	"
4-Chloroaniline (106-47-8)	U		518	"	"	"
2-Chloronaphthalene (91-58-7)	U		518	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-16 **Station ID: Pond-2-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.453g
%Solids: 92.39

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		518	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		518	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		518	"	"	"
Chrysene (218-01-9)	U		518	"	"	"
Dibenzofuran (132-64-9)	U		518	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		518	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		518	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		518	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		518	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		518	"	"	"
2,4-Dichlorophenol (120-83-2)	U		518	"	"	"
Diethyl phthalate (84-66-2)	U		518	"	"	"
2,4-Dimethylphenol (105-67-9)	U		518	"	"	"
Dimethyl phthalate (131-11-3)	U		518	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,070	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		518	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		518	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,070	"	"	"
Di-n-butyl phthalate (84-74-2)	U		518	"	"	"
Di-n-octyl phthalate (117-84-0)	U		518	"	"	"
Fluoranthene (206-44-0)	U		207	"	"	"
Fluorene (86-73-7)	U		207	"	"	"
Hexachlorobenzene (118-74-1)	U		518	"	"	"
Hexachlorobutadiene (87-68-3)	U		518	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		518	"	"	"
Hexachloroethane (67-72-1)	U		518	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		518	"	"	"
Isophorone (78-59-1)	U		518	"	"	"
2-Methylnaphthalene (91-57-6)	U		207	"	"	"
2-Methylphenol (95-48-7)	U		518	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		518	"	"	"
Naphthalene (91-20-3)	U		51.8	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		828	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		828	"	"	"
4-Nitroaniline (100-01-6)	U		828	"	"	"
Nitrobenzene (98-95-3)	U		518	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-16 **Station ID: Pond-2-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.453g
%Solids: 92.39

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		518	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,350	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		518	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		518	"	"	"
Pentachlorophenol (87-86-5)	U		518	"	"	"
Phenanthrene (85-01-8)	U		207	"	"	"
Phenol (108-95-2)	U		518	"	"	"
Pyrene (129-00-0)	U		207	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		518	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		518	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		518	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-17 **Station ID: Pond-3-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.511g
%Solids: 88.75

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6,320		78.7	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,600		82.1	29-107	"	"
Surr: 2-Chlorophenol-d4	6,640		82.6	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	4,000		74.7	26-98	"	"
Surr: Nitrobenzene-d5	4,370		81.6	26-109	"	"
Surr: 2-Fluorobiphenyl	4,670		87.1	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,740		109	29-125	"	"
Surr: Terphenyl-d14	4,950		92.4	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		214	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		214	"	"	"
Acetophenone (98-86-2)	U		536	"	"	"
Anthracene (120-12-7)	U		214	"	"	"
Atrazine (1912-24-9)	U		536	"	"	"
Benzaldehyde (100-52-7)	U		536	"	"	"
Benzoic acid (65-85-0)	U		1,070	"	"	"
Benzo (a) anthracene (56-55-3)	U		536	"	"	"
Benzo (a) pyrene (50-32-8)	U		536	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		536	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		536	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		536	"	"	"
Benzyl alcohol (100-51-6)	U		536	"	"	"
1,1'-Biphenyl (92-52-4)	U		536	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		536	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		536	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		536	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		536	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		536	"	"	"
Butyl benzyl phthalate (85-68-7)	U		536	"	"	"
Carbazole (86-74-8)	U		536	"	"	"
Caprolactam (105-60-2)	U		536	"	"	"
4-Chloroaniline (106-47-8)	U		536	"	"	"
2-Chloronaphthalene (91-58-7)	U		536	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-17 **Station ID: Pond-3-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.511g
%Solids: 88.75

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		536	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		536	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		536	"	"	"
Chrysene (218-01-9)	U		536	"	"	"
Dibenzofuran (132-64-9)	U		536	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		536	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		536	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		536	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		536	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		536	"	"	"
2,4-Dichlorophenol (120-83-2)	U		536	"	"	"
Diethyl phthalate (84-66-2)	U		536	"	"	"
2,4-Dimethylphenol (105-67-9)	U		536	"	"	"
Dimethyl phthalate (131-11-3)	U		536	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,140	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		536	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		536	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,140	"	"	"
Di-n-butyl phthalate (84-74-2)	U		536	"	"	"
Di-n-octyl phthalate (117-84-0)	U		536	"	"	"
Fluoranthene (206-44-0)	U		214	"	"	"
Fluorene (86-73-7)	U		214	"	"	"
Hexachlorobenzene (118-74-1)	U		536	"	"	"
Hexachlorobutadiene (87-68-3)	U		536	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		536	"	"	"
Hexachloroethane (67-72-1)	U		536	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		536	"	"	"
Isophorone (78-59-1)	U		536	"	"	"
2-Methylnaphthalene (91-57-6)	U		214	"	"	"
2-Methylphenol (95-48-7)	U		536	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		536	"	"	"
Naphthalene (91-20-3)	U		53.6	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		858	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		858	"	"	"
4-Nitroaniline (100-01-6)	U		858	"	"	"
Nitrobenzene (98-95-3)	U		536	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-17 **Station ID: Pond-3-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.511g
%Solids: 88.75

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		536	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,390	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		536	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		536	"	"	"
Pentachlorophenol (87-86-5)	U		536	"	"	"
Phenanthrene (85-01-8)	U		214	"	"	"
Phenol (108-95-2)	U		536	"	"	"
Pyrene (129-00-0)	U		214	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		536	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		536	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		536	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-18 **Station ID: Pond-3-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.638g
%Solids: 72.05

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,490		56.1	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,160		63.0	29-107	"	"
Surr: 2-Chlorophenol-d4	5,790		59.2	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,990		45.9	26-98	"	"
Surr: Nitrobenzene-d5	3,680		56.5	26-109	"	"
Surr: 2-Fluorobiphenyl	4,320		66.2	34-116	"	"
Surr: 2,4,6-Tribromophenol	9,590		98.0	29-125	"	"
Surr: Terphenyl-d14	5,780		88.7	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		261	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		261	"	"	"
Acetophenone (98-86-2)	U		652	"	"	"
Anthracene (120-12-7)	U		261	"	"	"
Atrazine (1912-24-9)	U		652	"	"	"
Benzaldehyde (100-52-7)	U		652	"	"	"
Benzoic acid (65-85-0)	U		1,300	"	"	"
Benzo (a) anthracene (56-55-3)	U		652	"	"	"
Benzo (a) pyrene (50-32-8)	U		652	"	"	"
Benzo (b) fluoranthene (205-99-2)	**676**		652	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		652	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		652	"	"	"
Benzyl alcohol (100-51-6)	U		652	"	"	"
1,1'-Biphenyl (92-52-4)	U		652	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		652	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		652	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		652	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		652	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		652	"	"	"
Butyl benzyl phthalate (85-68-7)	U		652	"	"	"
Carbazole (86-74-8)	U		652	"	"	"
Caprolactam (105-60-2)	U		652	"	"	"
4-Chloroaniline (106-47-8)	U		652	"	"	"
2-Chloronaphthalene (91-58-7)	U		652	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-18 **Station ID: Pond-3-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.638g
%Solids: 72.05

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		652	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		652	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		652	"	"	"
Chrysene (218-01-9)	U		652	"	"	"
Dibenzofuran (132-64-9)	U		652	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		652	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		652	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		652	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		652	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		652	"	"	"
2,4-Dichlorophenol (120-83-2)	U		652	"	"	"
Diethyl phthalate (84-66-2)	U		652	"	"	"
2,4-Dimethylphenol (105-67-9)	U		652	"	"	"
Dimethyl phthalate (131-11-3)	U		652	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,610	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		652	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		652	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,610	"	"	"
Di-n-butyl phthalate (84-74-2)	U		652	"	"	"
Di-n-octyl phthalate (117-84-0)	U		652	"	"	"
Fluoranthene (206-44-0)	**282**		261	"	"	"
Fluorene (86-73-7)	U		261	"	"	"
Hexachlorobenzene (118-74-1)	U		652	"	"	"
Hexachlorobutadiene (87-68-3)	U		652	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		652	"	"	"
Hexachloroethane (67-72-1)	U		652	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		652	"	"	"
Isophorone (78-59-1)	U		652	"	"	"
2-Methylnaphthalene (91-57-6)	U		261	"	"	"
2-Methylphenol (95-48-7)	U		652	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		652	"	"	"
Naphthalene (91-20-3)	U		65.2	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		1,040	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		1,040	"	"	"
4-Nitroaniline (100-01-6)	U		1,040	"	"	"
Nitrobenzene (98-95-3)	U		652	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-18 **Station ID: Pond-3-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.638g
%Solids: 72.05

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		652	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,700	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		652	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		652	"	"	"
Pentachlorophenol (87-86-5)	U		652	"	"	"
Phenanthrene (85-01-8)	U		261	"	"	"
Phenol (108-95-2)	U		652	"	"	"
Pyrene (129-00-0)	**454**		261	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		652	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		652	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		652	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-19 **Station ID: Pond-4-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.215g
%Solids: 68.32

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,560		51.7	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,900		64.2	29-107	"	"
Surr: 2-Chlorophenol-d4	6,020		56.0	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,750		38.4	26-98	"	"
Surr: Nitrobenzene-d5	3,630		50.7	26-109	"	"
Surr: 2-Fluorobiphenyl	4,660		65.0	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,100		94.4	29-125	"	"
Surr: Terphenyl-d14	6,080		84.8	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		287	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		287	"	"	"
Acetophenone (98-86-2)	U		716	"	"	"
Anthracene (120-12-7)	U		287	"	"	"
Atrazine (1912-24-9)	U		716	"	"	"
Benzaldehyde (100-52-7)	U		716	"	"	"
Benzoic acid (65-85-0)	U		1,430	"	"	"
Benzo (a) anthracene (56-55-3)	U		716	"	"	"
Benzo (a) pyrene (50-32-8)	U		716	"	"	"
Benzo (b) fluoranthene (205-99-2)	**873**		716	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		716	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		716	"	"	"
Benzyl alcohol (100-51-6)	U		716	"	"	"
1,1'-Biphenyl (92-52-4)	U		716	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		716	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		716	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		716	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		716	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		716	"	"	"
Butyl benzyl phthalate (85-68-7)	U		716	"	"	"
Carbazole (86-74-8)	U		716	"	"	"
Caprolactam (105-60-2)	U		716	"	"	"
4-Chloroaniline (106-47-8)	U		716	"	"	"
2-Chloronaphthalene (91-58-7)	U		716	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-19 **Station ID: Pond-4-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.215g
%Solids: 68.32

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		716	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		716	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		716	"	"	"
Chrysene (218-01-9)	U		716	"	"	"
Dibenzofuran (132-64-9)	U		716	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		716	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		716	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		716	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		716	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		716	"	"	"
2,4-Dichlorophenol (120-83-2)	U		716	"	"	"
Diethyl phthalate (84-66-2)	U		716	"	"	"
2,4-Dimethylphenol (105-67-9)	U		716	"	"	"
Dimethyl phthalate (131-11-3)	U		716	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,870	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		716	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		716	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,870	"	"	"
Di-n-butyl phthalate (84-74-2)	U		716	"	"	"
Di-n-octyl phthalate (117-84-0)	U		716	"	"	"
Fluoranthene (206-44-0)	**404**		287	"	"	"
Fluorene (86-73-7)	U		287	"	"	"
Hexachlorobenzene (118-74-1)	U		716	"	"	"
Hexachlorobutadiene (87-68-3)	U		716	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		716	"	"	"
Hexachloroethane (67-72-1)	U		716	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		716	"	"	"
Isophorone (78-59-1)	U		716	"	"	"
2-Methylnaphthalene (91-57-6)	U		287	"	"	"
2-Methylphenol (95-48-7)	U		716	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		716	"	"	"
Naphthalene (91-20-3)	U		71.6	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		1,150	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		1,150	"	"	"
4-Nitroaniline (100-01-6)	U		1,150	"	"	"
Nitrobenzene (98-95-3)	U		716	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-19 **Station ID: Pond-4-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.215g
%Solids: 68.32

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		716	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,860	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		716	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		716	"	"	"
Pentachlorophenol (87-86-5)	U		716	"	"	"
Phenanthrene (85-01-8)	U		287	"	"	"
Phenol (108-95-2)	U		716	"	"	"
Pyrene (129-00-0)	**580**		287	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		716	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		716	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		716	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-20 **Station ID: Pond-4-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.446g
%Solids: 77.70

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,770		62.5	26-104	11/14/07	11/27/07
Surr: Phenol-d5	6,740		72.9	29-107	"	"
Surr: 2-Chlorophenol-d4	6,190		67.0	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,370		54.7	26-98	"	"
Surr: Nitrobenzene-d5	3,960		64.2	26-109	"	"
Surr: 2-Fluorobiphenyl	4,400		71.4	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,500		113	29-125	"	"
Surr: Terphenyl-d14	6,420		104	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		246	1	11/14/07	11/27/07
Acenaphthylene (208-96-8)	U		246	"	"	"
Acetophenone (98-86-2)	U		616	"	"	"
Anthracene (120-12-7)	**667**		246	"	"	"
Atrazine (1912-24-9)	U		616	"	"	"
Benzaldehyde (100-52-7)	U		616	"	"	"
Benzoic acid (65-85-0)	U		1,230	"	"	"
Benzo (a) anthracene (56-55-3)	**1,060**		616	"	"	"
Benzo (a) pyrene (50-32-8)	**1,500**		616	"	"	"
Benzo (b) fluoranthene (205-99-2)	**2,290**		616	"	"	"
Benzo (g,h,i) perylene (191-24-2)	**632**		616	"	"	"
Benzo (k) fluoranthene (207-08-9)	**1,800**		616	"	"	"
Benzyl alcohol (100-51-6)	U		616	"	"	"
1,1'-Biphenyl (92-52-4)	U		616	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		616	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		616	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		616	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		616	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		616	"	"	"
Butyl benzyl phthalate (85-68-7)	U		616	"	"	"
Carbazole (86-74-8)	U		616	"	"	"
Caprolactam (105-60-2)	U		616	"	"	"
4-Chloroaniline (106-47-8)	U		616	"	"	"
2-Chloronaphthalene (91-58-7)	U		616	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-20 **Station ID: Pond-4-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.446g
%Solids: 77.70

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		616	1	11/14/07	11/27/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		616	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		616	"	"	"
Chrysene (218-01-9)	**1,650**		616	"	"	"
Dibenzofuran (132-64-9)	U		616	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		616	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		616	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		616	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		616	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		616	"	"	"
2,4-Dichlorophenol (120-83-2)	U		616	"	"	"
Diethyl phthalate (84-66-2)	U		616	"	"	"
2,4-Dimethylphenol (105-67-9)	U		616	"	"	"
Dimethyl phthalate (131-11-3)	U		616	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,460	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		616	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		616	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,460	"	"	"
Di-n-butyl phthalate (84-74-2)	U		616	"	"	"
Di-n-octyl phthalate (117-84-0)	U		616	"	"	"
Fluoranthene (206-44-0)	**864**		246	"	"	"
Fluorene (86-73-7)	U		246	"	"	"
Hexachlorobenzene (118-74-1)	U		616	"	"	"
Hexachlorobutadiene (87-68-3)	U		616	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		616	"	"	"
Hexachloroethane (67-72-1)	U		616	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	**833**		616	"	"	"
Isophorone (78-59-1)	U		616	"	"	"
2-Methylnaphthalene (91-57-6)	U		246	"	"	"
2-Methylphenol (95-48-7)	U		616	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		616	"	"	"
Naphthalene (91-20-3)	U		61.6	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		986	"	"	11/27/07
3-Nitroaniline (99-09-2)	U		986	"	"	"
4-Nitroaniline (100-01-6)	U		986	"	"	"
Nitrobenzene (98-95-3)	U		616	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-20 **Station ID: Pond-4-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.446g
%Solids: 77.70

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		616	1	11/14/07	11/27/07
4-Nitrophenol (100-02-7)	U		1,600	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		616	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		616	"	"	"
Pentachlorophenol (87-86-5)	U		616	"	"	"
Phenanthrene (85-01-8)	U		246	"	"	"
Phenol (108-95-2)	U		616	"	"	"
Pyrene (129-00-0)	**1,620**		246	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		616	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		616	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		616	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-21 **Station ID: Pond-4-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.434g
%Solids: 80.32

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6,140		68.6	26-104	11/14/07	11/27/07
Surr: Phenol-d5	7,290		81.4	29-107	"	"
Surr: 2-Chlorophenol-d4	6,730		75.2	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,260		54.6	26-98	"	"
Surr: Nitrobenzene-d5	4,230		70.8	26-109	"	"
Surr: 2-Fluorobiphenyl	4,630		77.6	34-116	"	"
Surr: 2,4,6-Tribromophenol	9,670		108	29-125	"	"
Surr: Terphenyl-d14	5,570		93.3	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		239	1	11/14/07	11/27/07
Acenaphthylene (208-96-8)	U		239	"	"	"
Acetophenone (98-86-2)	U		597	"	"	"
Anthracene (120-12-7)	**410**		239	"	"	"
Atrazine (1912-24-9)	U		597	"	"	"
Benzaldehyde (100-52-7)	U		597	"	"	"
Benzoic acid (65-85-0)	U		1,190	"	"	"
Benzo (a) anthracene (56-55-3)	U		597	"	"	"
Benzo (a) pyrene (50-32-8)	U		597	"	"	"
Benzo (b) fluoranthene (205-99-2)	**1,050**		597	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		597	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		597	"	"	"
Benzyl alcohol (100-51-6)	U		597	"	"	"
1,1'-Biphenyl (92-52-4)	U		597	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		597	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		597	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		597	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		597	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		597	"	"	"
Butyl benzyl phthalate (85-68-7)	U		597	"	"	"
Carbazole (86-74-8)	U		597	"	"	"
Caprolactam (105-60-2)	U		597	"	"	"
4-Chloroaniline (106-47-8)	U		597	"	"	"
2-Chloronaphthalene (91-58-7)	U		597	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-21 **Station ID: Pond-4-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.434g
%Solids: 80.32

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		597	1	11/14/07	11/27/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		597	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		597	"	"	"
Chrysene (218-01-9)	U		597	"	"	"
Dibenzofuran (132-64-9)	U		597	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		597	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		597	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		597	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		597	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		597	"	"	"
2,4-Dichlorophenol (120-83-2)	U		597	"	"	"
Diethyl phthalate (84-66-2)	U		597	"	"	"
2,4-Dimethylphenol (105-67-9)	U		597	"	"	"
Dimethyl phthalate (131-11-3)	U		597	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,390	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		597	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		597	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,390	"	"	"
Di-n-butyl phthalate (84-74-2)	U		597	"	"	"
Di-n-octyl phthalate (117-84-0)	U		597	"	"	"
Fluoranthene (206-44-0)	**328**		239	"	"	"
Fluorene (86-73-7)	U		239	"	"	"
Hexachlorobenzene (118-74-1)	U		597	"	"	"
Hexachlorobutadiene (87-68-3)	U		597	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		597	"	"	"
Hexachloroethane (67-72-1)	U		597	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		597	"	"	"
Isophorone (78-59-1)	U		597	"	"	"
2-Methylnaphthalene (91-57-6)	U		239	"	"	"
2-Methylphenol (95-48-7)	U		597	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		597	"	"	"
Naphthalene (91-20-3)	U		59.7	"	"	12/12/07
2-Nitroaniline (88-74-4)	U		955	"	"	11/27/07
3-Nitroaniline (99-09-2)	U		955	"	"	"
4-Nitroaniline (100-01-6)	U		955	"	"	"
Nitrobenzene (98-95-3)	U		597	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-21 **Station ID: Pond-4-WD**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.434g
%Solids: 80.32

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		597	1	11/14/07	11/27/07
4-Nitrophenol (100-02-7)	U		1,550	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		597	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		597	"	"	"
Pentachlorophenol (87-86-5)	U		597	"	"	"
Phenanthrene (85-01-8)	U		239	"	"	"
Phenol (108-95-2)	U		597	"	"	"
Pyrene (129-00-0)	**549**		239	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		597	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		597	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		597	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-22 **Station ID: Pond-5-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.243g
%Solids: 74.36

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4,860		49.4	26-104	11/14/07	11/27/07
Surr: Phenol-d5	6,040		61.4	29-107	"	"
Surr: 2-Chlorophenol-d4	5,350		54.4	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,610		39.7	26-98	"	"
Surr: Nitrobenzene-d5	3,320		50.6	26-109	"	"
Surr: 2-Fluorobiphenyl	4,030		61.4	34-116	"	"
Surr: 2,4,6-Tribromophenol	9,790		99.4	29-125	"	"
Surr: Terphenyl-d14	5,480		83.5	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		263	1	11/14/07	11/27/07
Acenaphthylene (208-96-8)	U		263	"	"	"
Acetophenone (98-86-2)	U		656	"	"	"
Anthracene (120-12-7)	**351**		263	"	"	"
Atrazine (1912-24-9)	U		656	"	"	"
Benzaldehyde (100-52-7)	U		656	"	"	"
Benzoic acid (65-85-0)	U		1,310	"	"	"
Benzo (a) anthracene (56-55-3)	U		656	"	"	"
Benzo (a) pyrene (50-32-8)	U		656	"	"	"
Benzo (b) fluoranthene (205-99-2)	**940**		656	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		656	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		656	"	"	"
Benzyl alcohol (100-51-6)	U		656	"	"	"
1,1'-Biphenyl (92-52-4)	U		656	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		656	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		656	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		656	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		656	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		656	"	"	"
Butyl benzyl phthalate (85-68-7)	U		656	"	"	"
Carbazole (86-74-8)	U		656	"	"	"
Caprolactam (105-60-2)	U		656	"	"	"
4-Chloroaniline (106-47-8)	U		656	"	"	"
2-Chloronaphthalene (91-58-7)	U		656	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-22 **Station ID: Pond-5-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.243g
%Solids: 74.36

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		656	1	11/14/07	11/27/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		656	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		656	"	"	"
Chrysene (218-01-9)	U		656	"	"	"
Dibenzofuran (132-64-9)	U		656	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		656	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		656	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		656	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		656	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		656	"	"	"
2,4-Dichlorophenol (120-83-2)	U		656	"	"	"
Diethyl phthalate (84-66-2)	U		656	"	"	"
2,4-Dimethylphenol (105-67-9)	U		656	"	"	"
Dimethyl phthalate (131-11-3)	U		656	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,630	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		656	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		656	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,630	"	"	"
Di-n-butyl phthalate (84-74-2)	U		656	"	"	"
Di-n-octyl phthalate (117-84-0)	U		656	"	"	"
Fluoranthene (206-44-0)	U		263	"	"	"
Fluorene (86-73-7)	U		263	"	"	"
Hexachlorobenzene (118-74-1)	U		656	"	"	"
Hexachlorobutadiene (87-68-3)	U		656	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		656	"	"	"
Hexachloroethane (67-72-1)	U		656	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		656	"	"	"
Isophorone (78-59-1)	U		656	"	"	"
2-Methylnaphthalene (91-57-6)	U		263	"	"	"
2-Methylphenol (95-48-7)	U		656	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		656	"	"	"
Naphthalene (91-20-3)	U		65.6	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		1,050	"	"	11/27/07
3-Nitroaniline (99-09-2)	U		1,050	"	"	"
4-Nitroaniline (100-01-6)	U		1,050	"	"	"
Nitrobenzene (98-95-3)	U		656	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-22 **Station ID: Pond-5-E**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.243g
%Solids: 74.36

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		656	1	11/14/07	11/27/07
4-Nitrophenol (100-02-7)	U		1,710	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		656	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		656	"	"	"
Pentachlorophenol (87-86-5)	**2,900**		656	"	"	"
Phenanthrene (85-01-8)	U		263	"	"	"
Phenol (108-95-2)	U		656	"	"	"
Pyrene (129-00-0)	**360**		263	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		656	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		656	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		656	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-23 **Station ID: Pond-5-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.752g
%Solids: 70.39

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,420		54.7	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,790		68.6	29-107	"	"
Surr: 2-Chlorophenol-d4	6,070		61.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,650		40.1	26-98	"	"
Surr: Nitrobenzene-d5	3,740		56.6	26-109	"	"
Surr: 2-Fluorobiphenyl	4,990		75.5	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,600		107	29-125	"	"
Surr: Terphenyl-d14	7,470		113	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		264	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	**494**		264	"	"	"
Acetophenone (98-86-2)	U		661	"	"	"
Anthracene (120-12-7)	**1,050**		264	"	"	"
Atrazine (1912-24-9)	U		661	"	"	"
Benzaldehyde (100-52-7)	U		661	"	"	"
Benzoic acid (65-85-0)	U		1,320	"	"	"
Benzo (a) anthracene (56-55-3)	**1,720**		661	"	"	"
Benzo (a) pyrene (50-32-8)	**1,980**	**J**	661	"	"	"
Benzo (b) fluoranthene (205-99-2)	**6,550**	**J**	661	"	"	"
Benzo (g,h,i) perylene (191-24-2)	**1,140**	**J**	661	"	"	"
Benzo (k) fluoranthene (207-08-9)	**4,380**	**J**	661	"	"	"
Benzyl alcohol (100-51-6)	U		661	"	"	"
1,1'-Biphenyl (92-52-4)	U		661	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		661	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		661	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		661	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		661	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		661	"	"	"
Butyl benzyl phthalate (85-68-7)	U		661	"	"	"
Carbazole (86-74-8)	U		661	"	"	"
Caprolactam (105-60-2)	U		661	"	"	"
4-Chloroaniline (106-47-8)	U		661	"	"	"
2-Chloronaphthalene (91-58-7)	U		661	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-23 **Station ID: Pond-5-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.752g
%Solids: 70.39

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		661	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		661	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		661	"	"	"
Chrysene (218-01-9)	**3,780**		661	"	"	"
Dibenzofuran (132-64-9)	U		661	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		661	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		661	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		661	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		661	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		661	"	"	"
2,4-Dichlorophenol (120-83-2)	U		661	"	"	"
Diethyl phthalate (84-66-2)	U		661	"	"	"
2,4-Dimethylphenol (105-67-9)	U		661	"	"	"
Dimethyl phthalate (131-11-3)	U		661	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,640	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		661	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		661	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,640	"	"	"
Di-n-butyl phthalate (84-74-2)	U		661	"	"	"
Di-n-octyl phthalate (117-84-0)	U		661	"	"	"
Fluoranthene (206-44-0)	**4,120**		264	"	"	"
Fluorene (86-73-7)	U		264	"	"	"
Hexachlorobenzene (118-74-1)	U		661	"	"	"
Hexachlorobutadiene (87-68-3)	U		661	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		661	"	"	"
Hexachloroethane (67-72-1)	U		661	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	**1,440**	**J**	661	"	"	"
Isophorone (78-59-1)	U		661	"	"	"
2-Methylnaphthalene (91-57-6)	U		264	"	"	"
2-Methylphenol (95-48-7)	U		661	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		661	"	"	"
Naphthalene (91-20-3)	**131**		66.1	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		1,060	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		1,060	"	"	"
4-Nitroaniline (100-01-6)	U		1,060	"	"	"
Nitrobenzene (98-95-3)	U		661	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-23 **Station ID: Pond-5-W**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.752g
%Solids: 70.39

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		661	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,720	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		661	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		661	"	"	"
Pentachlorophenol (87-86-5)	**11,400**		661	"	"	"
Phenanthrene (85-01-8)	**449**		264	"	"	"
Phenol (108-95-2)	U		661	"	"	"
Pyrene (129-00-0)	**5,290**		264	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		661	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		661	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		661	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-24 **Station ID: SS07-1**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.56g
%Solids: 69.58

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,550		54.4	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,120		59.9	29-107	"	"
Surr: 2-Chlorophenol-d4	5,830		57.1	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,210		47.1	26-98	"	"
Surr: Nitrobenzene-d5	3,860		56.7	26-109	"	"
Surr: 2-Fluorobiphenyl	4,400		64.7	34-116	"	"
Surr: 2,4,6-Tribromophenol	10,200		99.8	29-125	"	"
Surr: Terphenyl-d14	6,850		101	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		272	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		272	"	"	"
Acetophenone (98-86-2)	U		680	"	"	"
Anthracene (120-12-7)	U		272	"	"	"
Atrazine (1912-24-9)	U		680	"	"	"
Benzaldehyde (100-52-7)	U		680	"	"	"
Benzoic acid (65-85-0)	U		1,360	"	"	"
Benzo (a) anthracene (56-55-3)	U		680	"	"	"
Benzo (a) pyrene (50-32-8)	U		680	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		680	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		680	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		680	"	"	"
Benzyl alcohol (100-51-6)	U		680	"	"	"
1,1'-Biphenyl (92-52-4)	U		680	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		680	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		680	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		680	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		680	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		680	"	"	"
Butyl benzyl phthalate (85-68-7)	U		680	"	"	"
Carbazole (86-74-8)	U		680	"	"	"
Caprolactam (105-60-2)	U		680	"	"	"
4-Chloroaniline (106-47-8)	U		680	"	"	"
2-Chloronaphthalene (91-58-7)	U		680	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-24 **Station ID: SS07-1**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.56g
%Solids: 69.58

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		680	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		680	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		680	"	"	"
Chrysene (218-01-9)	U		680	"	"	"
Dibenzofuran (132-64-9)	U		680	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		680	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		680	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		680	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		680	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		680	"	"	"
2,4-Dichlorophenol (120-83-2)	U		680	"	"	"
Diethyl phthalate (84-66-2)	U		680	"	"	"
2,4-Dimethylphenol (105-67-9)	U		680	"	"	"
Dimethyl phthalate (131-11-3)	U		680	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,720	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		680	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		680	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,720	"	"	"
Di-n-butyl phthalate (84-74-2)	U		680	"	"	"
Di-n-octyl phthalate (117-84-0)	U		680	"	"	"
Fluoranthene (206-44-0)	U		272	"	"	"
Fluorene (86-73-7)	U		272	"	"	"
Hexachlorobenzene (118-74-1)	U		680	"	"	"
Hexachlorobutadiene (87-68-3)	U		680	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		680	"	"	"
Hexachloroethane (67-72-1)	U		680	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		680	"	"	"
Isophorone (78-59-1)	U		680	"	"	"
2-Methylnaphthalene (91-57-6)	U		272	"	"	"
2-Methylphenol (95-48-7)	U		680	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		680	"	"	"
Naphthalene (91-20-3)	U		68.0	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		1,090	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		1,090	"	"	"
4-Nitroaniline (100-01-6)	U		1,090	"	"	"
Nitrobenzene (98-95-3)	U		680	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-24 **Station ID: SS07-1**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.56g
%Solids: 69.58

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		680	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,770	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		680	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		680	"	"	"
Pentachlorophenol (87-86-5)	U		680	"	"	"
Phenanthrene (85-01-8)	U		272	"	"	"
Phenol (108-95-2)	U		680	"	"	"
Pyrene (129-00-0)	U		272	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		680	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		680	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		680	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-25 **Station ID: SS07-2**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.626g
%Solids: 85.81

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6,390		77.7	26-104	11/14/07	11/15/07
Surr: Phenol-d5	6,730		81.8	29-107	"	"
Surr: 2-Chlorophenol-d4	6,690		81.4	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	4,160		75.9	26-98	"	"
Surr: Nitrobenzene-d5	4,540		82.9	26-109	"	"
Surr: 2-Fluorobiphenyl	4,730		86.2	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,470		103	29-125	"	"
Surr: Terphenyl-d14	5,780		105	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		219	1	11/14/07	11/15/07
Acenaphthylene (208-96-8)	U		219	"	"	"
Acetophenone (98-86-2)	U		548	"	"	"
Anthracene (120-12-7)	U		219	"	"	"
Atrazine (1912-24-9)	U		548	"	"	"
Benzaldehyde (100-52-7)	U		548	"	"	"
Benzoic acid (65-85-0)	U		1,100	"	"	"
Benzo (a) anthracene (56-55-3)	U		548	"	"	"
Benzo (a) pyrene (50-32-8)	U		548	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		548	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		548	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		548	"	"	"
Benzyl alcohol (100-51-6)	U		548	"	"	"
1,1'-Biphenyl (92-52-4)	U		548	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		548	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		548	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		548	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		548	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		548	"	"	"
Butyl benzyl phthalate (85-68-7)	U		548	"	"	"
Carbazole (86-74-8)	U		548	"	"	"
Caprolactam (105-60-2)	U		548	"	"	"
4-Chloroaniline (106-47-8)	U		548	"	"	"
2-Chloronaphthalene (91-58-7)	U		548	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-25 **Station ID: SS07-2**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.626g
%Solids: 85.81

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		548	1	11/14/07	11/15/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		548	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		548	"	"	"
Chrysene (218-01-9)	U		548	"	"	"
Dibenzofuran (132-64-9)	U		548	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		548	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		548	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		548	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		548	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		548	"	"	"
2,4-Dichlorophenol (120-83-2)	U		548	"	"	"
Diethyl phthalate (84-66-2)	U		548	"	"	"
2,4-Dimethylphenol (105-67-9)	U		548	"	"	"
Dimethyl phthalate (131-11-3)	U		548	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,190	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		548	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		548	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,190	"	"	"
Di-n-butyl phthalate (84-74-2)	U		548	"	"	"
Di-n-octyl phthalate (117-84-0)	U		548	"	"	"
Fluoranthene (206-44-0)	U		219	"	"	"
Fluorene (86-73-7)	U		219	"	"	"
Hexachlorobenzene (118-74-1)	U		548	"	"	"
Hexachlorobutadiene (87-68-3)	U		548	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		548	"	"	"
Hexachloroethane (67-72-1)	U		548	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		548	"	"	"
Isophorone (78-59-1)	U		548	"	"	"
2-Methylnaphthalene (91-57-6)	U		219	"	"	"
2-Methylphenol (95-48-7)	U		548	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		548	"	"	"
Naphthalene (91-20-3)	U		54.8	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		877	"	"	11/15/07
3-Nitroaniline (99-09-2)	U		877	"	"	"
4-Nitroaniline (100-01-6)	U		877	"	"	"
Nitrobenzene (98-95-3)	U		548	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711012-25 **Station ID: SS07-2**

Batch: B7K0902
Sample Type: Solid

Date Collected: 11/06/07
Sample Weight: 10.626g
%Solids: 85.81

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		548	1	11/14/07	11/15/07
4-Nitrophenol (100-02-7)	U		1,430	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		548	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		548	"	"	"
Pentachlorophenol (87-86-5)	U		548	"	"	"
Phenanthrene (85-01-8)	U		219	"	"	"
Phenol (108-95-2)	U		548	"	"	"
Pyrene (129-00-0)	U		219	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		548	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		548	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		548	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-01 **Station ID: B-14**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	47.7		95.5	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.4		98.8	86-115	"	"
Surr: 4-Bromofluorobenzene	48.1		96.3	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-01 **Station ID: B-14**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-01 **Station ID: B-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.39		72.5	36-113	11/12/07	11/13/07
Surr: Phenol-d5	5.49		73.9	38-111	"	"
Surr: 2-Chlorophenol-d4	5.38		72.4	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.26		65.8	30-107	"	"
Surr: Nitrobenzene-d5	3.69		74.6	38-121	"	"
Surr: 2-Fluorobiphenyl	3.44		69.4	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.39		99.5	51-136	"	"
Surr: Terphenyl-d14	4.26		86.0	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	**35.2**		2.5	5	11/12/07	11/16/07
Acenaphthylene (208-96-8)	U		0.5	1	"	11/13/07
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-01 **Station ID: B-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	**13.4**		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	**2.2**	**B**	2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	**1.2**		0.5	"	"	"
Fluorene (86-73-7)	**15.4**		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	**3.9**		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-01 **Station ID: B-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		5.9	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	**0.5**		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.4		96.8	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.7		99.4	86-115	"	"
Surr: 4-Bromofluorobenzene	48.7		97.5	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1011ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4.44		59.9	36-113	11/12/07	11/13/07
Surr: Phenol-d5	4.07		54.8	38-111	"	"
Surr: 2-Chlorophenol-d4	5.12		69.1	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.49		70.6	30-107	"	"
Surr: Nitrobenzene-d5	3.79		76.6	38-121	"	"
Surr: 2-Fluorobiphenyl	3.59		72.6	38-115	"	"
Surr: 2,4,6-Tribromophenol	6.33		85.3	51-136	"	"
Surr: Terphenyl-d14	4.54		91.8	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		4.9	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1011ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1011ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		5.9	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K2101 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	U		100	1	11/26/07	12/06/07
Barium (7440-39-3)	U		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	U	K	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	U		25.0	"	"	"
Magnesium (7439-95-4)	U		150	"	"	"
Manganese (7439-96-5)	U		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	U		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	U		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K2102 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-02 **Station ID: Equipment Rinsate #2**

Batch: B7K2001 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-03 **Station ID: Field Blank #2**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	46.5		93.0	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.3		98.6	86-115	"	"
Surr: 4-Bromofluorobenzene	48.2		96.5	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-03 **Station ID: Field Blank #2**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.6		97.1	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.7		99.4	86-115	"	"
Surr: 4-Bromofluorobenzene	47.9		95.8	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1003ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	6.09		81.5	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.26		83.7	38-111	"	"
Surr: 2-Chlorophenol-d4	6.17		82.5	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.71		74.4	30-107	"	"
Surr: Nitrobenzene-d5	4.18		83.8	38-121	"	"
Surr: 2-Fluorobiphenyl	3.88		77.8	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.15		95.6	51-136	"	"
Surr: Terphenyl-d14	4.96		99.4	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1003ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.0	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.0	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	**1.1**		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1003ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.0	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K2101 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**713**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**36.0**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**6,180**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**871**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**3,790**		150	"	"	"
Manganese (7439-96-5)	**85.2**		5.0	"	"	12/06/07
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**1,720**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**24,800**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K2102 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**2.0**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-04 **Station ID: MW-03**

Batch: B7K2001 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.4		96.8	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.9		99.8	86-115	"	"
Surr: 4-Bromofluorobenzene	48.2		96.4	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	0.960		12.9 #	36-113	11/12/07	11/13/07
Surr: Phenol-d5	1.28		17.2 #	38-111	"	"
Surr: 2-Chlorophenol-d4	1.39		18.7 #	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.23		65.2	30-107	"	"
Surr: Nitrobenzene-d5	3.54		71.6	38-121	"	"
Surr: 2-Fluorobiphenyl	3.38		68.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	0.901		12.1 #	51-136	"	"
Surr: Terphenyl-d14	4.13		83.4	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U	R	5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U	R	2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U	R	2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U	R	2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U	R	2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U	R	9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U	R	9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U	R	2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U	R	2.0	"	"	"
Naphthalene (91-20-3)	**0.6**		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1010ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U	R	2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U	R	5.9	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U	R	1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U	R	2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U	R	2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U	R	2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K2101 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,220**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**786**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**73,400**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	**48.1**		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**8,480**		25.0	"	"	"
Magnesium (7439-95-4)	**5,370**		150	"	"	"
Manganese (7439-96-5)	**19,900**		5.0	"	"	"
Nickel (7440-02-2)	**39.1**		20.0	"	"	"
Potassium (7440-09-7)	**13,900**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**12,700**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	**84.4**		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K2102 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**6.3**	**L**	2.0	"	"	"
Selenium (7782-49-2)	**22.0**		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-05 **Station ID: MW-06**

Batch: B7K2001 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05RE1 **Station ID: MW-06**

Batch: B7K1404 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **HTS,A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	0.410		5.47 #	36-113	11/15/07	11/16/07
Surr: Phenol-d5	0.760		10.1 #	38-111	"	"
Surr: 2-Chlorophenol-d4	0.740		9.87 #	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.37		67.4	30-107	"	"
Surr: Nitrobenzene-d5	3.72		74.4	38-121	"	"
Surr: 2-Fluorobiphenyl	3.51		70.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	0.150		2.00 #	51-136	"	"
Surr: Terphenyl-d14	4.23		84.6	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/15/07	11/16/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U	R	5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05RE1 **Station ID: MW-06**

Batch: B7K1404 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **HTS,A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U	R	2.0	1	11/15/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U	R	2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U	R	2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U	R	2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U	R	10.0	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U	R	10.0	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U	R	2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U	R	2.0	"	"	"
Naphthalene (91-20-3)	**0.6**		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-05RE1 **Station ID: MW-06**

Batch: B7K1404 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1000ml Sample Qualifiers: **HTS,A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U	R	2.0	1	11/15/07	11/16/07
4-Nitrophenol (100-02-7)	U	R	6.0	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U	R	1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U	R	2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U	R	2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U	R	2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.6		97.2	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.3		98.6	86-115	"	"
Surr: 4-Bromofluorobenzene	48.3		96.6	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K1301 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1007ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5.99		80.4	36-113	11/12/07	11/13/07
Surr: Phenol-d5	6.38		85.6	38-111	"	"
Surr: 2-Chlorophenol-d4	6.04		81.1	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	3.57		71.8	30-107	"	"
Surr: Nitrobenzene-d5	4.09		82.4	38-121	"	"
Surr: 2-Fluorobiphenyl	3.97		80.0	38-115	"	"
Surr: 2,4,6-Tribromophenol	7.67		103	51-136	"	"
Surr: Terphenyl-d14	4.65		93.6	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.0	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1007ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.9	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.9	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K0802 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 1007ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.0	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K2101 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**157**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**51.6**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**3,150**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**178**		25.0	"	"	"
Magnesium (7439-95-4)	**1,530**		150	"	"	"
Manganese (7439-96-5)	**26.7**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**1,740**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**4,900**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K2102 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-06 **Station ID: MW-08**

Batch: B7K2001 Date Collected: 11/07/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	49.7		99.4	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.3		98.7	86-115	"	"
Surr: 4-Bromofluorobenzene	48.0		96.0	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4.14		54.7	36-113	11/12/07	11/13/07
Surr: Phenol-d5	4.07		53.7	38-111	"	"
Surr: 2-Chlorophenol-d4	4.43		58.5	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	2.87		56.8	30-107	"	"
Surr: Nitrobenzene-d5	3.14		62.2	38-121	"	"
Surr: 2-Fluorobiphenyl	3.04		60.2	38-115	"	"
Surr: 2,4,6-Tribromophenol	5.66		74.7	51-136	"	"
Surr: Terphenyl-d14	4.14		82.0	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		5.1	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		10.1	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		10.1	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		4.0	"	"	"
3-Nitroaniline (99-09-2)	U		4.0	"	"	"
4-Nitroaniline (100-01-6)	U		4.0	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 990ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		6.1	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K2101 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**7,640**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**107**		10.0	"	"	12/06/07
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**3,430**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**6,070**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**2,450**		150	"	"	12/06/07
Manganese (7439-96-5)	**274**		5.0	"	"	12/06/07
Nickel (7440-02-2)	U		20.0	"	"	12/06/07
Potassium (7440-09-7)	**2,480**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**15,700**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K2102 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**4.9**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-07 **Station ID: MW-14**

Batch: B7K2001 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	49.0		98.1	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.8		99.7	86-115	"	"
Surr: 4-Bromofluorobenzene	48.4		96.9	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1020ml Sample Qualifiers: **A**

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	3.09		42.0	36-113	11/12/07	11/13/07
Surr: Phenol-d5	2.88		39.2	38-111	"	"
Surr: 2-Chlorophenol-d4	3.40		46.3	44-114	"	"
Surr: 1,2-Dichlorobenzene-d4	2.33		47.6	30-107	"	"
Surr: Nitrobenzene-d5	2.43		49.6	38-121	"	"
Surr: 2-Fluorobiphenyl	2.37		48.4	38-115	"	"
Surr: 2,4,6-Tribromophenol	4.60		62.5	51-136	"	"
Surr: Terphenyl-d14	3.95		80.6	64-131	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		0.5	1	11/12/07	11/13/07
Acenaphthylene (208-96-8)	U		0.5	"	"	"
Acetophenone (98-86-2)	U		2.0	"	"	"
Anthracene (120-12-7)	U		0.5	"	"	"
Atrazine (1912-24-9)	U		2.0	"	"	"
Benzaldehyde (100-52-7)	U		2.0	"	"	"
Benzoic acid (65-85-0)	U		4.9	"	"	"
Benzo (a) anthracene (56-55-3)	U		2.0	"	"	"
Benzo (a) pyrene (50-32-8)	U		0.2	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		2.0	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		2.0	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		2.0	"	"	"
Benzyl alcohol (100-51-6)	U		2.0	"	"	"
1,1'-Biphenyl (92-52-4)	U		2.0	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		2.0	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		2.0	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		2.0	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		2.0	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		2.0	"	"	"
Butyl benzyl phthalate (85-68-7)	U		2.0	"	"	"
Carbazole (86-74-8)	U		2.0	"	"	"
Caprolactam (105-60-2)	U		2.0	"	"	"
4-Chloroaniline (106-47-8)	U		2.0	"	"	"
2-Chloronaphthalene (91-58-7)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1020ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		2.0	1	11/12/07	11/13/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		2.0	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		2.0	"	"	"
Chrysene (218-01-9)	U		2.0	"	"	"
Dibenzofuran (132-64-9)	U		2.0	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		2.0	"	"	"
2,4-Dichlorophenol (120-83-2)	U		2.0	"	"	"
Diethyl phthalate (84-66-2)	U		2.0	"	"	"
2,4-Dimethylphenol (105-67-9)	U		2.0	"	"	"
Dimethyl phthalate (131-11-3)	U		2.0	"	"	"
2,4-Dinitrophenol (51-28-5)	U		9.8	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		2.0	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		2.0	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		9.8	"	"	"
Di-n-butyl phthalate (84-74-2)	U		2.0	"	"	"
Di-n-octyl phthalate (117-84-0)	U		2.0	"	"	"
Fluoranthene (206-44-0)	U		0.5	"	"	"
Fluorene (86-73-7)	U		0.5	"	"	"
Hexachlorobenzene (118-74-1)	U		1.0	"	"	"
Hexachlorobutadiene (87-68-3)	U		2.0	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		2.0	"	"	"
Hexachloroethane (67-72-1)	U		2.0	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		2.0	"	"	"
Isophorone (78-59-1)	U		2.0	"	"	"
2-Methylnaphthalene (91-57-6)	U		0.5	"	"	"
2-Methylphenol (95-48-7)	U		2.0	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		2.0	"	"	"
Naphthalene (91-20-3)	U		0.5	"	"	"
2-Nitroaniline (88-74-4)	U		3.9	"	"	"
3-Nitroaniline (99-09-2)	U		3.9	"	"	"
4-Nitroaniline (100-01-6)	U		3.9	"	"	"
Nitrobenzene (98-95-3)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level)

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K0802 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 1020ml Sample Qualifiers: **A**

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		2.0	1	11/12/07	11/13/07
4-Nitrophenol (100-02-7)	U		5.9	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		2.0	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		2.0	"	"	"
Pentachlorophenol (87-86-5)	U		1.0	"	"	"
Phenanthrene (85-01-8)	U		0.5	"	"	"
Phenol (108-95-2)	U		2.0	"	"	"
Pyrene (129-00-0)	U		0.5	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		2.0	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		2.0	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K2101 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**5,680**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**84.1**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**8,080**	**K**	150	"	"	"
Chromium (7440-47-3)	**10.4**		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**6,700**		25.0	"	"	"
Magnesium (7439-95-4)	**1,180**		150	"	"	"
Manganese (7439-96-5)	**230**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**1,230**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**29,600**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K2102 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**5.2**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-08 **Station ID: MW-28**

Batch: B7K2001 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-09 **Station ID: MW-32Deep**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.1		96.1	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.5		99.0	86-115	"	"
Surr: 4-Bromofluorobenzene	48.2		96.4	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-09 **Station ID: MW-32Deep**

Batch: B7K1301 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-09 **Station ID: MW-32Deep**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**269**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**45.5**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**4,700**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**1,230**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**1,330**		150	"	"	12/06/07
Manganese (7439-96-5)	**38.2**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**3,080**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**103,000**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-09 **Station ID: MW-32Deep**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-09 **Station ID: MW-32Deep**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-10 **Station ID: Trip Blank #2**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Surrogates

Analyte	Result µg/l	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 1,2-Dichloroethane-d4	48.0		96.0	81-124	11/13/07	11/13/07
Surr: Toluene-d8	49.3		98.6	86-115	"	"
Surr: 4-Bromofluorobenzene	48.0		96.0	76-115	"	"

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Dichlorodifluoromethane (75-71-8)	U		5.0	1	11/13/07	11/13/07
Chloromethane (74-87-3)	U		5.0	"	"	"
Vinyl chloride (75-01-4)	U		2.0	"	"	"
Bromomethane (74-83-9)	U		5.0	"	"	"
Chloroethane (75-00-3)	U		2.0	"	"	"
Trichlorofluoromethane (75-69-4)	U		2.0	"	"	"
1,1-Dichloroethene (75-35-4)	U		2.0	"	"	"
Carbon disulfide (75-15-0)	U		2.0	"	"	"
1,1,2-Trichloro-1,2,2-trifluoroethane (76-13-1)	U		2.0	"	"	"
Acetone (67-64-1)	U		10.0	"	"	"
Methylene chloride (75-09-2)	U		2.0	"	"	"
Methyl acetate (79-20-9)	U		2.0	"	"	"
trans-1,2-Dichloroethene (156-60-5)	U		2.0	"	"	"
cis-1,2-Dichloroethene (156-59-2)	U		2.0	"	"	"
Methyl tert-butyl ether (1634-04-4)	U		2.0	"	"	"
1,1-Dichloroethane (75-34-3)	U		2.0	"	"	"
2-Butanone (78-93-3)	U		5.0	"	"	"
Chloroform (67-66-3)	U		2.0	"	"	"
1,2-Dichloroethane (107-06-2)	U		2.0	"	"	"
1,1,1-Trichloroethane (71-55-6)	U		2.0	"	"	"
Cyclohexane (110-82-7)	U		2.0	"	"	"
Carbon tetrachloride (56-23-5)	U		2.0	"	"	"
Benzene (71-43-2)	U		2.0	"	"	"
Trichloroethene (79-01-6)	U		2.0	"	"	"
Methylcyclohexane (108-87-2)	U		2.0	"	"	"
1,2-Dichloropropane (78-87-5)	U		2.0	"	"	"
Bromodichloromethane (75-27-4)	U		2.0	"	"	"
cis-1,3-Dichloropropene (10061-01-5)	U		2.0	"	"	"
trans-1,3-Dichloropropene (10061-02-6)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-10 **Station ID: Trip Blank #2**

Batch: B7K1301 Date Collected: 11/08/07
Sample Type: Liquid Sample Volume: 5ml Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
1,1,2-Trichloroethane (79-00-5)	U		2.0	1	11/13/07	11/13/07
Dibromochloromethane (124-48-1)	U		2.0	"	"	"
Bromoform (75-25-2)	U		2.0	"	"	"
4-Methyl-2-pentanone (108-10-1)	U		5.0	"	"	"
Toluene (108-88-3)	U		2.0	"	"	"
Tetrachloroethene (127-18-4)	U		2.0	"	"	"
2-Hexanone (591-78-6)	U		5.0	"	"	"
1,2-Dibromoethane (106-93-4)	U		2.0	"	"	"
Chlorobenzene (108-90-7)	U		2.0	"	"	"
Ethylbenzene (100-41-4)	U		2.0	"	"	"
meta-/para-Xylene (na)	U		4.0	"	"	"
ortho-Xylene (95-47-6)	U		2.0	"	"	"
Styrene (100-42-5)	U		2.0	"	"	"
Isopropylbenzene (98-82-8)	U		2.0	"	"	"
1,1,2,2-Tetrachloroethane (79-34-5)	U		2.0	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		2.0	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		2.0	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		2.0	"	"	"
1,2-Dibromo-3-chloropropane (96-12-8)	U		5.0	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		5.0	"	"	"

This sample was received at pH 2.
Vinyl Chloride and Styrene may be biased low.

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-11 **Station ID: MW-05**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	U		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**219**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	**5.3**		5.0	"	"	"
Calcium (7440-70-2)	**40,900**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**40,200**		25.0	"	"	"
Magnesium (7439-95-4)	**6,930**		150	"	"	"
Manganese (7439-96-5)	**1,550**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**14,900**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**13,200**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	U		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-11 **Station ID: MW-05**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	**18.5**		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-11 **Station ID: MW-05**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-12 **Station ID: MW-05D**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	U		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**229**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	**5.6**		5.0	"	"	"
Calcium (7440-70-2)	**43,300**	**K**	150	"	"	12/06/07
Chromium (7440-47-3)	U		10.0	"	"	12/06/07
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**42,700**		25.0	"	"	12/06/07
Magnesium (7439-95-4)	**7,370**		150	"	"	"
Manganese (7439-96-5)	**1,650**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	12/06/07
Potassium (7440-09-7)	**16,000**		1,000	"	"	12/06/07
Silver (7440-22-4)	U		10.0	"	"	12/06/07
Sodium (7440-23-5)	**13,800**		500	"	"	12/06/07
Vanadium (7440-62-2)	U		30.0	"	"	12/06/07
Zinc (7440-66-6)	U		20.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-12 **Station ID: MW-05D**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	**19.5**		6.8	"	"	"
Lead (7439-92-1)	U	L	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-12 **Station ID: MW-05D**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-13 **Station ID: MW-32Shallow**

Batch: B7K2101 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,980**		100	1	11/26/07	12/06/07
Barium (7440-39-3)	**116**		10.0	"	"	"
Beryllium (7440-41-7)	U		5.0	"	"	"
Cadmium (7440-43-9)	U		5.0	"	"	"
Calcium (7440-70-2)	**7,690**	**K**	150	"	"	"
Chromium (7440-47-3)	U		10.0	"	"	"
Cobalt (7440-48-4)	U		20.0	"	"	"
Copper (7440-50-8)	U		20.0	"	"	"
Iron (7439-89-6)	**4,600**		25.0	"	"	"
Magnesium (7439-95-4)	**2,280**		150	"	"	"
Manganese (7439-96-5)	**72.6**		5.0	"	"	"
Nickel (7440-02-2)	U		20.0	"	"	"
Potassium (7440-09-7)	**3,760**		1,000	"	"	"
Silver (7440-22-4)	U		10.0	"	"	"
Sodium (7440-23-5)	**101,000**		500	"	"	"
Vanadium (7440-62-2)	U		30.0	"	"	"
Zinc (7440-66-6)	**27.9**		20.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-13 **Station ID: MW-32Shallow**

Batch: B7K2102 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 50ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	11/26/07	12/11/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**6.4**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS

Lab ID: 0711013-13 **Station ID: MW-32Shallow**

Batch: B7K2001 Date Collected: 11/06/07
Sample Type: Liquid Sample Volume: 25ml Sample Qualifiers:

Targets

Analyte (CAS Number)	Result µg/l	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	U		0.200	1	11/29/07	11/29/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.166g
%Solids: 87.77

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,540		65.9	26-104	11/14/07	11/16/07
Surr: Phenol-d5	6,380		75.9	29-107	"	"
Surr: 2-Chlorophenol-d4	5,990		71.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,240		57.8	26-98	"	"
Surr: Nitrobenzene-d5	3,720		66.3	26-109	"	"
Surr: 2-Fluorobiphenyl	4,260		76.1	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,610		102	29-125	"	"
Surr: Terphenyl-d14	5,720		102	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		224	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		224	"	"	"
Acetophenone (98-86-2)	U		560	"	"	"
Anthracene (120-12-7)	U		224	"	"	"
Atrazine (1912-24-9)	U		560	"	"	"
Benzaldehyde (100-52-7)	U		560	"	"	"
Benzoic acid (65-85-0)	U		1,120	"	"	"
Benzo (a) anthracene (56-55-3)	U		560	"	"	"
Benzo (a) pyrene (50-32-8)	U		560	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		560	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		560	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		560	"	"	"
Benzyl alcohol (100-51-6)	U		560	"	"	"
1,1'-Biphenyl (92-52-4)	U		560	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		560	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		560	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		560	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		560	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		560	"	"	"
Butyl benzyl phthalate (85-68-7)	U		560	"	"	"
Carbazole (86-74-8)	U		560	"	"	"
Caprolactam (105-60-2)	U		560	"	"	"
4-Chloroaniline (106-47-8)	U		560	"	"	"
2-Chloronaphthalene (91-58-7)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.166g
%Solids: 87.77

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		560	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		560	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		560	"	"	"
Chrysene (218-01-9)	U		560	"	"	"
Dibenzofuran (132-64-9)	U		560	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		560	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		560	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		560	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		560	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		560	"	"	"
2,4-Dichlorophenol (120-83-2)	U		560	"	"	"
Diethyl phthalate (84-66-2)	U		560	"	"	"
2,4-Dimethylphenol (105-67-9)	U		560	"	"	"
Dimethyl phthalate (131-11-3)	U		560	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,240	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		560	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		560	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,240	"	"	"
Di-n-butyl phthalate (84-74-2)	U		560	"	"	"
Di-n-octyl phthalate (117-84-0)	U		560	"	"	"
Fluoranthene (206-44-0)	U		224	"	"	"
Fluorene (86-73-7)	U		224	"	"	"
Hexachlorobenzene (118-74-1)	U		560	"	"	"
Hexachlorobutadiene (87-68-3)	U		560	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		560	"	"	"
Hexachloroethane (67-72-1)	U		560	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		560	"	"	"
Isophorone (78-59-1)	U		560	"	"	"
2-Methylnaphthalene (91-57-6)	U		224	"	"	"
2-Methylphenol (95-48-7)	U		560	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		560	"	"	"
Naphthalene (91-20-3)	U		56.0	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		897	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		897	"	"	"
4-Nitroaniline (100-01-6)	U		897	"	"	"
Nitrobenzene (98-95-3)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.166g
%Solids: 87.77

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		560	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,460	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		560	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		560	"	"	"
Pentachlorophenol (87-86-5)	**649**		560	"	"	"
Phenanthrene (85-01-8)	U		224	"	"	"
Phenol (108-95-2)	U		560	"	"	"
Pyrene (129-00-0)	U		224	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		560	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		560	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.547g
%Solids: 87.77

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,540**		10.4	1	12/03/07	12/07/07
Barium (7440-39-3)	**173**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	12/07/07
Cadmium (7440-43-9)	**2.1**		0.5	"	"	"
Calcium (7440-70-2)	**1,630**		15.6	"	"	12/07/07
Chromium (7440-47-3)	**7.7**		1.0	"	"	12/07/07
Cobalt (7440-48-4)	**3.9**		2.1	"	"	"
Copper (7440-50-8)	**44.7**	**B, L**	2.1	"	"	12/07/07
Iron (7439-89-6)	**5,780**		2.6	"	"	"
Magnesium (7439-95-4)	**260**		15.6	"	"	12/07/07
Manganese (7439-96-5)	**159**	**K**	0.5	"	"	12/07/07
Nickel (7440-02-2)	**3.3**		2.1	"	"	12/07/07
Potassium (7440-09-7)	**257**		104	"	"	12/07/07
Silver (7440-22-4)	U		1.0	"	"	12/07/07
Sodium (7440-23-5)	U		52.1	"	"	12/07/07
Vanadium (7440-62-2)	**13.1**		3.1	"	"	12/07/07
Zinc (7440-66-6)	**207**	**L**	2.1	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.547g
%Solids: 87.77

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U	L	2.1	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		7.1	"	"	"
Lead (7439-92-1)	**109**	**L**	2.1	"	"	"
Selenium (7782-49-2)	U		10.4	"	"	"
Thallium (7440-28-0)	U		2.1	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-14 **Station ID: BKG-1**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1133g
%Solids: 87.77

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.390**		0.080	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.422g
%Solids: 84.87

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,090		60.1	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,820		68.6	29-107	"	"
Surr: 2-Chlorophenol-d4	5,430		64.1	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,740		48.4	26-98	"	"
Surr: Nitrobenzene-d5	3,380		59.8	26-109	"	"
Surr: 2-Fluorobiphenyl	4,140		73.3	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,480		100	29-125	"	"
Surr: Terphenyl-d14	5,320		94.1	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		226	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		226	"	"	"
Acetophenone (98-86-2)	U		565	"	"	"
Anthracene (120-12-7)	U		226	"	"	"
Atrazine (1912-24-9)	U		565	"	"	"
Benzaldehyde (100-52-7)	U		565	"	"	"
Benzoic acid (65-85-0)	U		1,130	"	"	"
Benzo (a) anthracene (56-55-3)	**833**		565	"	"	"
Benzo (a) pyrene (50-32-8)	**702**		565	"	"	"
Benzo (b) fluoranthene (205-99-2)	**997**		565	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		565	"	"	"
Benzo (k) fluoranthene (207-08-9)	**907**		565	"	"	"
Benzyl alcohol (100-51-6)	U		565	"	"	"
1,1'-Biphenyl (92-52-4)	U		565	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		565	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		565	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		565	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		565	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		565	"	"	"
Butyl benzyl phthalate (85-68-7)	U		565	"	"	"
Carbazole (86-74-8)	U		565	"	"	"
Caprolactam (105-60-2)	U		565	"	"	"
4-Chloroaniline (106-47-8)	U		565	"	"	"
2-Chloronaphthalene (91-58-7)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.422g
%Solids: 84.87

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		565	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		565	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		565	"	"	"
Chrysene (218-01-9)	**1,030**		565	"	"	"
Dibenzofuran (132-64-9)	U		565	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		565	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		565	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		565	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		565	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		565	"	"	"
2,4-Dichlorophenol (120-83-2)	U		565	"	"	"
Diethyl phthalate (84-66-2)	U		565	"	"	"
2,4-Dimethylphenol (105-67-9)	U		565	"	"	"
Dimethyl phthalate (131-11-3)	U		565	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,260	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		565	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		565	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,260	"	"	"
Di-n-butyl phthalate (84-74-2)	U		565	"	"	"
Di-n-octyl phthalate (117-84-0)	U		565	"	"	"
Fluoranthene (206-44-0)	**1,600**		226	"	"	"
Fluorene (86-73-7)	U		226	"	"	"
Hexachlorobenzene (118-74-1)	U		565	"	"	"
Hexachlorobutadiene (87-68-3)	U		565	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		565	"	"	"
Hexachloroethane (67-72-1)	U		565	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		565	"	"	"
Isophorone (78-59-1)	U		565	"	"	"
2-Methylnaphthalene (91-57-6)	U		226	"	"	"
2-Methylphenol (95-48-7)	U		565	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		565	"	"	"
Naphthalene (91-20-3)	U		56.5	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		904	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		904	"	"	"
4-Nitroaniline (100-01-6)	U		904	"	"	"
Nitrobenzene (98-95-3)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.422g
%Solids: 84.87

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		565	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,470	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		565	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		565	"	"	"
Pentachlorophenol (87-86-5)	U		565	"	"	"
Phenanthrene (85-01-8)	U		226	"	"	"
Phenol (108-95-2)	U		565	"	"	"
Pyrene (129-00-0)	**1,850**		226	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		565	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		565	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		565	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.548g
%Solids: 84.87

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**2,630**		10.8	1	12/03/07	12/07/07
Barium (7440-39-3)	**172**		1.1	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	12/07/07
Cadmium (7440-43-9)	**3.9**		0.5	"	"	"
Calcium (7440-70-2)	**3,310**		16.1	"	"	12/07/07
Chromium (7440-47-3)	**9.1**		1.1	"	"	12/07/07
Cobalt (7440-48-4)	**3.2**		2.2	"	"	"
Copper (7440-50-8)	**23.3**	**B**	2.2	"	"	12/07/07
Iron (7439-89-6)	**15,200**		2.7	"	"	"
Magnesium (7439-95-4)	**324**		16.1	"	"	"
Manganese (7439-96-5)	**387**		0.5	"	"	"
Nickel (7440-02-2)	**3.5**		2.2	"	"	12/07/07
Potassium (7440-09-7)	**364**		108	"	"	12/07/07
Silver (7440-22-4)	U		1.1	"	"	12/07/07
Sodium (7440-23-5)	U		53.8	"	"	12/07/07
Vanadium (7440-62-2)	**7.6**		3.2	"	"	12/07/07
Zinc (7440-66-6)	**293**		2.2	"	"	12/07/07

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.548g
%Solids: 84.87

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.2	4	12/03/07	12/12/07
Arsenic (7440-38-2)	**8.3**		7.4	"	"	"
Lead (7439-92-1)	**174**	**L**	2.2	"	"	"
Selenium (7782-49-2)	U		10.8	"	"	"
Thallium (7440-28-0)	U		2.2	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-15 **Station ID: BKG-10**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1549g
%Solids: 84.87

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.113**		0.061	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.146g
%Solids: 87.96

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,960		70.9	26-104	11/14/07	11/16/07
Surr: Phenol-d5	6,620		78.7	29-107	"	"
Surr: 2-Chlorophenol-d4	6,410		76.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,320		59.3	26-98	"	"
Surr: Nitrobenzene-d5	4,080		72.9	26-109	"	"
Surr: 2-Fluorobiphenyl	4,570		81.5	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,380		99.7	29-125	"	"
Surr: Terphenyl-d14	5,690		102	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		224	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		224	"	"	"
Acetophenone (98-86-2)	U		560	"	"	"
Anthracene (120-12-7)	U		224	"	"	"
Atrazine (1912-24-9)	U		560	"	"	"
Benzaldehyde (100-52-7)	U		560	"	"	"
Benzoic acid (65-85-0)	U		1,120	"	"	"
Benzo (a) anthracene (56-55-3)	U		560	"	"	"
Benzo (a) pyrene (50-32-8)	U		560	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		560	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		560	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		560	"	"	"
Benzyl alcohol (100-51-6)	U		560	"	"	"
1,1'-Biphenyl (92-52-4)	U		560	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		560	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		560	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		560	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		560	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		560	"	"	"
Butyl benzyl phthalate (85-68-7)	U		560	"	"	"
Carbazole (86-74-8)	U		560	"	"	"
Caprolactam (105-60-2)	U		560	"	"	"
4-Chloroaniline (106-47-8)	U		560	"	"	"
2-Chloronaphthalene (91-58-7)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.146g
%Solids: 87.96

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		560	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		560	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		560	"	"	"
Chrysene (218-01-9)	U		560	"	"	"
Dibenzofuran (132-64-9)	U		560	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		560	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		560	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		560	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		560	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		560	"	"	"
2,4-Dichlorophenol (120-83-2)	U		560	"	"	"
Diethyl phthalate (84-66-2)	U		560	"	"	"
2,4-Dimethylphenol (105-67-9)	U		560	"	"	"
Dimethyl phthalate (131-11-3)	U		560	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,240	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		560	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		560	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,240	"	"	"
Di-n-butyl phthalate (84-74-2)	U		560	"	"	"
Di-n-octyl phthalate (117-84-0)	U		560	"	"	"
Fluoranthene (206-44-0)	U		224	"	"	"
Fluorene (86-73-7)	U		224	"	"	"
Hexachlorobenzene (118-74-1)	U		560	"	"	"
Hexachlorobutadiene (87-68-3)	U		560	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		560	"	"	"
Hexachloroethane (67-72-1)	U		560	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		560	"	"	"
Isophorone (78-59-1)	U		560	"	"	"
2-Methylnaphthalene (91-57-6)	U		224	"	"	"
2-Methylphenol (95-48-7)	U		560	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		560	"	"	"
Naphthalene (91-20-3)	U		56.0	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		896	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		896	"	"	"
4-Nitroaniline (100-01-6)	U		896	"	"	"
Nitrobenzene (98-95-3)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.146g
%Solids: 87.96

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		560	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,460	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		560	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		560	"	"	"
Pentachlorophenol (87-86-5)	U		560	"	"	"
Phenanthrene (85-01-8)	U		224	"	"	"
Phenol (108-95-2)	U		560	"	"	"
Pyrene (129-00-0)	U		224	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		560	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		560	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.56g
%Solids: 87.96

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,290**		10.2	1	12/03/07	12/07/07
Barium (7440-39-3)	**131**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	**1.7**		0.5	"	"	"
Calcium (7440-70-2)	**1,040**		15.2	"	"	"
Chromium (7440-47-3)	**7.0**		1.0	"	"	"
Cobalt (7440-48-4)	**4.2**		2.0	"	"	"
Copper (7440-50-8)	**22.3**	**B**	2.0	"	"	"
Iron (7439-89-6)	**5,680**		2.5	"	"	"
Magnesium (7439-95-4)	**215**		15.2	"	"	"
Manganese (7439-96-5)	**200**		0.5	"	"	"
Nickel (7440-02-2)	**2.8**		2.0	"	"	"
Potassium (7440-09-7)	**213**		102	"	"	"
Silver (7440-22-4)	U		1.0	"	"	"
Sodium (7440-23-5)	U		50.8	"	"	"
Vanadium (7440-62-2)	**11.6**		3.0	"	"	"
Zinc (7440-66-6)	**160**		2.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.56g
%Solids: 87.96

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		7.0	"	"	"
Lead (7439-92-1)	**75.5**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.2	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-16 **Station ID: BKG-2**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1189g
%Solids: 87.96

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.266**		0.076	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.327g
%Solids: 86.38

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,350		63.6	26-104	11/14/07	11/16/07
Surr: Phenol-d5	6,170		73.3	29-107	"	"
Surr: 2-Chlorophenol-d4	5,780		68.7	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,070		54.8	26-98	"	"
Surr: Nitrobenzene-d5	3,630		64.8	26-109	"	"
Surr: 2-Fluorobiphenyl	4,210		75.1	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,300		98.7	29-125	"	"
Surr: Terphenyl-d14	5,470		97.7	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		224	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		224	"	"	"
Acetophenone (98-86-2)	U		560	"	"	"
Anthracene (120-12-7)	U		224	"	"	"
Atrazine (1912-24-9)	U		560	"	"	"
Benzaldehyde (100-52-7)	U		560	"	"	"
Benzoic acid (65-85-0)	U		1,120	"	"	"
Benzo (a) anthracene (56-55-3)	U		560	"	"	"
Benzo (a) pyrene (50-32-8)	U		560	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		560	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		560	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		560	"	"	"
Benzyl alcohol (100-51-6)	U		560	"	"	"
1,1'-Biphenyl (92-52-4)	U		560	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		560	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		560	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		560	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		560	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		560	"	"	"
Butyl benzyl phthalate (85-68-7)	U		560	"	"	"
Carbazole (86-74-8)	U		560	"	"	"
Caprolactam (105-60-2)	U		560	"	"	"
4-Chloroaniline (106-47-8)	U		560	"	"	"
2-Chloronaphthalene (91-58-7)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.327g
%Solids: 86.38

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		560	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		560	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		560	"	"	"
Chrysene (218-01-9)	U		560	"	"	"
Dibenzofuran (132-64-9)	U		560	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		560	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		560	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		560	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		560	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		560	"	"	"
2,4-Dichlorophenol (120-83-2)	U		560	"	"	"
Diethyl phthalate (84-66-2)	U		560	"	"	"
2,4-Dimethylphenol (105-67-9)	U		560	"	"	"
Dimethyl phthalate (131-11-3)	U		560	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,240	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		560	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		560	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,240	"	"	"
Di-n-butyl phthalate (84-74-2)	U		560	"	"	"
Di-n-octyl phthalate (117-84-0)	U		560	"	"	"
Fluoranthene (206-44-0)	U		224	"	"	"
Fluorene (86-73-7)	U		224	"	"	"
Hexachlorobenzene (118-74-1)	U		560	"	"	"
Hexachlorobutadiene (87-68-3)	U		560	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		560	"	"	"
Hexachloroethane (67-72-1)	U		560	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		560	"	"	"
Isophorone (78-59-1)	U		560	"	"	"
2-Methylnaphthalene (91-57-6)	U		224	"	"	"
2-Methylphenol (95-48-7)	U		560	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		560	"	"	"
Naphthalene (91-20-3)	U		56.0	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		897	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		897	"	"	"
4-Nitroaniline (100-01-6)	U		897	"	"	"
Nitrobenzene (98-95-3)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.327g
%Solids: 86.38

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		560	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,460	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		560	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		560	"	"	"
Pentachlorophenol (87-86-5)	U		560	"	"	"
Phenanthrene (85-01-8)	U		224	"	"	"
Phenol (108-95-2)	U		560	"	"	"
Pyrene (129-00-0)	U		224	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		560	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		560	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		560	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.594g
%Solids: 86.38

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,110**		9.7	1	12/03/07	12/07/07
Barium (7440-39-3)	**131**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	12/07/07
Cadmium (7440-43-9)	**2.3**		0.5	"	"	"
Calcium (7440-70-2)	**2,250**		14.6	"	"	12/07/07
Chromium (7440-47-3)	**6.6**		1.0	"	"	12/07/07
Cobalt (7440-48-4)	**4.8**		1.9	"	"	"
Copper (7440-50-8)	**19.0**	**B**	1.9	"	"	12/07/07
Iron (7439-89-6)	**4,990**		2.4	"	"	"
Magnesium (7439-95-4)	**260**		14.6	"	"	12/07/07
Manganese (7439-96-5)	**261**		0.5	"	"	12/07/07
Nickel (7440-02-2)	**4.0**		1.9	"	"	12/07/07
Potassium (7440-09-7)	**238**		97.4	"	"	12/07/07
Silver (7440-22-4)	U		1.0	"	"	12/07/07
Sodium (7440-23-5)	U		48.7	"	"	12/07/07
Vanadium (7440-62-2)	**11.8**		2.9	"	"	12/07/07
Zinc (7440-66-6)	**239**		1.9	"	"	12/07/07

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.594g
%Solids: 86.38

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		1.9	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.7	"	"	"
Lead (7439-92-1)	**65.3**	**L**	1.9	"	"	"
Selenium (7782-49-2)	U		9.7	"	"	"
Thallium (7440-28-0)	U		1.9	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-17 **Station ID: BKG-3**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.134g
%Solids: 86.38

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.203**		0.069	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.137g
%Solids: 83.90

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	3,860		43.7	26-104	11/14/07	11/16/07
Surr: Phenol-d5	4,440		50.3	29-107	"	"
Surr: 2-Chlorophenol-d4	4,080		46.2	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,280		38.8	26-98	"	"
Surr: Nitrobenzene-d5	2,670		45.4	26-109	"	"
Surr: 2-Fluorobiphenyl	3,250		55.3	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,660		86.8	29-125	"	"
Surr: Terphenyl-d14	5,540		94.2	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		235	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		235	"	"	"
Acetophenone (98-86-2)	U		588	"	"	"
Anthracene (120-12-7)	U		235	"	"	"
Atrazine (1912-24-9)	U		588	"	"	"
Benzaldehyde (100-52-7)	U		588	"	"	"
Benzoic acid (65-85-0)	U		1,180	"	"	"
Benzo (a) anthracene (56-55-3)	U		588	"	"	"
Benzo (a) pyrene (50-32-8)	U		588	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		588	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		588	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		588	"	"	"
Benzyl alcohol (100-51-6)	U		588	"	"	"
1,1'-Biphenyl (92-52-4)	U		588	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		588	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		588	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		588	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		588	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		588	"	"	"
Butyl benzyl phthalate (85-68-7)	U		588	"	"	"
Carbazole (86-74-8)	U		588	"	"	"
Caprolactam (105-60-2)	U		588	"	"	"
4-Chloroaniline (106-47-8)	U		588	"	"	"
2-Chloronaphthalene (91-58-7)	U		588	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.137g
%Solids: 83.90

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		588	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		588	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		588	"	"	"
Chrysene (218-01-9)	U		588	"	"	"
Dibenzofuran (132-64-9)	U		588	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		588	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		588	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		588	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		588	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		588	"	"	"
2,4-Dichlorophenol (120-83-2)	U		588	"	"	"
Diethyl phthalate (84-66-2)	U		588	"	"	"
2,4-Dimethylphenol (105-67-9)	U		588	"	"	"
Dimethyl phthalate (131-11-3)	U		588	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,350	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		588	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		588	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,350	"	"	"
Di-n-butyl phthalate (84-74-2)	U		588	"	"	"
Di-n-octyl phthalate (117-84-0)	U		588	"	"	"
Fluoranthene (206-44-0)	U		235	"	"	"
Fluorene (86-73-7)	U		235	"	"	"
Hexachlorobenzene (118-74-1)	U		588	"	"	"
Hexachlorobutadiene (87-68-3)	U		588	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		588	"	"	"
Hexachloroethane (67-72-1)	U		588	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		588	"	"	"
Isophorone (78-59-1)	U		588	"	"	"
2-Methylnaphthalene (91-57-6)	U		235	"	"	"
2-Methylphenol (95-48-7)	U		588	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		588	"	"	"
Naphthalene (91-20-3)	U		58.8	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		941	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		941	"	"	"
4-Nitroaniline (100-01-6)	U		941	"	"	"
Nitrobenzene (98-95-3)	U		588	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.137g
%Solids: 83.90

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		588	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,530	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		588	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		588	"	"	"
Pentachlorophenol (87-86-5)	U		588	"	"	"
Phenanthrene (85-01-8)	U		235	"	"	"
Phenol (108-95-2)	U		588	"	"	"
Pyrene (129-00-0)	U		235	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		588	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		588	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		588	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.592g
%Solids: 83.90

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**4,540**		10.1	1	12/03/07	12/07/07
Barium (7440-39-3)	**155**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	**2.0**		0.5	"	"	"
Calcium (7440-70-2)	**1,440**		15.1	"	"	"
Chromium (7440-47-3)	**10.0**		1.0	"	"	"
Cobalt (7440-48-4)	**3.8**		2.0	"	"	"
Copper (7440-50-8)	**22.1**	**B**	2.0	"	"	"
Iron (7439-89-6)	**6,860**		2.5	"	"	12/07/07
Magnesium (7439-95-4)	**308**		15.1	"	"	12/07/07
Manganese (7439-96-5)	**179**		0.5	"	"	"
Nickel (7440-02-2)	**4.1**		2.0	"	"	"
Potassium (7440-09-7)	**306**		101	"	"	"
Silver (7440-22-4)	U		1.0	"	"	"
Sodium (7440-23-5)	U		50.3	"	"	"
Vanadium (7440-62-2)	**16.0**		3.0	"	"	"
Zinc (7440-66-6)	**194**		2.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.592g
%Solids: 83.90

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.9	"	"	"
Lead (7439-92-1)	**96.0**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		10.1	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-18 **Station ID: BKG-4**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1084g
%Solids: 83.90

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.304**		0.088	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.864g
%Solids: 93.82

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4,710		64.0	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,210		70.9	29-107	"	"
Surr: 2-Chlorophenol-d4	5,030		68.4	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,720		55.5	26-98	"	"
Surr: Nitrobenzene-d5	3,210		65.5	26-109	"	"
Surr: 2-Fluorobiphenyl	3,420		69.8	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,280		98.9	29-125	"	"
Surr: Terphenyl-d14	5,260		107	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		196	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		196	"	"	"
Acetophenone (98-86-2)	U		491	"	"	"
Anthracene (120-12-7)	U		196	"	"	"
Atrazine (1912-24-9)	U		491	"	"	"
Benzaldehyde (100-52-7)	U		491	"	"	"
Benzoic acid (65-85-0)	U		981	"	"	"
Benzo (a) anthracene (56-55-3)	U		491	"	"	"
Benzo (a) pyrene (50-32-8)	U		491	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		491	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		491	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		491	"	"	"
Benzyl alcohol (100-51-6)	U		491	"	"	"
1,1'-Biphenyl (92-52-4)	U		491	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		491	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		491	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		491	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		491	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		491	"	"	"
Butyl benzyl phthalate (85-68-7)	U		491	"	"	"
Carbazole (86-74-8)	U		491	"	"	"
Caprolactam (105-60-2)	U		491	"	"	"
4-Chloroaniline (106-47-8)	U		491	"	"	"
2-Chloronaphthalene (91-58-7)	U		491	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.864g
%Solids: 93.82

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		491	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		491	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		491	"	"	"
Chrysene (218-01-9)	U		491	"	"	"
Dibenzofuran (132-64-9)	U		491	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		491	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		491	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		491	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		491	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		491	"	"	"
2,4-Dichlorophenol (120-83-2)	U		491	"	"	"
Diethyl phthalate (84-66-2)	U		491	"	"	"
2,4-Dimethylphenol (105-67-9)	U		491	"	"	"
Dimethyl phthalate (131-11-3)	U		491	"	"	"
2,4-Dinitrophenol (51-28-5)	U		1,960	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		491	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		491	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		1,960	"	"	"
Di-n-butyl phthalate (84-74-2)	U		491	"	"	"
Di-n-octyl phthalate (117-84-0)	U		491	"	"	"
Fluoranthene (206-44-0)	U		196	"	"	"
Fluorene (86-73-7)	U		196	"	"	"
Hexachlorobenzene (118-74-1)	U		491	"	"	"
Hexachlorobutadiene (87-68-3)	U		491	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		491	"	"	"
Hexachloroethane (67-72-1)	U		491	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		491	"	"	"
Isophorone (78-59-1)	U		491	"	"	"
2-Methylnaphthalene (91-57-6)	U		196	"	"	"
2-Methylphenol (95-48-7)	U		491	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		491	"	"	"
Naphthalene (91-20-3)	U		49.1	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		785	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		785	"	"	"
4-Nitroaniline (100-01-6)	U		785	"	"	"
Nitrobenzene (98-95-3)	U		491	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.864g
%Solids: 93.82

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		491	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,280	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		491	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		491	"	"	"
Pentachlorophenol (87-86-5)	U		491	"	"	"
Phenanthrene (85-01-8)	U		196	"	"	"
Phenol (108-95-2)	U		491	"	"	"
Pyrene (129-00-0)	U		196	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		491	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		491	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		491	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.58g
%Solids: 93.82

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**1,970**		9.2	1	12/03/07	12/07/07
Barium (7440-39-3)	**27.7**		0.9	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	U		0.5	"	"	"
Calcium (7440-70-2)	**521**		13.8	"	"	"
Chromium (7440-47-3)	**2.7**		0.9	"	"	"
Cobalt (7440-48-4)	U		1.8	"	"	"
Copper (7440-50-8)	**3.5**	**B**	1.8	"	"	"
Iron (7439-89-6)	**2,530**		2.3	"	"	"
Magnesium (7439-95-4)	**134**		13.8	"	"	"
Manganese (7439-96-5)	**787**		0.5	"	"	"
Nickel (7440-02-2)	U		1.8	"	"	"
Potassium (7440-09-7)	**153**		91.9	"	"	"
Silver (7440-22-4)	U		0.9	"	"	"
Sodium (7440-23-5)	U		45.9	"	"	"
Vanadium (7440-62-2)	**6.8**		2.8	"	"	"
Zinc (7440-66-6)	**15.6**		1.8	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.58g
%Solids: 93.82

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		1.8	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.3	"	"	"
Lead (7439-92-1)	**11.9**	**L**	1.8	"	"	"
Selenium (7782-49-2)	U		9.2	"	"	"
Thallium (7440-28-0)	U		1.8	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-19 **Station ID: BKG-5**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1423g
%Solids: 93.82

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.067**		0.060	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.53g
%Solids: 90.64

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4,430		56.4	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,100		64.9	29-107	"	"
Surr: 2-Chlorophenol-d4	4,740		60.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,480		47.3	26-98	"	"
Surr: Nitrobenzene-d5	3,080		58.8	26-109	"	"
Surr: 2-Fluorobiphenyl	3,570		68.1	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,530		95.8	29-125	"	"
Surr: Terphenyl-d14	5,100		97.3	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		210	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		210	"	"	"
Acetophenone (98-86-2)	U		524	"	"	"
Anthracene (120-12-7)	U		210	"	"	"
Atrazine (1912-24-9)	U		524	"	"	"
Benzaldehyde (100-52-7)	U		524	"	"	"
Benzoic acid (65-85-0)	U		1,050	"	"	"
Benzo (a) anthracene (56-55-3)	U		524	"	"	"
Benzo (a) pyrene (50-32-8)	U		524	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		524	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		524	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		524	"	"	"
Benzyl alcohol (100-51-6)	U		524	"	"	"
1,1'-Biphenyl (92-52-4)	U		524	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		524	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		524	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		524	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		524	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		524	"	"	"
Butyl benzyl phthalate (85-68-7)	U		524	"	"	"
Carbazole (86-74-8)	U		524	"	"	"
Caprolactam (105-60-2)	U		524	"	"	"
4-Chloroaniline (106-47-8)	U		524	"	"	"
2-Chloronaphthalene (91-58-7)	U		524	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.53g
%Solids: 90.64

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		524	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		524	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		524	"	"	"
Chrysene (218-01-9)	U		524	"	"	"
Dibenzofuran (132-64-9)	U		524	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		524	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		524	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		524	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		524	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		524	"	"	"
2,4-Dichlorophenol (120-83-2)	U		524	"	"	"
Diethyl phthalate (84-66-2)	U		524	"	"	"
2,4-Dimethylphenol (105-67-9)	U		524	"	"	"
Dimethyl phthalate (131-11-3)	U		524	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,100	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		524	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		524	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,100	"	"	"
Di-n-butyl phthalate (84-74-2)	U		524	"	"	"
Di-n-octyl phthalate (117-84-0)	U		524	"	"	"
Fluoranthene (206-44-0)	U		210	"	"	"
Fluorene (86-73-7)	U		210	"	"	"
Hexachlorobenzene (118-74-1)	U		524	"	"	"
Hexachlorobutadiene (87-68-3)	U		524	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		524	"	"	"
Hexachloroethane (67-72-1)	U		524	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		524	"	"	"
Isophorone (78-59-1)	U		524	"	"	"
2-Methylnaphthalene (91-57-6)	U		210	"	"	"
2-Methylphenol (95-48-7)	U		524	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		524	"	"	"
Naphthalene (91-20-3)	U		52.4	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		838	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		838	"	"	"
4-Nitroaniline (100-01-6)	U		838	"	"	"
Nitrobenzene (98-95-3)	U		524	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.53g
%Solids: 90.64

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		524	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,360	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		524	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		524	"	"	"
Pentachlorophenol (87-86-5)	U		524	"	"	"
Phenanthrene (85-01-8)	U		210	"	"	"
Phenol (108-95-2)	U		524	"	"	"
Pyrene (129-00-0)	U		210	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		524	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		524	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		524	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.557g
%Solids: 90.64

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,640**		9.9	1	12/03/07	12/07/07
Barium (7440-39-3)	**95.0**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	12/07/07
Cadmium (7440-43-9)	**1.0**		0.5	"	"	"
Calcium (7440-70-2)	**978**		14.9	"	"	12/07/07
Chromium (7440-47-3)	**7.2**		1.0	"	"	12/07/07
Cobalt (7440-48-4)	**2.1**		2.0	"	"	"
Copper (7440-50-8)	**14.2**	**B**	2.0	"	"	12/07/07
Iron (7439-89-6)	**3,690**		2.5	"	"	"
Magnesium (7439-95-4)	**256**		14.9	"	"	12/07/07
Manganese (7439-96-5)	**128**		0.5	"	"	12/07/07
Nickel (7440-02-2)	**2.9**		2.0	"	"	12/07/07
Potassium (7440-09-7)	**231**		99.0	"	"	12/07/07
Silver (7440-22-4)	U		1.0	"	"	12/07/07
Sodium (7440-23-5)	U		49.5	"	"	12/07/07
Vanadium (7440-62-2)	**11.8**		3.0	"	"	12/07/07
Zinc (7440-66-6)	**90.3**		2.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.557g
%Solids: 90.64

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**56.5**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		9.9	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-20 **Station ID: BKG-6**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1304g
%Solids: 90.64

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.178**		0.068	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.548g
%Solids: 90.60

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,710		72.7	26-104	11/14/07	11/16/07
Surr: Phenol-d5	6,210		79.2	29-107	"	"
Surr: 2-Chlorophenol-d4	6,060		77.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	3,570		68.2	26-98	"	"
Surr: Nitrobenzene-d5	4,020		76.9	26-109	"	"
Surr: 2-Fluorobiphenyl	4,270		81.6	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,210		105	29-125	"	"
Surr: Terphenyl-d14	5,490		105	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		209	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		209	"	"	"
Acetophenone (98-86-2)	U		523	"	"	"
Anthracene (120-12-7)	U		209	"	"	"
Atrazine (1912-24-9)	U		523	"	"	"
Benzaldehyde (100-52-7)	U		523	"	"	"
Benzoic acid (65-85-0)	U		1,050	"	"	"
Benzo (a) anthracene (56-55-3)	U		523	"	"	"
Benzo (a) pyrene (50-32-8)	U		523	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		523	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		523	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		523	"	"	"
Benzyl alcohol (100-51-6)	U		523	"	"	"
1,1'-Biphenyl (92-52-4)	U		523	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		523	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		523	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		523	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		523	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		523	"	"	"
Butyl benzyl phthalate (85-68-7)	U		523	"	"	"
Carbazole (86-74-8)	U		523	"	"	"
Caprolactam (105-60-2)	U		523	"	"	"
4-Chloroaniline (106-47-8)	U		523	"	"	"
2-Chloronaphthalene (91-58-7)	U		523	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.548g
%Solids: 90.60

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		523	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		523	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		523	"	"	"
Chrysene (218-01-9)	U		523	"	"	"
Dibenzofuran (132-64-9)	U		523	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		523	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		523	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		523	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		523	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		523	"	"	"
2,4-Dichlorophenol (120-83-2)	U		523	"	"	"
Diethyl phthalate (84-66-2)	U		523	"	"	"
2,4-Dimethylphenol (105-67-9)	U		523	"	"	"
Dimethyl phthalate (131-11-3)	U		523	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,090	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		523	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		523	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,090	"	"	"
Di-n-butyl phthalate (84-74-2)	U		523	"	"	"
Di-n-octyl phthalate (117-84-0)	U		523	"	"	"
Fluoranthene (206-44-0)	U		209	"	"	"
Fluorene (86-73-7)	U		209	"	"	"
Hexachlorobenzene (118-74-1)	U		523	"	"	"
Hexachlorobutadiene (87-68-3)	U		523	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		523	"	"	"
Hexachloroethane (67-72-1)	U		523	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		523	"	"	"
Isophorone (78-59-1)	U		523	"	"	"
2-Methylnaphthalene (91-57-6)	U		209	"	"	"
2-Methylphenol (95-48-7)	U		523	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		523	"	"	"
Naphthalene (91-20-3)	U		52.3	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		837	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		837	"	"	"
4-Nitroaniline (100-01-6)	U		837	"	"	"
Nitrobenzene (98-95-3)	U		523	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.548g
%Solids: 90.60

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		523	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,360	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		523	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		523	"	"	"
Pentachlorophenol (87-86-5)	U		523	"	"	"
Phenanthrene (85-01-8)	U		209	"	"	"
Phenol (108-95-2)	U		523	"	"	"
Pyrene (129-00-0)	U		209	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		523	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		523	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		523	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.584g
%Solids: 90.60

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**3,080**		9.5	1	12/03/07	12/07/07
Barium (7440-39-3)	**87.4**		0.9	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	**0.8**		0.5	"	"	"
Calcium (7440-70-2)	**768**		14.2	"	"	"
Chromium (7440-47-3)	**6.4**		0.9	"	"	"
Cobalt (7440-48-4)	**2.0**		1.9	"	"	"
Copper (7440-50-8)	**12.1**	**B**	1.9	"	"	"
Iron (7439-89-6)	**3,060**		2.4	"	"	"
Magnesium (7439-95-4)	**214**		14.2	"	"	"
Manganese (7439-96-5)	**105**		0.5	"	"	"
Nickel (7440-02-2)	**2.5**		1.9	"	"	"
Potassium (7440-09-7)	**191**		94.5	"	"	"
Silver (7440-22-4)	U		0.9	"	"	"
Sodium (7440-23-5)	U		47.3	"	"	"
Vanadium (7440-62-2)	**10.2**		2.8	"	"	"
Zinc (7440-66-6)	**72.1**		1.9	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.584g
%Solids: 90.60

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		1.9	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.5	"	"	"
Lead (7439-92-1)	**52.3**	**L**	1.9	"	"	"
Selenium (7782-49-2)	U		9.5	"	"	"
Thallium (7440-28-0)	U		1.9	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-21 **Station ID: BKG-6D**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1432g
%Solids: 90.60

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.222**		0.062	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.096g
%Solids: 87.95

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4,770		56.5	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,420		64.2	29-107	"	"
Surr: 2-Chlorophenol-d4	5,100		60.4	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,630		46.7	26-98	"	"
Surr: Nitrobenzene-d5	3,280		58.3	26-109	"	"
Surr: 2-Fluorobiphenyl	3,720		66.0	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,630		90.3	29-125	"	"
Surr: Terphenyl-d14	5,430		96.4	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		225	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		225	"	"	"
Acetophenone (98-86-2)	U		563	"	"	"
Anthracene (120-12-7)	U		225	"	"	"
Atrazine (1912-24-9)	U		563	"	"	"
Benzaldehyde (100-52-7)	U		563	"	"	"
Benzoic acid (65-85-0)	U		1,130	"	"	"
Benzo (a) anthracene (56-55-3)	U		563	"	"	"
Benzo (a) pyrene (50-32-8)	U		563	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		563	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		563	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		563	"	"	"
Benzyl alcohol (100-51-6)	U		563	"	"	"
1,1'-Biphenyl (92-52-4)	U		563	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		563	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		563	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		563	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		563	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		563	"	"	"
Butyl benzyl phthalate (85-68-7)	U		563	"	"	"
Carbazole (86-74-8)	U		563	"	"	"
Caprolactam (105-60-2)	U		563	"	"	"
4-Chloroaniline (106-47-8)	U		563	"	"	"
2-Chloronaphthalene (91-58-7)	U		563	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.096g
%Solids: 87.95

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		563	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		563	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		563	"	"	"
Chrysene (218-01-9)	U		563	"	"	"
Dibenzofuran (132-64-9)	U		563	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		563	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		563	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		563	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		563	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		563	"	"	"
2,4-Dichlorophenol (120-83-2)	U		563	"	"	"
Diethyl phthalate (84-66-2)	U		563	"	"	"
2,4-Dimethylphenol (105-67-9)	U		563	"	"	"
Dimethyl phthalate (131-11-3)	U		563	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,250	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		563	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		563	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,250	"	"	"
Di-n-butyl phthalate (84-74-2)	U		563	"	"	"
Di-n-octyl phthalate (117-84-0)	U		563	"	"	"
Fluoranthene (206-44-0)	U		225	"	"	"
Fluorene (86-73-7)	U		225	"	"	"
Hexachlorobenzene (118-74-1)	U		563	"	"	"
Hexachlorobutadiene (87-68-3)	U		563	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		563	"	"	"
Hexachloroethane (67-72-1)	U		563	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		563	"	"	"
Isophorone (78-59-1)	U		563	"	"	"
2-Methylnaphthalene (91-57-6)	U		225	"	"	"
2-Methylphenol (95-48-7)	U		563	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		563	"	"	"
Naphthalene (91-20-3)	U		56.3	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		901	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		901	"	"	"
4-Nitroaniline (100-01-6)	U		901	"	"	"
Nitrobenzene (98-95-3)	U		563	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.096g
%Solids: 87.95

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		563	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,460	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		563	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		563	"	"	"
Pentachlorophenol (87-86-5)	U		563	"	"	"
Phenanthrene (85-01-8)	U		225	"	"	"
Phenol (108-95-2)	U		563	"	"	"
Pyrene (129-00-0)	U		225	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		563	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		563	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		563	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.574g
%Solids: 87.95

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**4,490**		9.9	1	12/03/07	12/07/07
Barium (7440-39-3)	**109**		1.0	"	"	"
Beryllium (7440-41-7)	**0.5**		0.5	"	"	"
Cadmium (7440-43-9)	**1.3**		0.5	"	"	"
Calcium (7440-70-2)	**1,230**		14.9	"	"	"
Chromium (7440-47-3)	**9.5**		1.0	"	"	"
Cobalt (7440-48-4)	**3.0**		2.0	"	"	"
Copper (7440-50-8)	**15.1**	**B**	2.0	"	"	"
Iron (7439-89-6)	**6,370**		2.5	"	"	"
Magnesium (7439-95-4)	**299**		14.9	"	"	"
Manganese (7439-96-5)	**317**		0.5	"	"	"
Nickel (7440-02-2)	**3.7**		2.0	"	"	"
Potassium (7440-09-7)	**256**		99.0	"	"	"
Silver (7440-22-4)	U		1.0	"	"	"
Sodium (7440-23-5)	U		49.5	"	"	"
Vanadium (7440-62-2)	**16.6**		3.0	"	"	"
Zinc (7440-66-6)	**96.9**		2.0	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.574g
%Solids: 87.95

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.0	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.8	"	"	"
Lead (7439-92-1)	**78.2**	**L**	2.0	"	"	"
Selenium (7782-49-2)	U		9.9	"	"	"
Thallium (7440-28-0)	U		2.0	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-22 **Station ID: BKG-7**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1224g
%Solids: 87.95

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.272**		0.074	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.507g
%Solids: 89.08

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	4,290		53.6	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,020		62.6	29-107	"	"
Surr: 2-Chlorophenol-d4	4,630		57.7	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,290		42.9	26-98	"	"
Surr: Nitrobenzene-d5	2,930		54.9	26-109	"	"
Surr: 2-Fluorobiphenyl	3,490		65.3	34-116	"	"
Surr: 2,4,6-Tribromophenol	7,270		90.8	29-125	"	"
Surr: Terphenyl-d14	5,080		95.1	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		214	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		214	"	"	"
Acetophenone (98-86-2)	U		534	"	"	"
Anthracene (120-12-7)	U		214	"	"	"
Atrazine (1912-24-9)	U		534	"	"	"
Benzaldehyde (100-52-7)	U		534	"	"	"
Benzoic acid (65-85-0)	U		1,070	"	"	"
Benzo (a) anthracene (56-55-3)	U		534	"	"	"
Benzo (a) pyrene (50-32-8)	U		534	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		534	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		534	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		534	"	"	"
Benzyl alcohol (100-51-6)	U		534	"	"	"
1,1'-Biphenyl (92-52-4)	U		534	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		534	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		534	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		534	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		534	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		534	"	"	"
Butyl benzyl phthalate (85-68-7)	U		534	"	"	"
Carbazole (86-74-8)	U		534	"	"	"
Caprolactam (105-60-2)	U		534	"	"	"
4-Chloroaniline (106-47-8)	U		534	"	"	"
2-Chloronaphthalene (91-58-7)	U		534	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.507g
%Solids: 89.08

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		534	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		534	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		534	"	"	"
Chrysene (218-01-9)	U		534	"	"	"
Dibenzofuran (132-64-9)	U		534	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		534	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		534	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		534	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		534	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		534	"	"	"
2,4-Dichlorophenol (120-83-2)	U		534	"	"	"
Diethyl phthalate (84-66-2)	U		534	"	"	"
2,4-Dimethylphenol (105-67-9)	U		534	"	"	"
Dimethyl phthalate (131-11-3)	U		534	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,140	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		534	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		534	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,140	"	"	"
Di-n-butyl phthalate (84-74-2)	U		534	"	"	"
Di-n-octyl phthalate (117-84-0)	U		534	"	"	"
Fluoranthene (206-44-0)	U		214	"	"	"
Fluorene (86-73-7)	U		214	"	"	"
Hexachlorobenzene (118-74-1)	U		534	"	"	"
Hexachlorobutadiene (87-68-3)	U		534	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		534	"	"	"
Hexachloroethane (67-72-1)	U		534	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		534	"	"	"
Isophorone (78-59-1)	U		534	"	"	"
2-Methylnaphthalene (91-57-6)	U		214	"	"	"
2-Methylphenol (95-48-7)	U		534	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		534	"	"	"
Naphthalene (91-20-3)	U		53.4	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		855	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		855	"	"	"
4-Nitroaniline (100-01-6)	U		855	"	"	"
Nitrobenzene (98-95-3)	U		534	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.507g
%Solids: 89.08

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		534	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,390	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		534	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		534	"	"	"
Pentachlorophenol (87-86-5)	U		534	"	"	"
Phenanthrene (85-01-8)	U		214	"	"	"
Phenol (108-95-2)	U		534	"	"	"
Pyrene (129-00-0)	U		214	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		534	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		534	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		534	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.58g
%Solids: 89.08

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**2,980**		9.7	1	12/03/07	12/07/07
Barium (7440-39-3)	**78.0**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	**1.2**		0.5	"	"	"
Calcium (7440-70-2)	**925**		14.5	"	"	"
Chromium (7440-47-3)	**4.2**		1.0	"	"	"
Cobalt (7440-48-4)	**5.2**		1.9	"	"	"
Copper (7440-50-8)	**9.3**	**B**	1.9	"	"	"
Iron (7439-89-6)	**4,440**		2.4	"	"	"
Magnesium (7439-95-4)	**265**		14.5	"	"	"
Manganese (7439-96-5)	**244**		0.5	"	"	"
Nickel (7440-02-2)	**3.2**		1.9	"	"	"
Potassium (7440-09-7)	**210**		96.8	"	"	"
Silver (7440-22-4)	U		1.0	"	"	"
Sodium (7440-23-5)	U		48.4	"	"	"
Vanadium (7440-62-2)	**8.6**		2.9	"	"	"
Zinc (7440-66-6)	**59.3**		1.9	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.58g
%Solids: 89.08

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		1.9	4	12/03/07	12/12/07
Arsenic (7440-38-2)	U		6.6	"	"	"
Lead (7439-92-1)	**47.4**	**L**	1.9	"	"	"
Selenium (7782-49-2)	U		9.7	"	"	"
Thallium (7440-28-0)	U		1.9	"	"	"

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-23 **Station ID: BKG-8**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1159g
%Solids: 89.08

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.102**		0.077	1	11/29/07	11/30/07

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.19g
%Solids: 84.66

Sample Qualifiers:

Surrogates

Analyte	Result µg/kg(dry)	Analyte Qualifiers	%Recovery	%Recovery Limits	Prepared	Analyzed
Surr: 2-Fluorophenol	5,250		60.4	26-104	11/14/07	11/16/07
Surr: Phenol-d5	5,960		68.5	29-107	"	"
Surr: 2-Chlorophenol-d4	5,590		64.3	28-103	"	"
Surr: 1,2-Dichlorobenzene-d4	2,810		48.5	26-98	"	"
Surr: Nitrobenzene-d5	3,620		62.4	26-109	"	"
Surr: 2-Fluorobiphenyl	4,210		72.7	34-116	"	"
Surr: 2,4,6-Tribromophenol	8,470		97.4	29-125	"	"
Surr: Terphenyl-d14	5,890		102	41-141	"	"

Targets

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Acenaphthene (83-32-9)	U		232	1	11/14/07	11/16/07
Acenaphthylene (208-96-8)	U		232	"	"	"
Acetophenone (98-86-2)	U		580	"	"	"
Anthracene (120-12-7)	U		232	"	"	"
Atrazine (1912-24-9)	U		580	"	"	"
Benzaldehyde (100-52-7)	U		580	"	"	"
Benzoic acid (65-85-0)	U		1,160	"	"	"
Benzo (a) anthracene (56-55-3)	U		580	"	"	"
Benzo (a) pyrene (50-32-8)	U		580	"	"	"
Benzo (b) fluoranthene (205-99-2)	U		580	"	"	"
Benzo (g,h,i) perylene (191-24-2)	U		580	"	"	"
Benzo (k) fluoranthene (207-08-9)	U		580	"	"	"
Benzyl alcohol (100-51-6)	U		580	"	"	"
1,1'-Biphenyl (92-52-4)	U		580	"	"	"
Bis(2-chloroethoxy)methane (111-91-1)	U		580	"	"	"
Bis(2-chloroethyl)ether (111-44-4)	U		580	"	"	"
Bis(2-chloroisopropyl)ether (108-60-1)	U		580	"	"	"
Bis(2-ethylhexyl)phthalate (117-81-7)	U		580	"	"	"
4-Bromophenyl phenyl ether (101-55-3)	U		580	"	"	"
Butyl benzyl phthalate (85-68-7)	U		580	"	"	"
Carbazole (86-74-8)	U		580	"	"	"
Caprolactam (105-60-2)	U		580	"	"	"
4-Chloroaniline (106-47-8)	U		580	"	"	"
2-Chloronaphthalene (91-58-7)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.19g
%Solids: 84.66

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Chlorophenol (95-57-8)	U		580	1	11/14/07	11/16/07
4-Chlorophenyl phenyl ether (7005-72-3)	U		580	"	"	"
4-Chloro-3-methylphenol (59-50-7)	U		580	"	"	"
Chrysene (218-01-9)	U		580	"	"	"
Dibenzofuran (132-64-9)	U		580	"	"	"
Dibenz (a,h) anthracene (53-70-3)	U		580	"	"	"
1,2-Dichlorobenzene (95-50-1)	U		580	"	"	"
1,3-Dichlorobenzene (541-73-1)	U		580	"	"	"
1,4-Dichlorobenzene (106-46-7)	U		580	"	"	"
3,3´-Dichlorobenzidine (91-94-1)	U		580	"	"	"
2,4-Dichlorophenol (120-83-2)	U		580	"	"	"
Diethyl phthalate (84-66-2)	U		580	"	"	"
2,4-Dimethylphenol (105-67-9)	U		580	"	"	"
Dimethyl phthalate (131-11-3)	U		580	"	"	"
2,4-Dinitrophenol (51-28-5)	U		2,320	"	"	"
2,4-Dinitrotoluene (121-14-2)	U		580	"	"	"
2,6-Dinitrotoluene (606-20-2)	U		580	"	"	"
4,6-Dinitro-2-methylphenol (534-52-1)	U		2,320	"	"	"
Di-n-butyl phthalate (84-74-2)	U		580	"	"	"
Di-n-octyl phthalate (117-84-0)	U		580	"	"	"
Fluoranthene (206-44-0)	U		232	"	"	"
Fluorene (86-73-7)	U		232	"	"	"
Hexachlorobenzene (118-74-1)	U		580	"	"	"
Hexachlorobutadiene (87-68-3)	U		580	"	"	"
Hexachlorocyclopentadiene (77-47-4)	U		580	"	"	"
Hexachloroethane (67-72-1)	U		580	"	"	"
Indeno (1,2,3-cd) pyrene (193-39-5)	U		580	"	"	"
Isophorone (78-59-1)	U		580	"	"	"
2-Methylnaphthalene (91-57-6)	U		232	"	"	"
2-Methylphenol (95-48-7)	U		580	"	"	"
3 &/or 4-Methylphenol (106-44-5)	U		580	"	"	"
Naphthalene (91-20-3)	U		58.0	"	"	12/13/07
2-Nitroaniline (88-74-4)	U		927	"	"	11/16/07
3-Nitroaniline (99-09-2)	U		927	"	"	"
4-Nitroaniline (100-01-6)	U		927	"	"	"
Nitrobenzene (98-95-3)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7K0904
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 10.19g
%Solids: 84.66

Sample Qualifiers:

Targets (Continued)

Analyte (CAS Number)	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
2-Nitrophenol (88-75-5)	U		580	1	11/14/07	11/16/07
4-Nitrophenol (100-02-7)	U		1,510	"	"	"
N-Nitrosodiphenylamine (86-30-6)	U		580	"	"	"
N-Nitrosodi-n-propylamine (621-64-7)	U		580	"	"	"
Pentachlorophenol (87-86-5)	U		580	"	"	"
Phenanthrene (85-01-8)	U		232	"	"	"
Phenol (108-95-2)	U		580	"	"	"
Pyrene (129-00-0)	U		232	"	"	"
1,2,4-Trichlorobenzene (120-82-1)	U		580	"	"	"
2,4,5-Trichlorophenol (95-95-4)	U		580	"	"	"
2,4,6-Trichlorophenol (88-06-2)	U		580	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7L0301
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.563g
%Solids: 84.66

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Aluminum (7429-90-5)	**2,470**		10.5	1	12/03/07	12/07/07
Barium (7440-39-3)	**106**		1.0	"	"	"
Beryllium (7440-41-7)	U		0.5	"	"	"
Cadmium (7440-43-9)	**0.9**		0.5	"	"	"
Calcium (7440-70-2)	**2,360**		15.7	"	"	"
Chromium (7440-47-3)	**4.5**		1.0	"	"	"
Cobalt (7440-48-4)	**2.4**		2.1	"	"	"
Copper (7440-50-8)	**19.1**	**B**	2.1	"	"	"
Iron (7439-89-6)	**4,530**		2.6	"	"	"
Magnesium (7439-95-4)	**277**		15.7	"	"	"
Manganese (7439-96-5)	**305**		0.5	"	"	"
Nickel (7440-02-2)	U		2.1	"	"	"
Potassium (7440-09-7)	**408**		105	"	"	"
Silver (7440-22-4)	U		1.0	"	"	"
Sodium (7440-23-5)	U		52.4	"	"	"
Vanadium (7440-62-2)	**6.4**		3.1	"	"	"
Zinc (7440-66-6)	**93.0**		2.1	"	"	"

Metals by EPA Method 200.8 - ICP/MS

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7L0302
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.563g
%Solids: 84.66

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Antimony (7440-36-0)	U		2.1	4	12/03/07	12/12/07
Arsenic (7440-38-2)	**15.2**		7.2	"	"	"
Lead (7439-92-1)	**84.0**	**L**	2.1	"	"	"
Selenium (7782-49-2)	U		10.5	"	"	"
Thallium (7440-28-0)	U		2.1	"	"	"

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS

Lab ID: 0711013-24 **Station ID: BKG-9**

Batch: B7K2103
Sample Type: Solid

Date Collected: 11/07/07
Sample Weight: 0.1453g
%Solids: 84.66

Sample Qualifiers:

Targets

Analyte (CAS Number)	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Dilution	Prepared	Analyzed
Mercury (7439-97-6)	**0.136**		0.065	1	11/29/07	11/30/07

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Blank (B7K2101-BLK1)

Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Aluminum	U		100
Barium	U		10.0
Beryllium	U		5.0
Cadmium	U		5.0
Calcium	U		150
Chromium	U		10.0
Cobalt	U		20.0
Copper	U		20.0
Iron	U		25.0
Magnesium	U		150
Manganese	U		5.0
Nickel	U		20.0
Potassium	U		1,000
Silver	U		10.0
Sodium	U		500
Vanadium	U		30.0
Zinc	U		20.0

LCS (B7K2101-BS1)

Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Aluminum	205		100	200	103	75-125
Barium	207		10.0	200	104	75-125
Beryllium	207		5.0	200	104	75-125
Cadmium	204		5.0	200	102	75-125
Calcium	280		150	200	140 #	75-125
Chromium	208		10.0	200	104	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

LCS (B7K2101-BS1)

Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC %REC	%REC Limits
Cobalt	209		20.0	200	105	75-125
Copper	220		20.0	200	110	75-125
Iron	208		25.0	200	104	75-125
Magnesium	217		150	200	108	75-125
Manganese	205		5.0	200	103	75-125
Nickel	208		20.0	200	104	75-125
Potassium	U		1,000	400	NR #	75-125
Silver	206		10.0	200	103	75-125
Sodium	U		500	200	NR #	75-125
Vanadium	206		30.0	200	103	75-125
Zinc	206		20.0	200	103	75-125

LCS (B7K2101-BS2)

Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC %REC	%REC Limits
Aluminum	1,000		100	1,000	100	75-125
Barium	1,030		10.0	1,000	103	75-125
Beryllium	1,030		5.0	1,000	103	75-125
Cadmium	1,010		5.0	1,000	101	75-125
Calcium	1,090		150	1,000	109	75-125
Chromium	1,010		10.0	1,000	101	75-125
Cobalt	1,020		20.0	1,000	102	75-125
Copper	1,010		20.0	1,000	101	75-125
Iron	1,010		25.0	1,000	101	75-125
Magnesium	1,010		150	1,000	101	75-125
Manganese	1,000		5.0	1,000	100	75-125
Nickel	1,010		20.0	1,000	101	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

LCS (B7K2101-BS2)

Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Potassium	2,040		1,000	2,000	102	75-125
Silver	566		10.0	1,000	56.6#	75-125
Sodium	1,040		500	1,000	104	75-125
Vanadium	1,010		30.0	1,000	101	75-125
Zinc	990		20.0	1,000	99.0	75-125

Matrix Spike (B7K2101-MS1)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	449		100	200	269	90.2	75-125
Barium	243		10.0	200	45.5	98.7	75-125
Beryllium	201		5.0	200		101	75-125
Cadmium	199		5.0	200		99.6	75-125
Calcium	4,720		150	200	4,700	12.7#	75-125
Chromium	202		10.0	200		101	75-125
Cobalt	201		20.0	200		101	75-125
Copper	215		20.0	200		107	75-125
Iron	1,320		25.0	200	1,230	45.5#	75-125
Magnesium	1,450		150	200	1,330	61.1#	75-125
Manganese	233		5.0	200	38.2	97.5	75-125
Nickel	202		20.0	200		101	75-125
Potassium	3,300		1,000	400	3,080	55.2#	75-125
Silver	196		10.0	200		98.2	75-125
Sodium	97,600		500	200	103,000	NR #	75-125
Vanadium	202		30.0	200		101	75-125
Zinc	209		20.0	200		104	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike (B7K2101-MS2)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	1,230		100	1,000	269	95.9	75-125
Barium	1,040		10.0	1,000	45.5	99.3	75-125
Beryllium	1,020		5.0	1,000		102	75-125
Cadmium	991		5.0	1,000		99.1	75-125
Calcium	5,620		150	1,000	4,700	91.9	75-125
Chromium	993		10.0	1,000		99.3	75-125
Cobalt	1,000		20.0	1,000		100	75-125
Copper	1,010		20.0	1,000		101	75-125
Iron	2,130		25.0	1,000	1,230	89.8	75-125
Magnesium	2,270		150	1,000	1,330	93.4	75-125
Manganese	1,010		5.0	1,000	38.2	97.4	75-125
Nickel	984		20.0	1,000		98.4	75-125
Potassium	4,980		1,000	2,000	3,080	95.1	75-125
Silver	670		10.0	1,000		67.0#	75-125
Sodium	101,000		500	1,000	103,000	NR #	75-125
Vanadium	985		30.0	1,000		98.5	75-125
Zinc	998		20.0	1,000		99.8	75-125

Matrix Spike (B7K2101-MS3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	1,510		100	200	1,340	87.2	75-125
Barium	544		10.0	200	343	100	75-125
Beryllium	204		5.0	200		102	75-125
Cadmium	200		5.0	200	5.0	97.4	75-125
Calcium	84,700		150	200	85,300	NR #	75-125
Chromium	201		10.0	200		100	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike (B7K2101-MS3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Cobalt	202		20.0	200		101	75-125
Copper	203		20.0	200		102	75-125
Iron	37,000		25.0	200	37,300	NR #	75-125
Magnesium	13,800		150	200	13,700	39.7#	75-125
Manganese	3,090		5.0	200	2,930	78.9	75-125
Nickel	200		20.0	200		100	75-125
Potassium	12,300		1,000	400	11,900	78.8	75-125
Silver	190		10.0	200		95.0	75-125
Sodium	57,600		500	200	58,400	NR #	75-125
Vanadium	205		30.0	200		103	75-125
Zinc	198		20.0	200		98.9	75-125

Matrix Spike (B7K2101-MS4)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	2,340		100	1,000	1,340	101	75-125
Barium	1,350		10.0	1,000	343	101	75-125
Beryllium	1,040		5.0	1,000		104	75-125
Cadmium	998		5.0	1,000	5.0	99.3	75-125
Calcium	85,900		150	1,000	85,300	54.4#	75-125
Chromium	1,010		10.0	1,000		101	75-125
Cobalt	1,020		20.0	1,000		102	75-125
Copper	1,010		20.0	1,000		101	75-125
Iron	38,000		25.0	1,000	37,300	72.5#	75-125
Magnesium	14,800		150	1,000	13,700	105	75-125
Manganese	3,900		5.0	1,000	2,930	97.0	75-125
Nickel	994		20.0	1,000		99.4	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike (B7K2101-MS4)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Potassium	14,100		1,000	2,000	11,900	106	75-125
Silver	546		10.0	1,000		54.6#	75-125
Sodium	58,900		500	1,000	58,400	46.3#	75-125
Vanadium	1,020		30.0	1,000		102	75-125
Zinc	977		20.0	1,000		97.7	75-125

Matrix Spike Dup (B7K2101-MSD1)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	441		100	200	269	85.9	75-125	1.93	20
Barium	248		10.0	200	45.5	101	75-125	2.03	20
Beryllium	206		5.0	200		103	75-125	2.05	20
Cadmium	203		5.0	200		101	75-125	1.81	20
Calcium	4,780		150	200	4,700	43.7#	75-125	1.30	20
Chromium	204		10.0	200		102	75-125	1.31	20
Cobalt	205		20.0	200		102	75-125	1.76	20
Copper	216		20.0	200		108	75-125	0.63	20
Iron	1,340		25.0	200	1,230	52.6#	75-125	1.07	20
Magnesium	1,460		150	200	1,330	65.4#	75-125	0.59	20
Manganese	237		5.0	200	38.2	99.3	75-125	1.57	20
Nickel	203		20.0	200		101	75-125	0.22	20
Potassium	3,350		1,000	400	3,080	66.9#	75-125	1.41	20
Silver	200		10.0	200		99.8	75-125	1.68	20
Sodium	99,200		500	200	103,000	NR #	75-125	1.63	20
Vanadium	204		30.0	200		102	75-125	1.10	20
Zinc	210		20.0	200		105	75-125	0.60	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike Dup (B7K2101-MSD2)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	1,220		100	1,000	269	95.3	75-125	0.49	20
Barium	1,070		10.0	1,000	45.5	102	75-125	2.57	20
Beryllium	1,040		5.0	1,000		104	75-125	1.89	20
Cadmium	1,010		5.0	1,000		101	75-125	1.70	20
Calcium	5,640		150	1,000	4,700	94.5	75-125	0.45	20
Chromium	1,010		10.0	1,000		101	75-125	1.71	20
Cobalt	1,030		20.0	1,000		103	75-125	2.11	20
Copper	1,040		20.0	1,000		104	75-125	2.27	20
Iron	2,150		25.0	1,000	1,230	91.5	75-125	0.76	20
Magnesium	2,280		150	1,000	1,330	95.0	75-125	0.68	20
Manganese	1,030		5.0	1,000	38.2	99.6	75-125	2.15	20
Nickel	1,000		20.0	1,000		100	75-125	1.93	20
Potassium	5,040		1,000	2,000	3,080	97.9	75-125	1.14	20
Silver	562		10.0	1,000		56.2#	75-125	17.6	20
Sodium	102,000		500	1,000	103,000	NR #	75-125	0.67	20
Vanadium	1,000		30.0	1,000		100	75-125	1.94	20
Zinc	1,010		20.0	1,000		101	75-125	1.58	20

Matrix Spike Dup (B7K2101-MSD3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	1,530		100	200	1,340	94.6	75-125	0.97	20
Barium	548		10.0	200	343	103	75-125	0.79	20
Beryllium	207		5.0	200		103	75-125	1.44	20
Cadmium	203		5.0	200	5.0	98.8	75-125	1.42	20
Calcium	85,200		150	200	85,300	NR #	75-125	0.54	20
Chromium	204		10.0	200		102	75-125	1.65	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike Dup (B7K2101-MSD3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cobalt	203		20.0	200		101	75-125	0.39	20
Copper	205		20.0	200		103	75-125	0.86	20
Iron	37,200		25.0	200	37,300	NR #	75-125	0.72	20
Magnesium	13,900		150	200	13,700	76.5	75-125	0.53	20
Manganese	3,110		5.0	200	2,930	89.8	75-125	0.71	20
Nickel	200		20.0	200		100	75-125	0.02	20
Potassium	12,300		1,000	400	11,900	91.9	75-125	0.43	20
Silver	194		10.0	200		97.0	75-125	2.00	20
Sodium	57,900		500	200	58,400	NR #	75-125	0.50	20
Vanadium	207		30.0	200		104	75-125	1.16	20
Zinc	202		20.0	200		101	75-125	2.12	20

Matrix Spike Dup (B7K2101-MSD4)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	2,360		100	1,000	1,340	102	75-125	0.46	20
Barium	1,360		10.0	1,000	343	102	75-125	0.39	20
Beryllium	1,050		5.0	1,000		105	75-125	1.61	20
Cadmium	999		5.0	1,000	5.0	99.4	75-125	0.14	20
Calcium	88,100		150	1,000	85,300	274#	75-125	2.53	20
Chromium	1,020		10.0	1,000		102	75-125	1.04	20
Cobalt	1,020		20.0	1,000		102	75-125	0.57	20
Copper	1,020		20.0	1,000		102	75-125	0.54	20
Iron	39,000		25.0	1,000	37,300	171#	75-125	2.56	20
Magnesium	14,900		150	1,000	13,700	123	75-125	1.22	20
Manganese	3,990		5.0	1,000	2,930	106	75-125	2.34	20
Nickel	1,000		20.0	1,000		100	75-125	0.87	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7K2101 **Sample Type: Liquid**

Matrix Spike Dup (B7K2101-MSD4)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/6/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Potassium	14,200		1,000	2,000	11,900	114	75-125	1.10	20
Silver	567		10.0	1,000		56.7#	75-125	3.86	20
Sodium	60,500		500	1,000	58,400	213#	75-125	2.79	20
Vanadium	1,020		30.0	1,000		102	75-125	0.37	20
Zinc	983		20.0	1,000		98.3	75-125	0.54	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Blank (B7L0301-BLK1)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit
Aluminum	U		10.0
Barium	U		1.0
Beryllium	U		0.5
Cadmium	U		0.5
Calcium	U		15.0
Chromium	U		1.0
Cobalt	U		2.0
Copper	2.7		2.0
Iron	U		2.5
Magnesium	U		15.0
Manganese	U		0.5
Nickel	U		2.0
Potassium	U		100
Silver	U		1.0
Sodium	U		50.0
Vanadium	U		3.0
Zinc	U		2.0

LCS (B7L0301-BS1)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC %REC	%REC Limits
Aluminum	19.8		10.0	20.0	99.2	75-125
Barium	20.4		1.0	20.0	102	75-125
Beryllium	20.7		0.5	20.0	104	75-125
Cadmium	20.1		0.5	20.0	101	75-125
Calcium	22.6		15.0	20.0	113	75-125
Chromium	20.7		1.0	20.0	103	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

LCS (B7L0301-BS1)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Cobalt	20.6		2.0	20.0	103	75-125
Copper	22.4		2.0	20.0	112	75-125
Iron	20.6		2.5	20.0	103	75-125
Magnesium	20.0		15.0	20.0	99.9	75-125
Manganese	20.3		0.5	20.0	101	75-125
Nickel	20.4		2.0	20.0	102	75-125
Potassium	37.2		100	40.0	93.1	75-125
Silver	20.3		1.0	20.0	101	75-125
Sodium	21.7		50.0	20.0	109	75-125
Vanadium	20.2		3.0	20.0	101	75-125
Zinc	20.5		2.0	20.0	102	75-125

LCS (B7L0301-BS2)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Aluminum	98.6		10.0	100	98.6	75-125
Barium	101		1.0	100	101	75-125
Beryllium	102		0.5	100	102	75-125
Cadmium	99.7		0.5	100	99.7	75-125
Calcium	108		15.0	100	108	75-125
Chromium	102		1.0	100	102	75-125
Cobalt	101		2.0	100	101	75-125
Copper	102		2.0	100	102	75-125
Iron	100		2.5	100	100	75-125
Magnesium	100		15.0	100	100	75-125
Manganese	100		0.5	100	100	75-125
Nickel	102		2.0	100	102	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

LCS (B7L0301-BS2)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Potassium	198		100	200	98.8	75-125
Silver	100		1.0	100	100	75-125
Sodium	101		50.0	100	101	75-125
Vanadium	99.9		3.0	100	99.9	75-125
Zinc	100		2.0	100	100	75-125

Matrix Spike (B7L0301-MS1)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	3,720		10.5	21.0	3,540	863#	75-125
Barium	191		1.0	21.0	173	89.3	75-125
Beryllium	22.6		0.5	21.0	0.4	106	75-125
Cadmium	23.0		0.5	21.0	2.1	99.8	75-125
Calcium	1,650		15.7	21.0	1,630	98.6	75-125
Chromium	29.4		1.0	21.0	7.7	103	75-125
Cobalt	25.4		2.1	21.0	3.9	102	75-125
Copper	53.4		2.1	21.0	44.7	41.1#	75-125
Iron	5,760		2.6	21.0	5,780	NR #	75-125
Magnesium	289		15.7	21.0	260	137#	75-125
Manganese	193		0.5	21.0	159	160#	75-125
Nickel	24.7		2.1	21.0	3.3	102	75-125
Potassium	298		105	42.0	257	97.4	75-125
Silver	21.2		1.0	21.0		101	75-125
Sodium	47.3		52.5	21.0	27.4	95.0	75-125
Vanadium	34.9		3.1	21.0	13.1	104	75-125
Zinc	217		2.1	21.0	207	47.3#	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike (B7L0301-MS2)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	2,530		10.3	20.6	2,470	298 #	75-125
Barium	144		1.0	20.6	106	186 #	75-125
Beryllium	21.9		0.5	20.6	0.2	106	75-125
Cadmium	21.9		0.5	20.6	0.9	102	75-125
Calcium	2,870		15.4	20.6	2,360	NR #	75-125
Chromium	26.8		1.0	20.6	4.5	108	75-125
Cobalt	24.1		2.1	20.6	2.4	106	75-125
Copper	41.9		2.1	20.6	19.1	111	75-125
Iron	4,080		2.6	20.6	4,530	NR #	75-125
Magnesium	327		15.4	20.6	277	245 #	75-125
Manganese	400		0.5	20.6	305	461 #	75-125
Nickel	23.1		2.1	20.6	2.1	103	75-125
Potassium	474		103	41.2	408	160 #	75-125
Silver	20.3		1.0	20.6		98.7	75-125
Sodium	28.5		51.4	20.6	6.2	108	75-125
Vanadium	28.2		3.1	20.6	6.4	106	75-125
Zinc	126		2.1	20.6	93.0	162 #	75-125

Matrix Spike (B7L0301-MS3)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	3,460		9.9	99.1	3,540	NR #	75-125
Barium	282		1.0	99.1	173	111	75-125
Beryllium	103		0.5	99.1	0.4	103	75-125
Cadmium	100		0.5	99.1	2.1	99.3	75-125
Calcium	1,850		14.9	99.1	1,630	227 #	75-125
Chromium	106		1.0	99.1	7.7	99.4	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike (B7L0301-MS3)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Cobalt	103		2.0	99.1	3.9	100	75-125
Copper	134		2.0	99.1	44.7	90.1	75-125
Iron	6,560		2.5	99.1	5,780	789 #	75-125
Magnesium	354		14.9	99.1	260	95.0	75-125
Manganese	284		0.5	99.1	159	126 #	75-125
Nickel	102		2.0	99.1	3.3	99.7	75-125
Potassium	418		99.1	198	257	81.0	75-125
Silver	98.9		1.0	99.1		99.8	75-125
Sodium	124		49.5	99.1	27.4	97.5	75-125
Vanadium	112		3.0	99.1	13.1	99.6	75-125
Zinc	308		2.0	99.1	207	102	75-125

Matrix Spike (B7L0301-MS4)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Aluminum	2,610		10.4	104	2,470	131 #	75-125
Barium	220		1.0	104	106	110	75-125
Beryllium	109		0.5	104	0.2	105	75-125
Cadmium	105		0.5	104	0.9	99.7	75-125
Calcium	2,940		15.6	104	2,360	557 #	75-125
Chromium	110		1.0	104	4.5	102	75-125
Cobalt	108		2.1	104	2.4	101	75-125
Copper	130		2.1	104	19.1	106	75-125
Iron	3,930		2.6	104	4,530	NR #	75-125
Magnesium	413		15.6	104	277	131 #	75-125
Manganese	431		0.5	104	305	122	75-125
Nickel	107		2.1	104	2.1	101	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike (B7L0301-MS4)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Potassium	656		104	208	408	119	75-125
Silver	106		1.0	104		102	75-125
Sodium	153		52.0	104	6.2	141 #	75-125
Vanadium	112		3.1	104	6.4	101	75-125
Zinc	211		2.1	104	93.0	114	75-125

Matrix Spike Dup (B7L0301-MSD1)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	3,700		10.4	20.8	3,540	762 #	75-125	0.62	20
Barium	193		1.0	20.8	173	97.8	75-125	0.82	20
Beryllium	22.3		0.5	20.8	0.4	106	75-125	1.15	20
Cadmium	23.1		0.5	20.8	2.1	101	75-125	0.23	20
Calcium	1,620		15.6	20.8	1,630	NR #	75-125	2.00	20
Chromium	28.9		1.0	20.8	7.7	102	75-125	1.81	20
Cobalt	25.2		2.1	20.8	3.9	103	75-125	0.66	20
Copper	51.1		2.1	20.8	44.7	30.5#	75-125	4.39	20
Iron	6,550		2.6	20.8	5,780	NR #	75-125	12.9	20
Magnesium	289		15.6	20.8	260	139 #	75-125	0.02	20
Manganese	195		0.5	20.8	159	170 #	75-125	0.87	20
Nickel	24.4		2.1	20.8	3.3	101	75-125	1.30	20
Potassium	293		104	41.5	257	85.5	75-125	1.81	20
Silver	20.5		1.0	20.8		98.9	75-125	3.08	20
Sodium	46.7		51.9	20.8	27.4	93.1	75-125	1.31	20
Vanadium	34.7		3.1	20.8	13.1	104	75-125	0.78	20
Zinc	213		2.1	20.8	207	25.7#	75-125	2.13	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike Dup (B7L0301-MSD2)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	2,620		10.1	20.2	2,470	760#	75-125	3.56	20
Barium	138		1.0	20.2	106	160#	75-125	4.25	20
Beryllium	22.1		0.5	20.2	0.2	109	75-125	0.69	20
Cadmium	21.7		0.5	20.2	0.9	103	75-125	0.91	20
Calcium	2,660		15.1	20.2	2,360	NR#	75-125	7.59	20
Chromium	26.2		1.0	20.2	4.5	108	75-125	2.09	20
Cobalt	23.7		2.0	20.2	2.4	106	75-125	1.82	20
Copper	42.4		2.0	20.2	19.1	116	75-125	1.25	20
Iron	3,750		2.5	20.2	4,530	NR#	75-125	8.37	20
Magnesium	316		15.1	20.2	277	197#	75-125	3.37	20
Manganese	354		0.5	20.2	305	245#	75-125	12.1	20
Nickel	23.4		2.0	20.2	2.1	106	75-125	0.99	20
Potassium	475		101	40.3	408	165#	75-125	0.15	20
Silver	20.4		1.0	20.2		101	75-125	0.66	20
Sodium	29.0		50.4	20.2	6.2	113	75-125	1.73	20
Vanadium	28.0		3.0	20.2	6.4	107	75-125	0.73	20
Zinc	124		2.0	20.2	93.0	155#	75-125	1.65	20

Matrix Spike Dup (B7L0301-MSD3)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	3,690		10.0	99.8	3,540	147#	75-125	6.38	20
Barium	310		1.0	99.8	173	138#	75-125	9.30	20
Beryllium	104		0.5	99.8	0.4	104	75-125	1.56	20
Cadmium	102		0.5	99.8	2.1	99.8	75-125	1.19	20
Calcium	1,760		15.0	99.8	1,630	138#	75-125	4.83	20
Chromium	109		1.0	99.8	7.7	101	75-125	2.38	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike Dup (B7L0301-MSD3)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cobalt	105		2.0	99.8	3.9	101	75-125	1.62	20
Copper	137		2.0	99.8	44.7	92.8	75-125	2.43	20
Iron	6,220		2.5	99.8	5,780	438#	75-125	5.41	20
Magnesium	365		15.0	99.8	260	105	75-125	2.84	20
Manganese	253		0.5	99.8	159	93.7	75-125	11.6	20
Nickel	104		2.0	99.8	3.3	100	75-125	1.37	20
Potassium	432		99.8	200	257	87.6	75-125	3.37	20
Silver	101		1.0	99.8		101	75-125	1.66	20
Sodium	127		49.9	99.8	27.4	99.8	75-125	2.40	20
Vanadium	114		3.0	99.8	13.1	101	75-125	1.64	20
Zinc	290		2.0	99.8	207	82.5	75-125	6.18	20

Matrix Spike Dup (B7L0301-MSD4)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	2,610		10.3	103	2,470	134#	75-125	0.04	20
Barium	226		1.0	103	106	117	75-125	2.50	20
Beryllium	110		0.5	103	0.2	106	75-125	0.41	20
Cadmium	104		0.5	103	0.9	101	75-125	0.37	20
Calcium	2,770		15.4	103	2,360	406#	75-125	5.67	20
Chromium	111		1.0	103	4.5	103	75-125	0.40	20
Cobalt	108		2.1	103	2.4	103	75-125	0.33	20
Copper	134		2.1	103	19.1	111	75-125	2.94	20
Iron	4,010		2.6	103	4,530	NR#	75-125	2.14	20
Magnesium	394		15.4	103	277	114	75-125	4.61	20
Manganese	454		0.5	103	305	146#	75-125	5.23	20
Nickel	107		2.1	103	2.1	103	75-125	0.43	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.7 - ICP - Quality Control

Batch: B7L0301 **Sample Type: Solid**

Matrix Spike Dup (B7L0301-MSD4)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets (Continued)

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Potassium	644		103	205	408	115	75-125	1.88	20
Silver	105		1.0	103		102	75-125	0.81	20
Sodium	113		51.4	103	6.2	104	75-125	29.8 #	20
Vanadium	112		3.1	103	6.4	103	75-125	0.52	20
Zinc	210		2.1	103	93.0	114	75-125	0.42	20

Reference (B7L0301-SRM1)

Prepared: 12/3/2007 Analyzed: 12/7/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aluminum	273		19.2	309		88.3	62-137	NR	
Barium	6.1		1.9	5.30		115	47-152	NR	
Beryllium	19.2		1.0	18.8		102	82-118	NR	
Cadmium	41.5		1.0	41.6		99.9	77-122	NR	
Calcium	179,000		28.8	184,000		97.5	78-122	NR	
Chromium	98.1		1.9	96.5		102	81-119	NR	
Cobalt	144		3.8	140		103	82-118	NR	
Copper	6,520		3.8	6,680		97.7	86-133	NR	
Iron	22,100		4.8	21,000		105	80-120	NR	
Magnesium	110,000		28.8	113,000		97.5	86-132	NR	
Manganese	204		1.0	201		101	84-116	NR	
Nickel	58.7		3.8	56.8		103	77-161	NR	
Potassium	42.6		192	102		41.8	10-368	NR	
Silver	19.5		1.9	20.9		93.3	63-136	NR	
Sodium	34.5		96.2	92.8		37.2	10-298	NR	
Vanadium	67.0		5.8	65.8		102	81-119	NR	
Zinc	161		3.8	175		91.9	73-127	NR	

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS - Quality Control

Batch: B7K2102 **Sample Type: Liquid**

Blank (B7K2102-BLK1)

Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Antimony	U		2.0
Arsenic	U		6.8
Lead	U		2.0
Selenium	U		10.4
Thallium	U		2.0

LCS (B7K2102-BS1)

Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Antimony	1,030		2.0	1,000	103	85-115
Arsenic	197		6.8	200	98.6	85-115
Lead	210		2.0	200	105	85-115
Selenium	203		10.4	200	101	85-115
Thallium	201		2.0	200	101	85-115

Matrix Spike (B7K2102-MS1)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Antimony	999		2.0	1,000		99.9	70-130
Arsenic	204		6.8	200		102	70-130
Lead	206		2.0	200		103	70-130
Selenium	199		10.4	200		99.7	70-130
Thallium	197		2.0	200		98.3	70-130

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS - Quality Control

Batch: B7K2102 **Sample Type: Liquid**

Matrix Spike (B7K2102-MS3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Antimony	1,030		2.0	1,000		103	70-130
Arsenic	206		6.8	200		103	70-130
Lead	205		2.0	200		103	70-130
Selenium	175		10.4	200		87.6	70-130
Thallium	196		2.0	200		98.2	70-130

Matrix Spike Dup (B7K2102-MSD1)

Source: 0711013-09 Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Antimony	1,020		2.0	1,000		102	70-130	1.74	20
Arsenic	212		6.8	200		106	70-130	3.43	20
Lead	211		2.0	200		106	70-130	2.48	20
Selenium	206		10.4	200		103	70-130	3.07	20
Thallium	202		2.0	200		101	70-130	2.43	20

Matrix Spike Dup (B7K2102-MSD3)

Source: 0711012-09 Prepared: 11/26/2007 Analyzed: 12/11/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Antimony	1,040		2.0	1,000		104	70-130	1.76	20
Arsenic	209		6.8	200		105	70-130	1.48	20
Lead	208		2.0	200		104	70-130	1.13	20
Selenium	178		10.4	200		89.2	70-130	1.73	20
Thallium	201		2.0	200		101	70-130	2.48	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS - Quality Control

Batch: B7L0302 **Sample Type: Solid**

Blank (B7L0302-BLK1)

Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit
Antimony	U		2.0
Arsenic	U		6.8
Lead	U		2.0
Selenium	U		10.0
Thallium	U		2.0

LCS (B7L0302-BS1)

Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Antimony	21.0		2.0	20.0	105	85-115
Arsenic	19.5		6.8	20.0	97.5	85-115
Lead	21.1		2.0	20.0	106	85-115
Selenium	19.7		10.0	20.0	98.4	85-115
Thallium	20.0		2.0	20.0	99.9	85-115

Matrix Spike (B7L0302-MS1)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Antimony	15.7		2.1	21.0		75.0	75-125
Arsenic	23.4		7.2	21.0		112	75-125
Lead	123		2.1	21.0	109	64.7#	75-125
Selenium	21.6		10.5	21.0		103	75-125
Thallium	20.2		2.1	21.0		96.3	75-125

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS - Quality Control

Batch: B7L0302 **Sample Type: Solid**

Matrix Spike (B7L0302-MS2)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Antimony	16.9		2.1	20.6		82.3	75-125
Arsenic	40.8		7.0	20.6	15.2	125	75-125
Lead	110		2.1	20.6	84.0	125	75-125
Selenium	21.1		10.3	20.6		102	75-125
Thallium	20.2		2.1	20.6		98.4	75-125

Matrix Spike Dup (B7L0302-MSD1)

Source: 0711013-14 Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Antimony	14.5		2.1	20.8		70.0#	75-125	8.02	20
Arsenic	23.3		7.1	20.8		112	75-125	0.53	20
Lead	124		2.1	20.8	109	69.0#	75-125	0.61	20
Selenium	21.3		10.4	20.8		103	75-125	1.14	20
Thallium	19.8		2.1	20.8		95.5	75-125	1.94	20

Matrix Spike Dup (B7L0302-MSD2)

Source: 0711013-24 Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Antimony	18.4		2.0	20.2		91.2	75-125	8.23	20
Arsenic	38.5		6.9	20.2	15.2	116	75-125	5.87	20
Lead	106		2.0	20.2	84.0	107	75-125	3.82	20
Selenium	21.2		10.1	20.2		105	75-125	0.75	20
Thallium	20.5		2.0	20.2		102	75-125	1.32	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 200.8 - ICP/MS - Quality Control

Batch: B7L0302 **Sample Type: Solid**

Reference (B7L0302-SRM1)

Prepared: 12/3/2007 Analyzed: 12/12/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Antimony	312		19.2	213		146	41.8-157	NR	
Arsenic	1,110		65.8	930		119	60.8-139	NR	
Lead	128		19.2	224		57.1#	72.7-127	NR	
Selenium	47.5		38.5	37.0		128	41-159	NR	
Thallium	20.5		19.2	38.1		53.8	30.5-169	NR	

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS - Quality Control

Batch: B7K2001 **Sample Type: Liquid**

Blank (B7K2001-BLK1)

Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Mercury	U		0.200

Blank (B7K2001-BLK5)

Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Mercury	U		0.200

LCS (B7K2001-BS1)

Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Mercury	1.03		0.200	1.00	103	80-120

Calibration Check (B7K2001-CCV1)

Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	1.02			1.00		102	0-200

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS - Quality Control

Batch: B7K2001 **Sample Type: Liquid**

Calibration Check (B7K2001-CCV4)

Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.901			1.00		90.1	0-200

Matrix Spike (B7K2001-MS1)

Source: 0711012-09 Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.969		0.200	1.00	0.009	96.0	75-125

Matrix Spike (B7K2001-MS2)

Source: 0711013-09 Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	1.11		0.200	1.00		111	75-125

Matrix Spike Dup (B7K2001-MSD1)

Source: 0711012-09 Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury	1.04		0.200	1.00	0.009	103	75-125	6.78	20

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 245.1 - CVAAS - Quality Control

Batch: B7K2001 **Sample Type: Liquid**

Matrix Spike Dup (B7K2001-MSD2)

Source: 0711013-09 Prepared: 11/29/2007 Analyzed: 11/29/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury	1.03		0.200	1.00		103	75-125	7.39	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS - Quality Control

Batch: B7K2103 **Sample Type: Solid**

Blank (B7K2103-BLK2)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit
Mercury	U		0.080

Blank (B7K2103-BLK4)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit
Mercury	U		0.080

LCS (B7K2103-BS1)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Mercury	0.404		0.080	0.400	101	80-120

Calibration Check (B7K2103-CCV1)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.404			0.400		101	80-120

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS - Quality Control

Batch: B7K2103 **Sample Type: Solid**

Calibration Check (B7K2103-CCV3)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.418			0.400		104	80-120

Matrix Spike (B7K2103-MS1)

Source: 0711013-14 Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.848		0.078	0.390	0.390	117	75-125

Matrix Spike (B7K2103-MS2)

Source: 0711013-24 Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Mercury	0.481		0.073	0.366	0.136	94.0	75-125

Matrix Spike Dup (B7K2103-MSD1)

Source: 0711013-14 Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury	0.799		0.090	0.449	0.390	91.0	75-125	5.93	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Metals by EPA Method 7470A/7471A - CVAAS - Quality Control

Batch: B7K2103 **Sample Type: Solid**

Matrix Spike Dup (B7K2103-MSD2)

Source: 0711013-24 Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg dry	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury	0.578		0.093	0.467	0.136	94.6	75-125	18.4	20

Reference (B7K2103-SRM1)

Prepared: 11/29/2007 Analyzed: 11/30/2007

Targets

ANALYTE	Result mg/kg wet	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury	10.4		1.32	12.3		84.7	51.8-148	NR	

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Percent Solids - Quality Control

Duplicate (B7K1303-DUP1)

Source: 0711012-12 Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result %	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	RPD	RPD Limit
% Solids	87.86				88.22	0.41	20

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Percent Solids - Quality Control

Duplicate (B7K1304-DUP1)

Source: 0711013-14 Prepared: 11/13/2007 Analyzed: 11/14/2007

Targets

ANALYTE	Result %	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	RPD	RPD Limit
% Solids	87.70				87.77	0.08	20

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

Blank (B7K0902-BLK1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	5,050		7,050	71.7	26-104
Surr: Phenol-d5	5,050		7,050	71.6	29-107
Surr: 2-Chlorophenol-d4	5,020		7,050	71.2	28-103
Surr: 1,2-Dichlorobenzene-d4	3,170		4,700	67.5	26-98
Surr: Nitrobenzene-d5	3,450		4,700	73.3	26-109
Surr: 2-Fluorobiphenyl	3,410		4,700	72.5	34-116
Surr: 2,4,6-Tribromophenol	5,110		7,050	72.4	29-125
Surr: Terphenyl-d14	4,100		4,700	87.3	41-141

Blank (B7K0902-BLK1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Acenaphthene	U		188
Acenaphthylene	U		188
Acetophenone	U		470
Anthracene	U		188
Atrazine	U		470
Benzaldehyde	U		470
Benzoic acid	U		940
Benzo (a) anthracene	U		470
Benzo (a) pyrene	U		470
Benzo (b) fluoranthene	U		470
Benzo (g,h,i) perylene	U		470
Benzo (k) fluoranthene	U		470
Benzyl alcohol	U		470
1,1'-Biphenyl	U		470
Bis(2-chloroethoxy)methane	U		470
Bis(2-chloroethyl)ether	U		470

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

Blank (B7K0902-BLK1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets (Continued)

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Bis(2-chloroisopropyl)ether	U		470
Bis(2-ethylhexyl)phthalate	U		470
4-Bromophenyl phenyl ether	U		470
Butyl benzyl phthalate	U		470
Carbazole	U		470
Caprolactam	U		470
4-Chloroaniline	U		470
2-Chloronaphthalene	U		470
2-Chlorophenol	U		470
4-Chlorophenyl phenyl ether	U		470
4-Chloro-3-methylphenol	U		470
Chrysene	U		470
Dibenzofuran	U		470
Dibenz (a,h) anthracene	U		470
1,2-Dichlorobenzene	U		470
1,3-Dichlorobenzene	U		470
1,4-Dichlorobenzene	U		470
3,3´-Dichlorobenzidine	U		470
2,4-Dichlorophenol	U		470
Diethyl phthalate	U		470
2,4-Dimethylphenol	U		470
Dimethyl phthalate	U		470
2,4-Dinitrophenol	U		1,880
2,4-Dinitrotoluene	U		470
2,6-Dinitrotoluene	U		470
4,6-Dinitro-2-methylphenol	U		1,880
Di-n-butyl phthalate	U		470
Di-n-octyl phthalate	U		470
Fluoranthene	U		188
Fluorene	U		188

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

Blank (B7K0902-BLK1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets (Continued)

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Hexachlorobenzene	U		470
Hexachlorobutadiene	U		470
Hexachlorocyclopentadiene	U		470
Hexachloroethane	U		470
Indeno (1,2,3-cd) pyrene	U		470
Isophorone	U		470
2-Methylnaphthalene	U		188
2-Methylphenol	U		470
3 &/or 4-Methylphenol	U		470
Naphthalene	U		47.0
2-Nitroaniline	U		752
3-Nitroaniline	U		752
4-Nitroaniline	U		752
Nitrobenzene	U		470
2-Nitrophenol	U		470
4-Nitrophenol	U		1,220
N-Nitrosodiphenylamine	U		470
N-Nitrosodi-n-propylamine	U		470
Pentachlorophenol	U		470
Phenanthrene	U		188
Phenol	U		470
Pyrene	U		188
1,2,4-Trichlorobenzene	U		470
2,4,5-Trichlorophenol	U		470
2,4,6-Trichlorophenol	U		470

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

LCS (B7K0902-BS1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6,100		7,320	83.3	26-104
Surr: Phenol-d5	5,880		7,320	80.2	29-107
Surr: 2-Chlorophenol-d4	5,920		7,320	80.8	28-103
Surr: 1,2-Dichlorobenzene-d4	3,880		4,880	79.4	26-98
Surr: Nitrobenzene-d5	4,050		4,880	82.8	26-109
Surr: 2-Fluorobiphenyl	4,000		4,880	82.0	34-116
Surr: 2,4,6-Tribromophenol	6,520		7,320	89.0	29-125
Surr: Terphenyl-d14	4,450		4,880	91.2	41-141

LCS (B7K0902-BS1)

Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Acenaphthene	3,840		195	4,880	78.5	39-108
2-Chlorophenol	5,820		488	7,320	79.4	33-100
4-Chloro-3-methylphenol	5,320		488	7,320	72.7	35-137
1,4-Dichlorobenzene	3,410		488	4,880	69.8	30-100
2,4-Dinitrotoluene	4,250		488	4,880	87.0	42-130
4-Nitrophenol	6,240		1,270	7,320	85.2	30-128
N-Nitrosodi-n-propylamine	3,910		488	4,880	80.0	31-102
Pentachlorophenol	4,100		488	7,320	55.9	17-112
Phenol	5,680		488	7,320	77.5	35-104
Pyrene	3,940		195	4,880	80.7	45-128
1,2,4-Trichlorobenzene	3,850		488	4,880	78.9	34-106

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

Matrix Spike (B7K0902-MS1)

Source: 0711012-15 Prepared: 11/14/2007 Analyzed: 11/15/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6,820		9,370	72.8	26-104
Surr: Phenol-d5	7,090		9,370	75.7	29-107
Surr: 2-Chlorophenol-d4	6,760		9,370	72.1	28-103
Surr: 1,2-Dichlorobenzene-d4	3,520		6,250	56.3	26-98
Surr: Nitrobenzene-d5	4,370		6,250	70.0	26-109
Surr: 2-Fluorobiphenyl	4,900		6,250	78.4	34-116
Surr: 2,4,6-Tribromophenol	9,010		9,370	96.2	29-125
Surr: Terphenyl-d14	5,770		6,250	92.4	41-141

Matrix Spike (B7K0902-MS1)

Source: 0711012-15 Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Acenaphthene	4,990		250	6,250		79.9	31-107
2-Chlorophenol	6,740		625	9,370		71.9	29-92
4-Chloro-3-methylphenol	7,790		625	9,370		83.2	33-119
1,4-Dichlorobenzene	3,200		625	6,250		51.2	26-85
2,4-Dinitrotoluene	5,600		625	6,250		89.6	37-115
4-Nitrophenol	8,590		1,620	9,370		91.7	19-132
N-Nitrosodi-n-propylamine	4,470		625	6,250		71.6	27-95
Pentachlorophenol	6,120		625	9,370	175	63.4	21-130
Phenol	6,920		625	9,370		73.9	29-95
Pyrene	5,420		250	6,250	27.9	86.3	31-132
1,2,4-Trichlorobenzene	4,180		625	6,250		66.9	27-98

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0902 **Sample Type: Solid**

Matrix Spike Dup (B7K0902-MSD1)

Source: 0711012-15 Prepared: 11/14/2007 Analyzed: 11/15/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6,350		8,870	71.5	26-104
Surr: Phenol-d5	6,360		8,870	71.7	29-107
Surr: 2-Chlorophenol-d4	6,260		8,870	70.6	28-103
Surr: 1,2-Dichlorobenzene-d4	3,740		5,910	63.2	26-98
Surr: Nitrobenzene-d5	4,240		5,910	71.7	26-109
Surr: 2-Fluorobiphenyl	4,360		5,910	73.7	34-116
Surr: 2,4,6-Tribromophenol	8,690		8,870	97.9	29-125
Surr: Terphenyl-d14	5,300		5,910	89.6	41-141

Matrix Spike Dup (B7K0902-MSD1)

Source: 0711012-15 Prepared: 11/14/2007 Analyzed: 11/15/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acenaphthene	4,460		237	5,910		75.3	31-107	5.85	31
2-Chlorophenol	6,280		591	8,870		70.8	29-92	1.61	31
4-Chloro-3-methylphenol	6,900		591	8,870		77.8	33-119	6.69	37
1,4-Dichlorobenzene	3,310		591	5,910		56.0	26-85	8.91	36
2,4-Dinitrotoluene	4,910		591	5,910		83.0	37-115	7.67	33
4-Nitrophenol	7,600		1,540	8,870		85.7	19-132	6.76	38
N-Nitrosodi-n-propylamine	4,230		591	5,910		71.6	27-95	0.00	34
Pentachlorophenol	8,280		591	8,870	175	91.3	21-130	36.0	44
Phenol	6,270		591	8,870		70.7	29-95	4.32	34
Pyrene	4,960		237	5,910	27.9	83.4	31-132	3.45	38
1,2,4-Trichlorobenzene	4,020		591	5,910		67.9	27-98	1.51	36

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

Blank (B7K0904-BLK1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	4,600		6,960	66.0	26-104
Surr: Phenol-d5	4,620		6,960	66.4	29-107
Surr: 2-Chlorophenol-d4	4,700		6,960	67.6	28-103
Surr: 1,2-Dichlorobenzene-d4	2,690		4,640	57.9	26-98
Surr: Nitrobenzene-d5	3,110		4,640	67.1	26-109
Surr: 2-Fluorobiphenyl	3,700		4,640	79.8	34-116
Surr: 2,4,6-Tribromophenol	5,610		6,960	80.6	29-125
Surr: Terphenyl-d14	6,330		4,640	136	41-141

Blank (B7K0904-BLK1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Acenaphthene	U		186
Acenaphthylene	U		186
Acetophenone	U		464
Anthracene	U		186
Atrazine	U		464
Benzaldehyde	U		464
Benzoic acid	U		928
Benzo (a) anthracene	U		464
Benzo (a) pyrene	U		464
Benzo (b) fluoranthene	U		464
Benzo (g,h,i) perylene	U		464
Benzo (k) fluoranthene	U		464
Benzyl alcohol	U		464
1,1'-Biphenyl	U		464
Bis(2-chloroethoxy)methane	U		464
Bis(2-chloroethyl)ether	U		464

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

Blank (B7K0904-BLK1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets (Continued)

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Bis(2-chloroisopropyl)ether	U		464
Bis(2-ethylhexyl)phthalate	U		464
4-Bromophenyl phenyl ether	U		464
Butyl benzyl phthalate	U		464
Carbazole	U		464
Caprolactam	U		464
4-Chloroaniline	U		464
2-Chloronaphthalene	U		464
2-Chlorophenol	U		464
4-Chlorophenyl phenyl ether	U		464
4-Chloro-3-methylphenol	U		464
Chrysene	U		464
Dibenzofuran	U		464
Dibenz (a,h) anthracene	U		464
1,2-Dichlorobenzene	U		464
1,3-Dichlorobenzene	U		464
1,4-Dichlorobenzene	U		464
3,3´-Dichlorobenzidine	U		464
2,4-Dichlorophenol	U		464
Diethyl phthalate	U		464
2,4-Dimethylphenol	U		464
Dimethyl phthalate	U		464
2,4-Dinitrophenol	U		1,860
2,4-Dinitrotoluene	U		464
2,6-Dinitrotoluene	U		464
4,6-Dinitro-2-methylphenol	U		1,860
Di-n-butyl phthalate	U		464
Di-n-octyl phthalate	U		464
Fluoranthene	U		186
Fluorene	U		186

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

Blank (B7K0904-BLK1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets (Continued)

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit
Hexachlorobenzene	U		464
Hexachlorobutadiene	U		464
Hexachlorocyclopentadiene	U		464
Hexachloroethane	U		464
Indeno (1,2,3-cd) pyrene	U		464
Isophorone	U		464
2-Methylnaphthalene	U		186
2-Methylphenol	U		464
3 &/or 4-Methylphenol	U		464
Naphthalene	U		46.4
2-Nitroaniline	U		743
3-Nitroaniline	U		743
4-Nitroaniline	U		743
Nitrobenzene	U		464
2-Nitrophenol	U		464
4-Nitrophenol	U		1,210
N-Nitrosodiphenylamine	U		464
N-Nitrosodi-n-propylamine	U		464
Pentachlorophenol	U		464
Phenanthrene	U		186
Phenol	U		464
Pyrene	U		186
1,2,4-Trichlorobenzene	U		464
2,4,5-Trichlorophenol	U		464
2,4,6-Trichlorophenol	U		464

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

LCS (B7K0904-BS1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	5,230		7,170	73.0	26-104
Surr: Phenol-d5	5,250		7,170	73.2	29-107
Surr: 2-Chlorophenol-d4	5,260		7,170	73.3	28-103
Surr: 1,2-Dichlorobenzene-d4	3,170		4,780	66.4	26-98
Surr: Nitrobenzene-d5	3,560		4,780	74.5	26-109
Surr: 2-Fluorobiphenyl	3,590		4,780	75.1	34-116
Surr: 2,4,6-Tribromophenol	6,260		7,170	87.3	29-125
Surr: Terphenyl-d14	4,310		4,780	90.2	41-141

LCS (B7K0904-BS1)

Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Acenaphthene	3,570		191	4,780	74.6	39-108
2-Chlorophenol	5,250		478	7,170	73.2	33-100
4-Chloro-3-methylphenol	5,040		478	7,170	70.3	35-137
1,4-Dichlorobenzene	2,940		478	4,780	61.6	30-100
2,4-Dinitrotoluene	3,660		478	4,780	76.6	42-130
4-Nitrophenol	5,550		1,240	7,170	77.4	30-128
N-Nitrosodi-n-propylamine	3,360		478	4,780	70.3	31-102
Pentachlorophenol	5,840		478	7,170	81.4	17-112
Phenol	5,190		478	7,170	72.3	35-104
Pyrene	3,680		191	4,780	76.9	45-128
1,2,4-Trichlorobenzene	3,520		478	4,780	73.6	34-106

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

Matrix Spike (B7K0904-MS1)

Source: 0711013-15 Prepared: 11/14/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	5,060		8,760	57.8	26-104
Surr: Phenol-d5	5,580		8,760	63.7	29-107
Surr: 2-Chlorophenol-d4	5,270		8,760	60.2	28-103
Surr: 1,2-Dichlorobenzene-d4	2,910		5,840	49.9	26-98
Surr: Nitrobenzene-d5	3,430		5,840	58.7	26-109
Surr: 2-Fluorobiphenyl	3,990		5,840	68.3	34-116
Surr: 2,4,6-Tribromophenol	9,080		8,760	104	29-125
Surr: Terphenyl-d14	5,910		5,840	101	41-141

Matrix Spike (B7K0904-MS1)

Source: 0711013-15 Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Acenaphthene	4,320		233	5,840		74.0	31-107
2-Chlorophenol	5,230		584	8,760		59.7	29-92
4-Chloro-3-methylphenol	7,040		584	8,760		80.4	33-119
1,4-Dichlorobenzene	2,620		584	5,840		44.9	26-85
2,4-Dinitrotoluene	4,980		584	5,840		85.4	37-115
4-Nitrophenol	8,390		1,520	8,760		95.9	19-132
N-Nitrosodi-n-propylamine	3,530		584	5,840		60.4	27-95
Pentachlorophenol	8,080		584	8,760		92.2	21-130
Phenol	5,460		584	8,760		62.3	29-95
Pyrene	7,160		233	5,840	1,850	91.0	31-132
1,2,4-Trichlorobenzene	3,360		584	5,840		57.5	27-98

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K0904 **Sample Type: Solid**

Matrix Spike Dup (B7K0904-MSD1)

Source: 0711013-15 Prepared: 11/14/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/kg(dry)	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	4,590		8,580	53.5	26-104
Surr: Phenol-d5	5,100		8,580	59.4	29-107
Surr: 2-Chlorophenol-d4	4,780		8,580	55.7	28-103
Surr: 1,2-Dichlorobenzene-d4	2,430		5,720	42.5	26-98
Surr: Nitrobenzene-d5	3,090		5,720	53.9	26-109
Surr: 2-Fluorobiphenyl	3,660		5,720	64.0	34-116
Surr: 2,4,6-Tribromophenol	8,530		8,580	99.4	29-125
Surr: Terphenyl-d14	5,760		5,720	101	41-141

Matrix Spike Dup (B7K0904-MSD1)

Source: 0711013-15 Prepared: 11/14/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/kg(dry)	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acenaphthene	3,960		229	5,720		69.1	31-107	6.87	31
2-Chlorophenol	4,830		572	8,580		56.2	29-92	5.96	31
4-Chloro-3-methylphenol	6,480		572	8,580		75.5	33-119	6.33	37
1,4-Dichlorobenzene	2,330		572	5,720		40.7	26-85	9.81	36
2,4-Dinitrotoluene	4,720		572	5,720		82.4	37-115	3.53	33
4-Nitrophenol	8,050		1,490	8,580		93.7	19-132	2.22	38
N-Nitrosodi-n-propylamine	3,240		572	5,720		56.6	27-95	6.53	34
Pentachlorophenol	7,610		572	8,580		88.7	21-130	3.91	44
Phenol	5,060		572	8,580		59.0	29-95	5.58	34
Pyrene	7,040		229	5,720	1,850	90.7	31-132	0.35	38
1,2,4-Trichlorobenzene	3,130		572	5,720		54.8	27-98	4.88	36

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Blank (B7K0802-BLK1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6.02		7.50	80.3	36-113
Surr: Phenol-d5	6.33		7.50	84.4	38-111
Surr: 2-Chlorophenol-d4	6.07		7.50	80.9	44-114
Surr: 1,2-Dichlorobenzene-d4	3.27		5.00	65.4	30-107
Surr: Nitrobenzene-d5	4.15		5.00	83.0	38-121
Surr: 2-Fluorobiphenyl	3.76		5.00	75.2	38-115
Surr: 2,4,6-Tribromophenol	5.33		7.50	71.1	51-136
Surr: Terphenyl-d14	4.77		5.00	95.4	64-131

Blank (B7K0802-BLK1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Acenaphthene	U		0.5
Acenaphthylene	U		0.5
Acetophenone	U		2.0
Anthracene	U		0.5
Atrazine	U		2.0
Benzaldehyde	U		2.0
Benzoic acid	U		5.0
Benzo (a) anthracene	U		2.0
Benzo (a) pyrene	U		0.2
Benzo (b) fluoranthene	U		2.0
Benzo (g,h,i) perylene	U		2.0
Benzo (k) fluoranthene	U		2.0
Benzyl alcohol	U		2.0
1,1'-Biphenyl	U		2.0
Bis(2-chloroethoxy)methane	U		2.0
Bis(2-chloroethyl)ether	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Blank (B7K0802-BLK1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Bis(2-chloroisopropyl)ether	U		2.0
Bis(2-ethylhexyl)phthalate	U		2.0
4-Bromophenyl phenyl ether	U		2.0
Butyl benzyl phthalate	U		2.0
Carbazole	U		2.0
Caprolactam	U		2.0
4-Chloroaniline	U		2.0
2-Chloronaphthalene	U		2.0
2-Chlorophenol	U		2.0
4-Chlorophenyl phenyl ether	U		2.0
4-Chloro-3-methylphenol	U		2.0
Chrysene	U		2.0
Dibenzofuran	U		2.0
Dibenz (a,h) anthracene	U		2.0
1,2-Dichlorobenzene	U		2.0
1,3-Dichlorobenzene	U		2.0
1,4-Dichlorobenzene	U		2.0
3,3´-Dichlorobenzidine	U		2.0
2,4-Dichlorophenol	U		2.0
Diethyl phthalate	U		2.0
2,4-Dimethylphenol	U		2.0
Dimethyl phthalate	U		2.0
2,4-Dinitrophenol	U		10.0
2,4-Dinitrotoluene	U		2.0
2,6-Dinitrotoluene	U		2.0
4,6-Dinitro-2-methylphenol	U		10.0
Di-n-butyl phthalate	U		2.0
Di-n-octyl phthalate	U		2.0
Fluoranthene	U		0.5
Fluorene	U		0.5

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Blank (B7K0802-BLK1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Hexachlorobenzene	U		1.0
Hexachlorobutadiene	U		2.0
Hexachlorocyclopentadiene	U		2.0
Hexachloroethane	U		2.0
Indeno (1,2,3-cd) pyrene	U		2.0
Isophorone	U		2.0
2-Methylnaphthalene	U		0.5
2-Methylphenol	U		2.0
3 &/or 4-Methylphenol	U		2.0
Naphthalene	U		0.5
2-Nitroaniline	U		4.0
3-Nitroaniline	U		4.0
4-Nitroaniline	U		4.0
Nitrobenzene	U		2.0
2-Nitrophenol	U		2.0
4-Nitrophenol	U		6.0
N-Nitrosodiphenylamine	U		2.0
N-Nitrosodi-n-propylamine	U		2.0
Pentachlorophenol	U		1.0
Phenanthrene	U		0.5
Phenol	U		2.0
Pyrene	U		0.5
1,2,4-Trichlorobenzene	U		2.0
2,4,5-Trichlorophenol	U		2.0
2,4,6-Trichlorophenol	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

LCS (B7K0802-BS1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6.57		7.50	87.6	36-113
Surr: Phenol-d5	6.60		7.50	88.0	38-111
Surr: 2-Chlorophenol-d4	6.63		7.50	88.4	44-114
Surr: 1,2-Dichlorobenzene-d4	4.01		5.00	80.2	30-107
Surr: Nitrobenzene-d5	4.62		5.00	92.4	38-121
Surr: 2-Fluorobiphenyl	4.31		5.00	86.2	38-115
Surr: 2,4,6-Tribromophenol	7.14		7.50	95.2	51-136
Surr: Terphenyl-d14	4.98		5.00	99.6	64-131

LCS (B7K0802-BS1)

Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Acenaphthene	4.2		0.5	5.00	83.4	38-114
2-Chlorophenol	6.5		2.0	7.50	86.1	35-115
4-Chloro-3-methylphenol	6.8		2.0	7.50	90.8	36-124
1,4-Dichlorobenzene	3.2		2.0	5.00	63.0	28-100
2,4-Dinitrotoluene	4.3		2.0	5.00	86.6	44-126
4-Nitrophenol	8.0		6.0	7.50	107	45-129
N-Nitrosodi-n-propylamine	4.5		2.0	5.00	89.4	34-114
Pentachlorophenol	5.3		1.0	7.50	70.5	36-140
Phenol	6.4		2.0	7.50	84.7	31-111
Pyrene	4.2		0.5	5.00	83.4	59-119
1,2,4-Trichlorobenzene	3.3		2.0	5.00	65.8	30-100

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Matrix Spike (B7K0802-MS1)

Source: 0711012-09 Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	3.77		7.65	49.2	36-113
Surr: Phenol-d5	3.46		7.65	45.2	38-111
Surr: 2-Chlorophenol-d4	4.12		7.65	53.9	44-114
Surr: 1,2-Dichlorobenzene-d4	2.58		5.10	50.6	30-107
Surr: Nitrobenzene-d5	3.30		5.10	64.6	38-121
Surr: 2-Fluorobiphenyl	2.61		5.10	51.2	38-115
Surr: 2,4,6-Tribromophenol	6.08		7.65	79.5	51-136
Surr: Terphenyl-d14	4.70		5.10	92.2	64-131

Matrix Spike (B7K0802-MS1)

Source: 0711012-09 Prepared: 11/12/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Acenaphthene	48.5		2.6	5.10	58.7	NR #	37-102
2-Chlorophenol	4.2		2.0	7.65	0.1	52.6	44-88
4-Chloro-3-methylphenol	5.4		2.0	7.65		71.1	34-132
1,4-Dichlorobenzene	2.3		2.0	5.10		45.6	24-82
2,4-Dinitrotoluene	4.2		2.0	5.10		82.4	48-123
4-Nitrophenol	8.0		6.1	7.65		105	36-154
N-Nitrosodi-n-propylamine	3.1		2.0	5.10		61.6	37-101
Pentachlorophenol	6.4		1.0	7.65		83.6	50-148
Phenol	3.7		2.0	7.65	0.5	41.5	35-88
Pyrene	4.1		0.5	5.10	0.8	65.5	33-123
1,2,4-Trichlorobenzene	2.5		2.0	5.10		48.8	28-95

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Matrix Spike (B7K0802-MS2)

Source: 0711012-11 Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	5.92		7.50	78.9	36-113
Surr: Phenol-d5	5.71		7.50	76.1	38-111
Surr: 2-Chlorophenol-d4	6.26		7.50	83.5	44-114
Surr: 1,2-Dichlorobenzene-d4	4.11		5.00	82.2	30-107
Surr: Nitrobenzene-d5	4.36		5.00	87.2	38-121
Surr: 2-Fluorobiphenyl	3.83		5.00	76.6	38-115
Surr: 2,4,6-Tribromophenol	7.45		7.50	99.3	51-136
Surr: Terphenyl-d14	3.98		5.00	79.6	64-131

Matrix Spike (B7K0802-MS2)

Source: 0711012-11 Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
Acenaphthene	3.8		0.5	5.00	0.03	74.4	37-102
2-Chlorophenol	6.2		2.0	7.50		82.0	44-88
4-Chloro-3-methylphenol	6.9		2.0	7.50		91.6	34-132
1,4-Dichlorobenzene	3.4		2.0	5.00		68.8	24-82
2,4-Dinitrotoluene	4.5		2.0	5.00		89.4	48-123
4-Nitrophenol	10.0		6.0	7.50		133	36-154
N-Nitrosodi-n-propylamine	4.2		2.0	5.00		83.8	37-101
Pentachlorophenol	5.8		1.0	7.50		78.0	50-148
Phenol	5.5		2.0	7.50	0.06	72.9	35-88
Pyrene	2.6		0.5	5.00		52.8	33-123
1,2,4-Trichlorobenzene	3.5		2.0	5.00		70.8	28-95

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Matrix Spike Dup (B7K0802-MSD1)

Source: 0711012-09 Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	5.65		7.48	75.6	36-113
Surr: Phenol-d5	5.61		7.48	75.1	38-111
Surr: 2-Chlorophenol-d4	5.78		7.48	77.3	44-114
Surr: 1,2-Dichlorobenzene-d4	3.28		4.99	65.8	30-107
Surr: Nitrobenzene-d5	4.64		4.99	93.0	38-121
Surr: 2-Fluorobiphenyl	3.47		4.99	69.6	38-115
Surr: 2,4,6-Tribromophenol	8.17		7.48	109	51-136
Surr: Terphenyl-d14	4.66		4.99	93.4	64-131

Matrix Spike Dup (B7K0802-MSD1)

Source: 0711012-09 Prepared: 11/12/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acenaphthene	65.6		2.5	4.99	58.7	138 #	37-102	1,092.8	36
2-Chlorophenol	5.8		2.0	7.48	0.1	76.0	44-88	36.4 #	27
4-Chloro-3-methylphenol	7.6		2.0	7.48		101	34-132	35.0 #	27
1,4-Dichlorobenzene	2.9		2.0	4.99		58.4	24-82	24.6	35
2,4-Dinitrotoluene	5.5		2.0	4.99		110	48-123	28.5 #	26
4-Nitrophenol	14.0		6.0	7.48		188 #	36-154	56.6 #	26
N-Nitrosodi-n-propylamine	4.2		2.0	4.99		84.6	37-101	31.5	35
Pentachlorophenol	7.8		1.0	7.48		104	50-148	21.5 #	17
Phenol	5.9		2.0	7.48	0.5	71.6	35-88	53.3 #	30
Pyrene	4.3		0.5	4.99	0.8	71.2	33-123	8.24	24
1,2,4-Trichlorobenzene	3.4		2.0	4.99		67.4	28-95	32.0	34

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K0802 **Sample Type: Liquid**

Matrix Spike Dup (B7K0802-MSD2)

Source: 0711012-11 Prepared: 11/12/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6.24		7.77	80.3	36-113
Surr: Phenol-d5	6.17		7.77	79.3	38-111
Surr: 2-Chlorophenol-d4	6.51		7.77	83.7	44-114
Surr: 1,2-Dichlorobenzene-d4	4.15		5.18	80.0	30-107
Surr: Nitrobenzene-d5	4.44		5.18	85.6	38-121
Surr: 2-Fluorobiphenyl	3.83		5.18	74.0	38-115
Surr: 2,4,6-Tribromophenol	7.33		7.77	94.3	51-136
Surr: Terphenyl-d14	3.66		5.18	70.6	64-131

Matrix Spike Dup (B7K0802-MSD2)

Source: 0711012-11 Prepared: 11/12/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acenaphthene	3.9		0.5	5.18	0.03	73.8	37-102	0.78	36
2-Chlorophenol	6.5		2.1	7.77		83.2	44-88	1.45	27
4-Chloro-3-methylphenol	7.2		2.1	7.77		92.1	34-132	0.58	27
1,4-Dichlorobenzene	3.6		2.1	5.18		70.2	24-82	2.01	35
2,4-Dinitrotoluene	4.7		2.1	5.18		90.0	48-123	0.67	26
4-Nitrophenol	10.9		6.2	7.77		140	36-154	5.47	26
N-Nitrosodi-n-propylamine	4.4		2.1	5.18		84.0	37-101	0.24	35
Pentachlorophenol	6.2		1.0	7.77		80.3	50-148	2.86	17
Phenol	6.0		2.1	7.77	0.06	76.8	35-88	5.20	30
Pyrene	2.2		0.5	5.18		41.6	33-123	23.7	24
1,2,4-Trichlorobenzene	3.7		2.1	5.18		71.4	28-95	0.84	34

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K1404 **Sample Type: Liquid**

Blank (B7K1404-BLK1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6.65		7.50	88.7	36-113
Surr: Phenol-d5	6.69		7.50	89.2	38-111
Surr: 2-Chlorophenol-d4	6.70		7.50	89.3	44-114
Surr: 1,2-Dichlorobenzene-d4	3.58		5.00	71.6	30-107
Surr: Nitrobenzene-d5	4.41		5.00	88.2	38-121
Surr: 2-Fluorobiphenyl	4.22		5.00	84.4	38-115
Surr: 2,4,6-Tribromophenol	6.12		7.50	81.6	51-136
Surr: Terphenyl-d14	4.83		5.00	96.6	64-131

Blank (B7K1404-BLK1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Acenaphthene	U		0.5
Acenaphthylene	U		0.5
Acetophenone	U		2.0
Anthracene	U		0.5
Atrazine	U		2.0
Benzaldehyde	U		2.0
Benzoic acid	U		5.0
Benzo (a) anthracene	U		2.0
Benzo (a) pyrene	U		0.2
Benzo (b) fluoranthene	U		2.0
Benzo (g,h,i) perylene	U		2.0
Benzo (k) fluoranthene	U		2.0
Benzyl alcohol	U		2.0
1,1'-Biphenyl	U		2.0
Bis(2-chloroethoxy)methane	U		2.0
Bis(2-chloroethyl)ether	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K1404 **Sample Type: Liquid**

Blank (B7K1404-BLK1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Bis(2-chloroisopropyl)ether	U		2.0
Bis(2-ethylhexyl)phthalate	U		2.0
4-Bromophenyl phenyl ether	U		2.0
Butyl benzyl phthalate	U		2.0
Carbazole	U		2.0
Caprolactam	U		2.0
4-Chloroaniline	U		2.0
2-Chloronaphthalene	U		2.0
2-Chlorophenol	U		2.0
4-Chlorophenyl phenyl ether	U		2.0
4-Chloro-3-methylphenol	U		2.0
Chrysene	U		2.0
Dibenzofuran	U		2.0
Dibenz (a,h) anthracene	U		2.0
1,2-Dichlorobenzene	U		2.0
1,3-Dichlorobenzene	U		2.0
1,4-Dichlorobenzene	U		2.0
3,3´-Dichlorobenzidine	U		2.0
2,4-Dichlorophenol	U		2.0
Diethyl phthalate	U		2.0
2,4-Dimethylphenol	U		2.0
Dimethyl phthalate	U		2.0
2,4-Dinitrophenol	U		10.0
2,4-Dinitrotoluene	U		2.0
2,6-Dinitrotoluene	U		2.0
4,6-Dinitro-2-methylphenol	U		10.0
Di-n-butyl phthalate	U		2.0
Di-n-octyl phthalate	U		2.0
Fluoranthene	U		0.5
Fluorene	U		0.5

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K1404 **Sample Type: Liquid**

Blank (B7K1404-BLK1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Hexachlorobenzene	U		1.0
Hexachlorobutadiene	U		2.0
Hexachlorocyclopentadiene	U		2.0
Hexachloroethane	U		2.0
Indeno (1,2,3-cd) pyrene	U		2.0
Isophorone	U		2.0
2-Methylnaphthalene	U		0.5
2-Methylphenol	U		2.0
3 &/or 4-Methylphenol	U		2.0
Naphthalene	U		0.5
2-Nitroaniline	U		4.0
3-Nitroaniline	U		4.0
4-Nitroaniline	U		4.0
Nitrobenzene	U		2.0
2-Nitrophenol	U		2.0
4-Nitrophenol	U		6.0
N-Nitrosodiphenylamine	U		2.0
N-Nitrosodi-n-propylamine	U		2.0
Pentachlorophenol	U		1.0
Phenanthrene	U		0.5
Phenol	U		2.0
Pyrene	U		0.5
1,2,4-Trichlorobenzene	U		2.0
2,4,5-Trichlorophenol	U		2.0
2,4,6-Trichlorophenol	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Semivolatiles by CLP OLM04.2 - GC/MS (Low Level) - Quality Control

Batch: B7K1404 **Sample Type: Liquid**

LCS (B7K1404-BS1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 2-Fluorophenol	6.87		7.50	91.6	36-113
Surr: Phenol-d5	7.02		7.50	93.6	38-111
Surr: 2-Chlorophenol-d4	6.90		7.50	92.0	44-114
Surr: 1,2-Dichlorobenzene-d4	3.96		5.00	79.2	30-107
Surr: Nitrobenzene-d5	4.64		5.00	92.8	38-121
Surr: 2-Fluorobiphenyl	4.39		5.00	87.8	38-115
Surr: 2,4,6-Tribromophenol	6.93		7.50	92.4	51-136
Surr: Terphenyl-d14	4.73		5.00	94.6	64-131

LCS (B7K1404-BS1)

Prepared: 11/15/2007 Analyzed: 11/16/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Acenaphthene	4.2		0.5	5.00	84.2	38-114
2-Chlorophenol	6.5		2.0	7.50	86.7	35-115
4-Chloro-3-methylphenol	7.3		2.0	7.50	97.3	36-124
1,4-Dichlorobenzene	3.1		2.0	5.00	61.4	28-100
2,4-Dinitrotoluene	4.6		2.0	5.00	91.8	44-126
4-Nitrophenol	11.4		6.0	7.50	152 #	45-129
N-Nitrosodi-n-propylamine	4.6		2.0	5.00	91.6	34-114
Pentachlorophenol	5.8		1.0	7.50	77.1	36-140
Phenol	6.6		2.0	7.50	88.1	31-111
Pyrene	4.0		0.5	5.00	79.8	59-119
1,2,4-Trichlorobenzene	3.4		2.0	5.00	67.4	30-100

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Blank (B7K1301-BLK1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	49.8		50.0	99.6	81-124
Surr: Toluene-d8	49.0		50.0	98.0	86-115
Surr: 4-Bromofluorobenzene	47.2		50.0	94.3	76-115

Blank (B7K1301-BLK1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Dichlorodifluoromethane	U		5.0
Chloromethane	U		5.0
Vinyl chloride	U		2.0
Bromomethane	U		5.0
Chloroethane	U		2.0
Trichlorofluoromethane	U		2.0
1,1-Dichloroethene	U		2.0
Carbon disulfide	U		2.0
1,1,2-Trichloro-1,2,2-trifluoroethane	U		2.0
Acetone	U		10.0
Methylene chloride	U		2.0
Methyl acetate	U		2.0
trans-1,2-Dichloroethene	U		2.0
cis-1,2-Dichloroethene	U		2.0
Methyl tert-butyl ether	U		2.0
1,1-Dichloroethane	U		2.0
2-Butanone	U		5.0
Chloroform	U		2.0
1,2-Dichloroethane	U		2.0
1,1,1-Trichloroethane	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Blank (B7K1301-BLK1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Cyclohexane	U		2.0
Carbon tetrachloride	U		2.0
Benzene	U		2.0
Trichloroethene	U		2.0
Methylcyclohexane	U		2.0
1,2-Dichloropropane	U		2.0
Bromodichloromethane	U		2.0
cis-1,3-Dichloropropene	U		2.0
trans-1,3-Dichloropropene	U		2.0
1,1,2-Trichloroethane	U		2.0
Dibromochloromethane	U		2.0
Bromoform	U		2.0
4-Methyl-2-pentanone	U		5.0
Toluene	U		2.0
Tetrachloroethene	U		2.0
2-Hexanone	U		5.0
1,2-Dibromoethane	U		2.0
Chlorobenzene	U		2.0
Ethylbenzene	U		2.0
meta-/para-Xylene	U		4.0
ortho-Xylene	U		2.0
Styrene	U		2.0
Isopropylbenzene	U		2.0
1,1,2,2-Tetrachloroethane	U		2.0
1,3-Dichlorobenzene	U		2.0
1,4-Dichlorobenzene	U		2.0
1,2-Dichlorobenzene	U		2.0
1,2-Dibromo-3-chloropropane	U		5.0
1,2,4-Trichlorobenzene	U		5.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Blank (B7K1301-BLK2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	50.1		50.0	100	81-124
Surr: Toluene-d8	49.8		50.0	99.6	86-115
Surr: 4-Bromofluorobenzene	48.1		50.0	96.2	76-115

Blank (B7K1301-BLK2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Dichlorodifluoromethane	U		5.0
Chloromethane	U		5.0
Vinyl chloride	U		2.0
Bromomethane	U		5.0
Chloroethane	U		2.0
Trichlorofluoromethane	U		2.0
1,1-Dichloroethene	U		2.0
Carbon disulfide	U		2.0
1,1,2-Trichloro-1,2,2-trifluoroethane	U		2.0
Acetone	U		10.0
Methylene chloride	U		2.0
Methyl acetate	U		2.0
trans-1,2-Dichloroethene	U		2.0
cis-1,2-Dichloroethene	U		2.0
Methyl tert-butyl ether	U		2.0
1,1-Dichloroethane	U		2.0
2-Butanone	U		5.0
Chloroform	U		2.0
1,2-Dichloroethane	U		2.0
1,1,1-Trichloroethane	U		2.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Blank (B7K1301-BLK2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit
Cyclohexane	U		2.0
Carbon tetrachloride	U		2.0
Benzene	U		2.0
Trichloroethene	U		2.0
Methylcyclohexane	U		2.0
1,2-Dichloropropane	U		2.0
Bromodichloromethane	U		2.0
cis-1,3-Dichloropropene	U		2.0
trans-1,3-Dichloropropene	U		2.0
1,1,2-Trichloroethane	U		2.0
Dibromochloromethane	U		2.0
Bromoform	U		2.0
4-Methyl-2-pentanone	U		5.0
Toluene	U		2.0
Tetrachloroethene	U		2.0
2-Hexanone	U		5.0
1,2-Dibromoethane	U		2.0
Chlorobenzene	U		2.0
Ethylbenzene	U		2.0
meta-/para-Xylene	U		4.0
ortho-Xylene	U		2.0
Styrene	U		2.0
Isopropylbenzene	U		2.0
1,1,2,2-Tetrachloroethane	U		2.0
1,3-Dichlorobenzene	U		2.0
1,4-Dichlorobenzene	U		2.0
1,2-Dichlorobenzene	U		2.0
1,2-Dibromo-3-chloropropane	U		5.0
1,2,4-Trichlorobenzene	U		5.0

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

LCS (B7K1301-BS1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	50.8		50.0	102	81-124
Surr: Toluene-d8	50.0		50.0	100	86-115
Surr: 4-Bromofluorobenzene	50.1		50.0	100	76-115

LCS (B7K1301-BS1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Dichlorodifluoromethane	60.3		5.0	50.0	121	64-176
Chloromethane	59.8		5.0	50.0	120	70-168
Vinyl chloride	59.9		2.0	50.0	120	69-153
Bromomethane	58.2		5.0	50.0	116	73-155
Chloroethane	58.2		2.0	50.0	116	68-137
Trichlorofluoromethane	51.5		2.0	50.0	103	74-137
1,1-Dichloroethene	50.9		2.0	50.0	102	71-142
Carbon disulfide	53.9		2.0	50.0	108	58-155
1,1,2-Trichloro-1,2,2-trifluoroethane	56.2		2.0	50.0	112	85-142
Acetone	46.0		10.0	50.0	91.9	46-159
Methylene chloride	49.4		2.0	50.0	98.8	75-126
Methyl acetate	52.3		2.0	50.0	105	70-137
trans-1,2-Dichloroethene	49.8		2.0	50.0	99.6	73-127
cis-1,2-Dichloroethene	51.7		2.0	50.0	103	83-121
Methyl tert-butyl ether	56.0		2.0	50.0	112	82-124
1,1-Dichloroethane	50.2		2.0	50.0	100	81-123
2-Butanone	52.5		5.0	50.0	105	57-153
Chloroform	50.8		2.0	50.0	102	83-119
1,2-Dichloroethane	51.2		2.0	50.0	102	81-120
1,1,1-Trichloroethane	51.7		2.0	50.0	103	82-124

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

LCS (B7K1301-BS1)

Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC %REC	%REC Limits
Cyclohexane	53.6		2.0	50.0	107	77-141
Carbon tetrachloride	51.2		2.0	50.0	102	81-124
Benzene	50.9		2.0	50.0	102	80-122
Trichloroethene	52.4		2.0	50.0	105	79-121
Methylcyclohexane	54.7		2.0	50.0	109	86-126
1,2-Dichloropropane	51.0		2.0	50.0	102	82-119
Bromodichloromethane	52.3		2.0	50.0	105	82-118
cis-1,3-Dichloropropene	50.8		2.0	50.0	102	78-120
trans-1,3-Dichloropropene	48.0		2.0	50.0	96.0	75-123
1,1,2-Trichloroethane	50.3		2.0	50.0	101	81-116
Dibromochloromethane	50.3		2.0	50.0	101	79-112
Bromoform	50.6		2.0	50.0	101	76-120
4-Methyl-2-pentanone	51.7		5.0	50.0	103	79-130
Toluene	50.5		2.0	50.0	101	81-122
Tetrachloroethene	50.8		2.0	50.0	102	81-120
2-Hexanone	46.8		5.0	50.0	93.7	69-138
1,2-Dibromoethane	49.3		2.0	50.0	98.7	81-117
Chlorobenzene	50.2		2.0	50.0	100	82-119
Ethylbenzene	50.4		2.0	50.0	101	79-126
meta-/para-Xylene	100		4.0	100	100	73-131
ortho-Xylene	50.5		2.0	50.0	101	79-124
Styrene	50.6		2.0	50.0	101	65-126
Isopropylbenzene	47.9		2.0	50.0	95.8	82-128
1,1,2,2-Tetrachloroethane	48.3		2.0	50.0	96.6	81-117
1,3-Dichlorobenzene	49.7		2.0	50.0	99.4	82-119
1,4-Dichlorobenzene	49.9		2.0	50.0	99.8	82-120
1,2-Dichlorobenzene	50.2		2.0	50.0	100	81-117
1,2-Dibromo-3-chloropropane	48.6		5.0	50.0	97.1	74-122
1,2,4-Trichlorobenzene	49.4		5.0	50.0	98.7	78-119

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

LCS (B7K1301-BS2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	50.7		50.0	101	81-124
Surr: Toluene-d8	50.0		50.0	100	86-115
Surr: 4-Bromofluorobenzene	49.2		50.0	98.5	76-115

LCS (B7K1301-BS2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Dichlorodifluoromethane	59.8		5.0	50.0	120	64-176
Chloromethane	62.8		5.0	50.0	126	70-168
Vinyl chloride	55.7		2.0	50.0	111	69-153
Bromomethane	64.0		5.0	50.0	128	73-155
Chloroethane	55.4		2.0	50.0	111	68-137
Trichlorofluoromethane	50.5		2.0	50.0	101	74-137
1,1-Dichloroethene	43.2		2.0	50.0	86.4	71-142
Carbon disulfide	43.7		2.0	50.0	87.4	58-155
1,1,2-Trichloro-1,2,2-trifluoroethane	43.0		2.0	50.0	85.9	85-142
Acetone	36.4		10.0	50.0	72.9	46-159
Methylene chloride	49.9		2.0	50.0	99.8	75-126
Methyl acetate	58.1		2.0	50.0	116	70-137
trans-1,2-Dichloroethene	46.2		2.0	50.0	92.3	73-127
cis-1,2-Dichloroethene	52.5		2.0	50.0	105	83-121
Methyl tert-butyl ether	59.8		2.0	50.0	120	82-124
1,1-Dichloroethane	50.1		2.0	50.0	100	81-123
2-Butanone	46.4		5.0	50.0	92.9	57-153
Chloroform	51.9		2.0	50.0	104	83-119
1,2-Dichloroethane	53.4		2.0	50.0	107	81-120
1,1,1-Trichloroethane	45.9		2.0	50.0	91.8	82-124

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

LCS (B7K1301-BS2)

Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets (Continued)

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	%REC	%REC Limits
Cyclohexane	41.2		2.0	50.0	82.4	77-141
Carbon tetrachloride	44.8		2.0	50.0	89.5	81-124
Benzene	49.6		2.0	50.0	99.3	80-122
Trichloroethene	48.4		2.0	50.0	96.9	79-121
Methylcyclohexane	42.4		2.0	50.0	84.7#	86-126
1,2-Dichloropropane	52.3		2.0	50.0	105	82-119
Bromodichloromethane	54.2		2.0	50.0	108	82-118
cis-1,3-Dichloropropene	52.0		2.0	50.0	104	78-120
trans-1,3-Dichloropropene	48.9		2.0	50.0	97.7	75-123
1,1,2-Trichloroethane	53.6		2.0	50.0	107	81-116
Dibromochloromethane	52.5		2.0	50.0	105	79-112
Bromoform	52.9		2.0	50.0	106	76-120
4-Methyl-2-pentanone	55.7		5.0	50.0	111	79-130
Toluene	50.7		2.0	50.0	101	81-122
Tetrachloroethene	47.8		2.0	50.0	95.5	81-120
2-Hexanone	46.1		5.0	50.0	92.2	69-138
1,2-Dibromoethane	53.6		2.0	50.0	107	81-117
Chlorobenzene	52.1		2.0	50.0	104	82-119
Ethylbenzene	51.0		2.0	50.0	102	79-126
meta-/para-Xylene	100		4.0	100	100	73-131
ortho-Xylene	51.4		2.0	50.0	103	79-124
Styrene	52.7		2.0	50.0	105	65-126
Isopropylbenzene	46.7		2.0	50.0	93.4	82-128
1,1,2,2-Tetrachloroethane	52.7		2.0	50.0	105	81-117
1,3-Dichlorobenzene	51.9		2.0	50.0	104	82-119
1,4-Dichlorobenzene	51.9		2.0	50.0	104	82-120
1,2-Dichlorobenzene	51.9		2.0	50.0	104	81-117
1,2-Dibromo-3-chloropropane	54.9		5.0	50.0	110	74-122
1,2,4-Trichlorobenzene	51.2		5.0	50.0	102	78-119

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Matrix Spike (B7K1301-MS1)

Source: 0711012-09 Prepared: 11/13/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	47.8		50.0	95.5	81-124
Surr: Toluene-d8	49.5		50.0	99.1	86-115
Surr: 4-Bromofluorobenzene	48.5		50.0	97.1	76-115

Matrix Spike (B7K1301-MS1)

Source: 0711012-09 Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
1,1-Dichloroethene	64.0		2.0	50.0		128	61-145
Benzene	67.0		2.0	50.0	9.6	115	76-127
Trichloroethene	57.5		2.0	50.0		115	71-120
Toluene	60.9		2.0	50.0		122	76-125
Chlorobenzene	56.9		2.0	50.0		114	75-130

Matrix Spike (B7K1301-MS2)

Source: 0711013-09 Prepared: 11/14/2007 Analyzed: 11/14/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	51.5		50.0	103	81-124
Surr: Toluene-d8	49.0		50.0	98.0	86-115
Surr: 4-Bromofluorobenzene	47.4		50.0	94.7	76-115

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Matrix Spike (B7K1301-MS2)

Source: 0711013-09 Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits
1,1-Dichloroethene	63.8		2.0	50.0		128	61-145
Benzene	57.2		2.0	50.0		114	76-127
Trichloroethene	57.6		2.0	50.0		115	71-120
Toluene	60.6		2.0	50.0		121	76-125
Chlorobenzene	58.8		2.0	50.0		118	75-130

Matrix Spike Dup (B7K1301-MSD1)

Source: 0711012-09 Prepared: 11/13/2007 Analyzed: 11/13/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	47.2		50.0	94.5	81-124
Surr: Toluene-d8	49.3		50.0	98.6	86-115
Surr: 4-Bromofluorobenzene	49.2		50.0	98.4	76-115

Matrix Spike Dup (B7K1301-MSD1)

Source: 0711012-09 Prepared: 11/13/2007 Analyzed: 11/13/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,1-Dichloroethene	64.6		2.0	50.0		129	61-145	0.93	14
Benzene	67.5		2.0	50.0	9.6	116	76-127	0.87	11
Trichloroethene	57.8		2.0	50.0		116	71-120	0.64	14
Toluene	60.0		2.0	50.0		120	76-125	1.39	13
Chlorobenzene	56.6		2.0	50.0		113	75-130	0.49	13

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Volatiles by CLP OLM04.2 - GC/MS - Quality Control

Batch: B7K1301 **Sample Type: Liquid**

Matrix Spike Dup (B7K1301-MSD2)

Source: 0711013-09 Prepared: 11/14/2007 Analyzed: 11/14/2007

Surrogates

ANALYTE	Result µg/l	Analyte Qualifier	Spike Level	%REC	%REC Limits
Surr: 1,2-Dichloroethane-d4	51.4		50.0	103	81-124
Surr: Toluene-d8	49.9		50.0	99.7	86-115
Surr: 4-Bromofluorobenzene	47.7		50.0	95.4	76-115

Matrix Spike Dup (B7K1301-MSD2)

Source: 0711013-09 Prepared: 11/14/2007 Analyzed: 11/14/2007

Targets

ANALYTE	Result µg/l	Analyte Qualifiers	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,1-Dichloroethene	60.5		2.0	50.0		121	61-145	5.37	14
Benzene	54.5		2.0	50.0		109	76-127	4.78	11
Trichloroethene	57.0		2.0	50.0		114	71-120	1.05	14
Toluene	57.9		2.0	50.0		116	76-125	4.62	13
Chlorobenzene	56.3		2.0	50.0		113	75-130	4.40	13

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped:	11/6/2007
Carrier Name:	FedEx
Airbill:	862369845557
Shipped to:	US EPA Region 6 Laboratory 10625 Fallstone Road Houston TX 77099 (281) 983-2137

Chain of Custody Record

	Relinquished By (Date / Time)	Received By (Date / Time)
1	11/06/07 1730	11/7/07 8:50
2		
3		
4		

Sampler Signature:

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME		FOR LAB USE ONLY Sample Condition On Receipt
Equipment Rinsate #1	Water/ JOSE FLORES	L/G	SVOC (35)	6-406515 (Ice Only), 6-406516 (Ice Only) (2)	Equipment Rinsate #1	S: 11/6/2007	7:40	
MW-31	Water/ JOSE FLORES	L/G	SVOC (35)	6-406604 (Ice Only), 6-406605 (Ice Only) (2)	MW-31	S: 11/6/2007	11:25	
MW-31D	Water/ JOSE FLORES	L/G	SVOC (35)	6-406610 (Ice Only), 6-406611 (Ice Only) (2)	MW-31D	S: 11/6/2007	11:25	

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 0°C	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Custody Seal Intact? ___	Shipment Iced? ___

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110607-0005

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

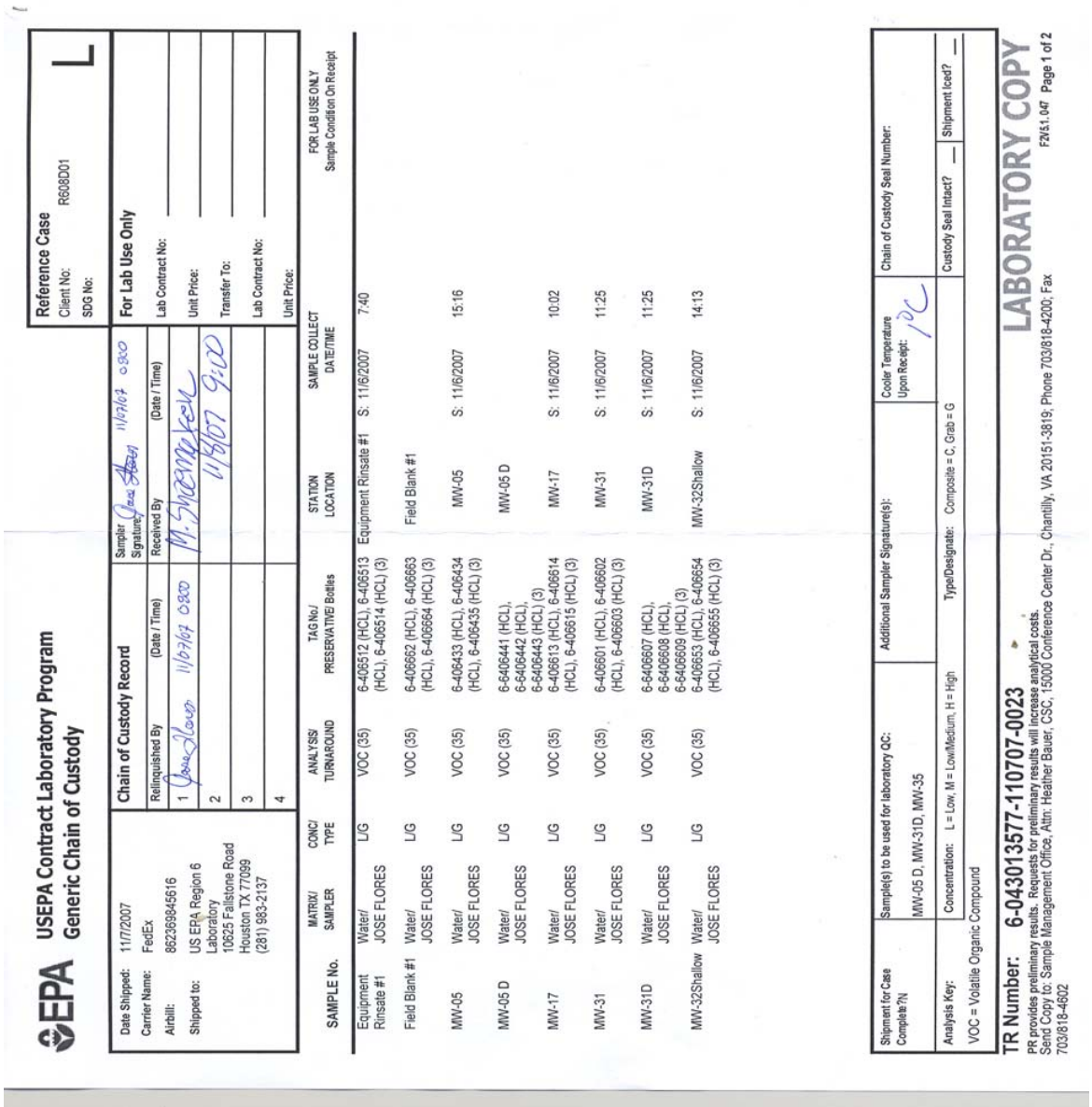
LABORATORY COPY

FZV5.1.047 Page 1 of 1

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:

Date Shipped: 11/7/2007
Carrier Name: FedEx
Airbill: 862369845616
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	[signature]	11/07/07 0830	M. Sherman-Beeler	11/8/07 0900
2				
3				
4				

Sampler Signature: [signature] 11/07/07 0830

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	
Equipment Rinsate #1	Water/ JOSE FLORES	L/G	VOC (35)	6-406512 (HCL), 6-406513 (HCL), 6-406514 (HCL) (3)	Equipment Rinsate #1	S: 11/6/2007	7:40
Field Blank #1	Water/ JOSE FLORES	L/G	VOC (35)	6-406662 (HCL), 6-406663 (HCL), 6-406664 (HCL) (3)	Field Blank #1		
MW-05	Water/ JOSE FLORES	L/G	VOC (35)	6-406433 (HCL), 6-406434 (HCL), 6-406435 (HCL) (3)	MW-05	S: 11/6/2007	15:16
MW-05 D	Water/ JOSE FLORES	L/G	VOC (35)	6-6406441 (HCL), 6-6406442 (HCL), 6-6406443 (HCL) (3)	MW-05 D		
MW-17	Water/ JOSE FLORES	L/G	VOC (35)	6-406813 (HCL), 6-406814 (HCL), 6-406615 (HCL) (3)	MW-17	S: 11/6/2007	10:02
MW-31	Water/ JOSE FLORES	L/G	VOC (35)	6-406601 (HCL), 6-406602 (HCL), 6-406603 (HCL) (3)	MW-31	S: 11/6/2007	11:25
MW-31D	Water/ JOSE FLORES	L/G	VOC (35)	6-6406607 (HCL), 6-6406608 (HCL), 6-6406609 (HCL) (3)	MW-31D	S: 11/6/2007	11:25
MW-32Shallow	Water/ JOSE FLORES	L/G	VOC (35)	6-406653 (HCL), 6-406654 (HCL), 6-406655 (HCL) (3)	MW-32Shallow	S: 11/6/2007	14:13

FOR LAB USE ONLY
Sample Condition On Receipt

Shipment for Case Complete?N
Sample(s) to be used for laboratory QC: MW-05 D, MW-31D, MW-35
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 2°C
Chain of Custody Seal Number:
Custody Seal Intact? ___ Shipment Iced? ___

Analysis Key:
Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G

VOC = Volatile Organic Compound

TR Number: 6-043013577-110707-0023

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

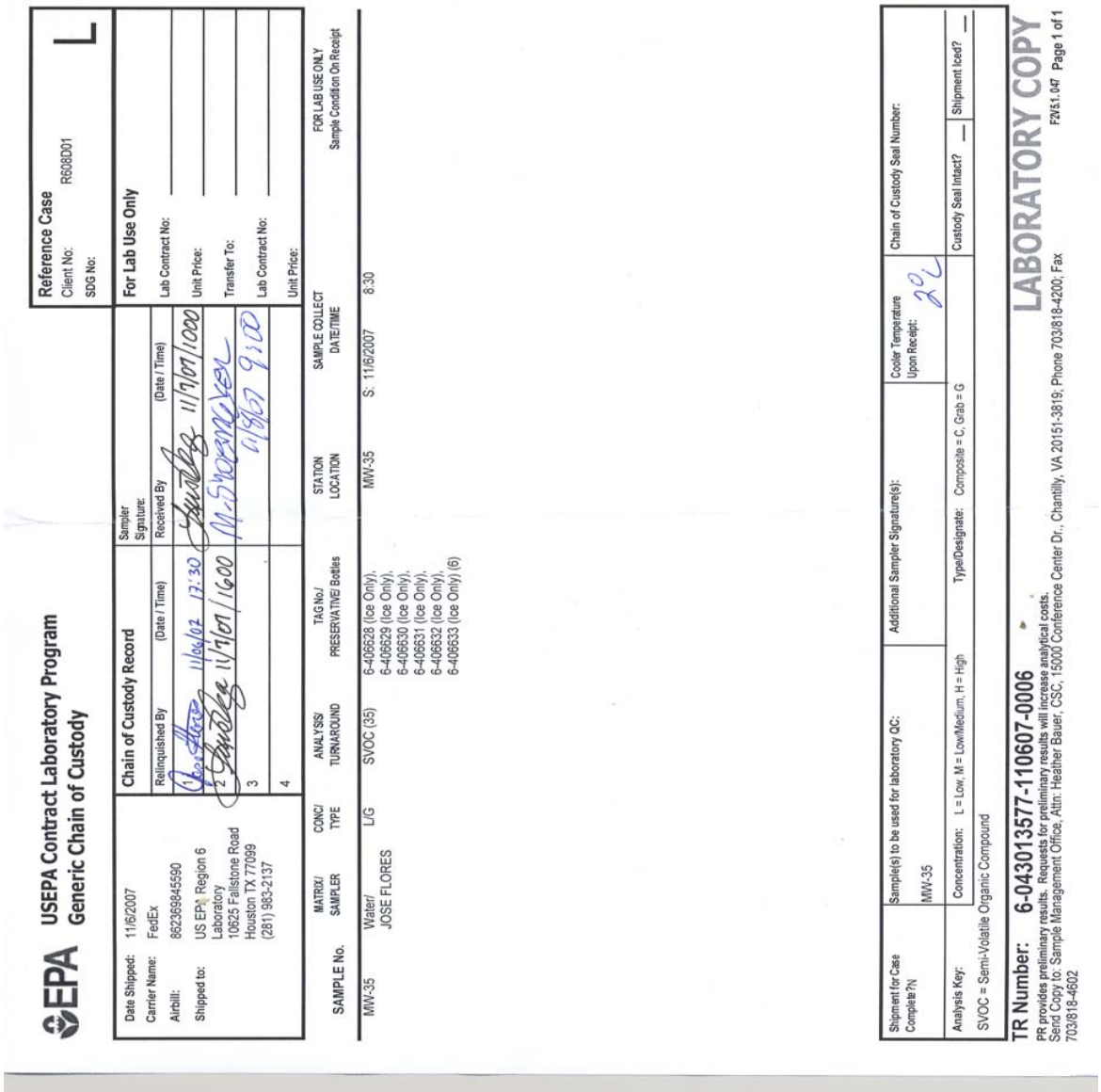
F2/51.04 Page 1 of 2

004520

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No: L

Date Shipped: 11/6/2007
Carrier Name: FedEx
Airbill: 862369845590
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	[illegible]	11/6/07 17:30	[illegible]	11/7/07 1000
2	[illegible]	11/7/07 1600	M. Shoemaker	11/8/07 9:00
3				
4				

Sampler Signature: [illegible]

For Lab Use Only

Lab Contract No:		Lab Contract No:	
Unit Price:		Unit Price:	
Transfer To:			

FOR LAB USE ONLY
Sample Condition On Receipt

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	
MW-35	Water/ JOSE FLORES	L/G	SVOC (35)	6-406628 (Ice Only), 6-406629 (Ice Only), 6-406630 (Ice Only), 6-406631 (Ice Only), 6-406632 (Ice Only), 6-406633 (Ice Only) (6)	MW-35	S: 11/6/2007	8:30

Shipment for Case Complete Y/N

Sample(s) to be used for laboratory QC: MW-35

Additional Sampler Signature(s):

Cooler Temperature Upon Receipt: 2°C

Chain of Custody Seal Number:

Analysis Key: Concentration: L = Low, M = Low/Medium, H = High Type/Designate: Composite = C, Grab = G

Custody Seal Intact? — Shipment Iced? —

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110607-0006

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

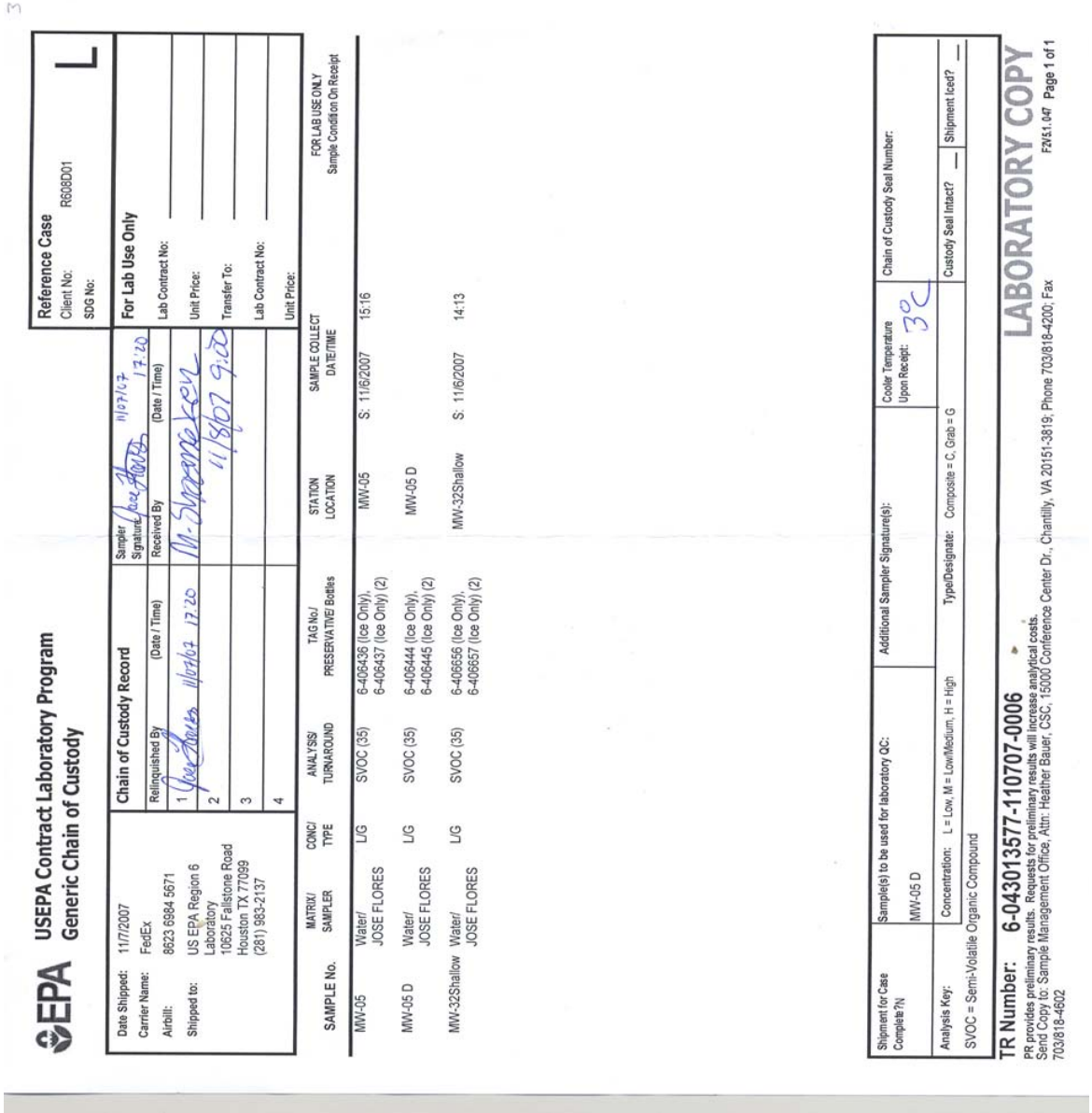
F2/51.04 Page 1 of 1

004521

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No: L

Date Shipped: 11/7/2007
Carrier Name: FedEx
Airbill: 8623 6984 5671
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	Joe Flores	11/7/07 17:20	M. Sparrenberger	11/8/07 9:20
2				
3				
4				

Sampler Signature: Joe Flores 11/7/07 17:20

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX / SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	
MW-05	Water/ JOSE FLORES	L/G	SVOC (35)	6-406436 (Ice Only), 6-406437 (Ice Only) (2)	MW-05	S: 11/6/2007	15:16
MW-05 D	Water/ JOSE FLORES	L/G	SVOC (35)	6-406444 (Ice Only), 6-406445 (Ice Only) (2)	MW-05 D		
MW-32Shallow	Water/ JOSE FLORES	L/G	SVOC (35)	6-406656 (Ice Only), 6-406657 (Ice Only) (2)	MW-32Shallow	S: 11/6/2007	14:13

FOR LAB USE ONLY
Sample Condition On Receipt

Shipment for Case Complete?N
Sample(s) to be used for laboratory QC: MW-05 D
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 3°C
Chain of Custody Seal Number:

Analysis Key:
Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G
Custody Seal Intact? —
Shipment Iced? —

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110707-0006

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819, Phone 703/818-4200, Fax 703/818-4602

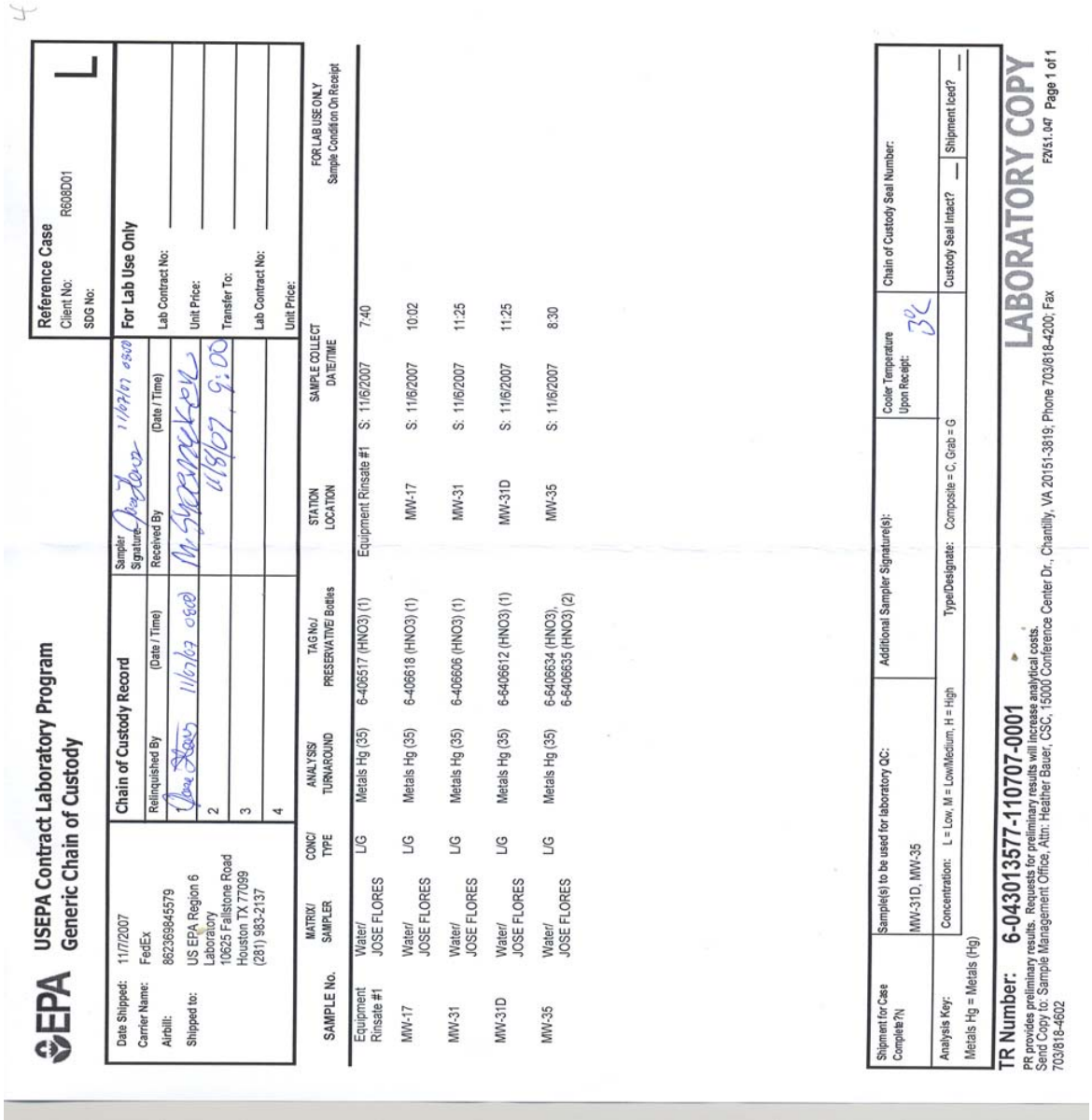
F2/S1.04f Page 1 of 1

004522

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No: L

Date Shipped: 11/7/2007
Carrier Name: FedEx
Airbill: 862369845579
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record
Sampler Signature: 11/07/07 0800
Relinquished By (Date / Time): 1 11/7/07 0800
Received By (Date / Time): 2 11/8/07 9:00
3
4

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
Equipment Rinsate #1	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406517 (HNO3) (1)	Equipment Rinsate #1	S: 11/6/2007 7:40	
MW-17	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406618 (HNO3) (1)	MW-17	S: 11/6/2007 10:02	
MW-31	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406606 (HNO3) (1)	MW-31	S: 11/6/2007 11:25	
MW-31D	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406612 (HNO3) (1)	MW-31D	S: 11/6/2007 11:25	
MW-35	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406634 (HNO3), 6-406635 (HNO3) (2)	MW-35	S: 11/6/2007 8:30	

Shipment for Case Complete ?N
Sample(s) to be used for laboratory QC: MW-31D, MW-35
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 3°C
Chain of Custody Seal Number:

Analysis Key: Metals Hg = Metals (Hg)
Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G
Custody Seal Intact? ___
Shipment Iced? ___

TR Number: 6-043013577-110707-0001
PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

LABORATORY COPY

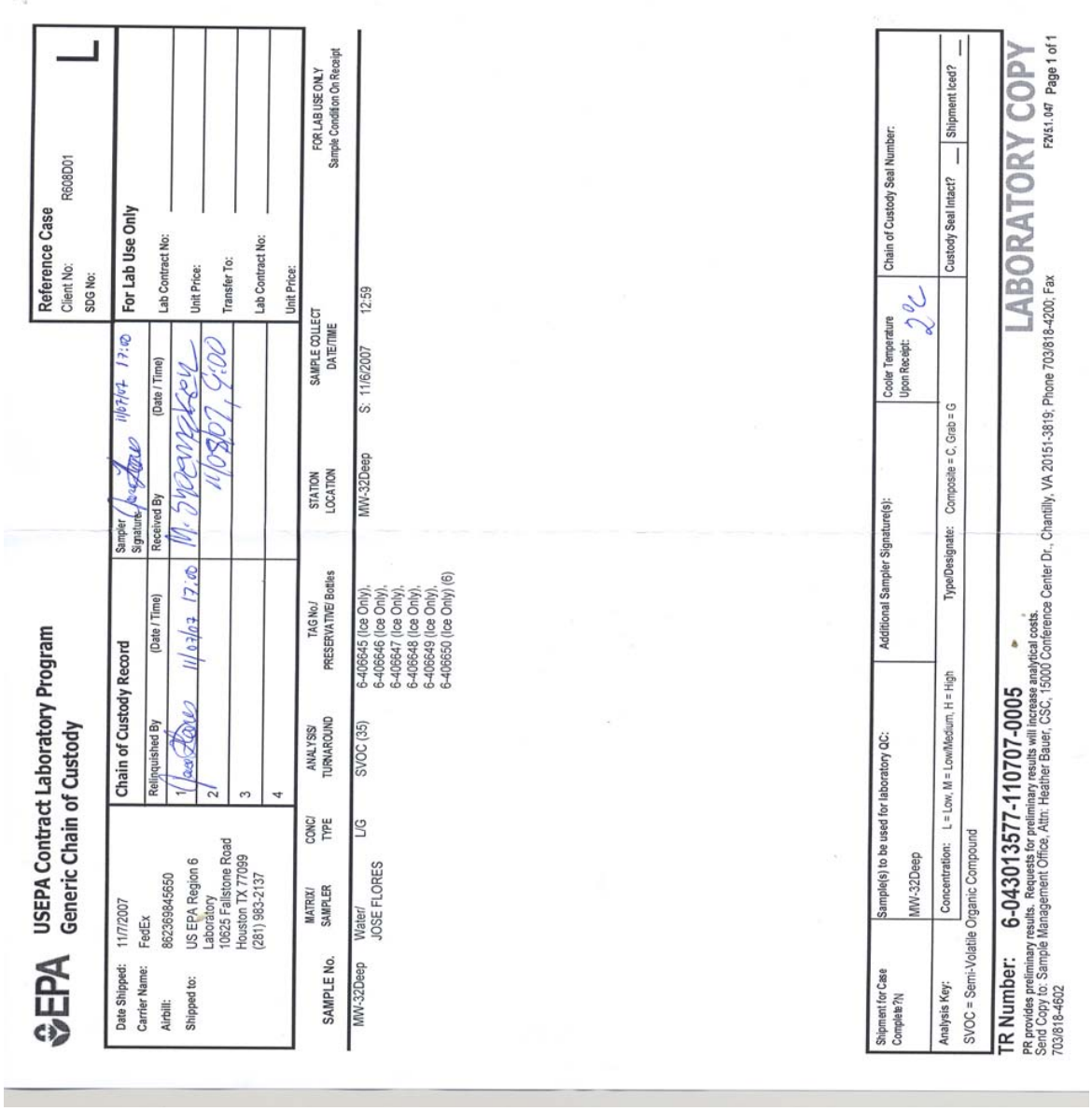
F2/S1.047 Page 1 of 1

004523

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped: 11/7/2007
Carrier Name: FedEx
Airbill: 862369845650
Shipped to: US EPA Region 6 Laboratory
10625 Fallstone Road
Houston TX 77099
(281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	Jose Flores	11/7/07 17:00	M. Sweamgakey	11/8/07 9:00
2				
3				
4				

Sampler Signature: Jose Flores 11/7/07 17:00

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
MW-32Deep	Water/ JOSE FLORES	L/G	SVOC (35)	6-406645 (Ice Only), 6-406646 (Ice Only), 6-406647 (Ice Only), 6-406648 (Ice Only), 6-406649 (Ice Only), 6-406650 (Ice Only) (6)	MW-32Deep	S: 11/6/2007 12:59	

Shipment for Case Complete?N
Sample(s) to be used for laboratory QC: MW-32Deep
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 2°C
Chain of Custody Seal Number:

Analysis Key:
Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G
Custody Seal Intact? ___ Shipment Iced? ___

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110707-0005

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

LABORATORY COPY

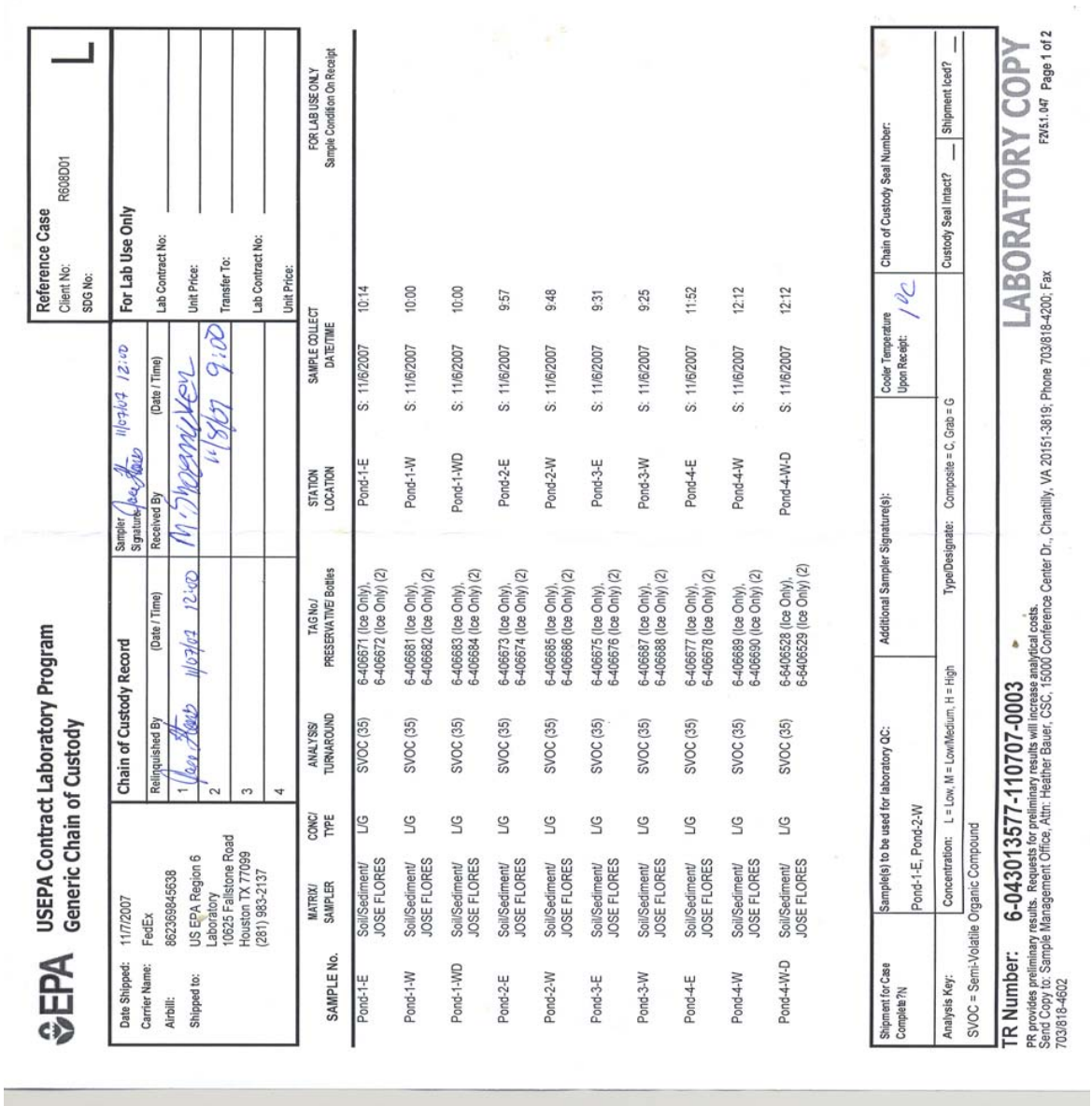
F2/v1.0/7 Page 1 of 1

004524

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:

Date Shipped:	11/7/2007	Chain of Custody Record	
Carrier Name:	FedEx	Relinquished By / (Date / Time)	Received By / (Date / Time)
Airbill:	862369845638	1 (Date / Time) 11/07/07 12:00	11/8/07 9:00
Shipped to:	US EPA Region 6 Laboratory 10625 Fallstone Road Houston TX 77099 (281) 983-2137	2	
		3	
		4	

Sampler Signature: 11/07/07 12:00

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME		FOR LAB USE ONLY Sample Condition On Receipt
Pond-1-E	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406671 (Ice Only), 6-406672 (Ice Only) (2)	Pond-1-E	S: 11/6/2007	10:14	
Pond-1-W	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406681 (Ice Only), 6-406682 (Ice Only) (2)	Pond-1-W	S: 11/6/2007	10:00	
Pond-1-WD	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406683 (Ice Only), 6-406684 (Ice Only) (2)	Pond-1-WD	S: 11/6/2007	10:00	
Pond-2-E	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406673 (Ice Only), 6-406674 (Ice Only) (2)	Pond-2-E	S: 11/6/2007	9:57	
Pond-2-W	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406685 (Ice Only), 6-406686 (Ice Only) (2)	Pond-2-W	S: 11/6/2007	9:48	
Pond-3-E	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406675 (Ice Only), 6-406676 (Ice Only) (2)	Pond-3-E	S: 11/6/2007	9:31	
Pond-3-W	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406687 (Ice Only), 6-406688 (Ice Only) (2)	Pond-3-W	S: 11/6/2007	9:25	
Pond-4-E	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406677 (Ice Only), 6-406678 (Ice Only) (2)	Pond-4-E	S: 11/6/2007	11:52	
Pond-4-W	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406689 (Ice Only), 6-406690 (Ice Only) (2)	Pond-4-W	S: 11/6/2007	12:12	
Pond-4-W-D	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-6406528 (Ice Only), 6-6406529 (Ice Only) (2)	Pond-4-W-D	S: 11/6/2007	12:12	

Shipment for Case Complete ?N	Sample(s) to be used for laboratory QC: Pond-1-E, Pond-2-W	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 1.2C	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Custody Seal Intact? —	Shipment Iced? —
SVOC = Semi-Volatile Organic Compound				

TR Number: 6-043013577-110707-0003

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

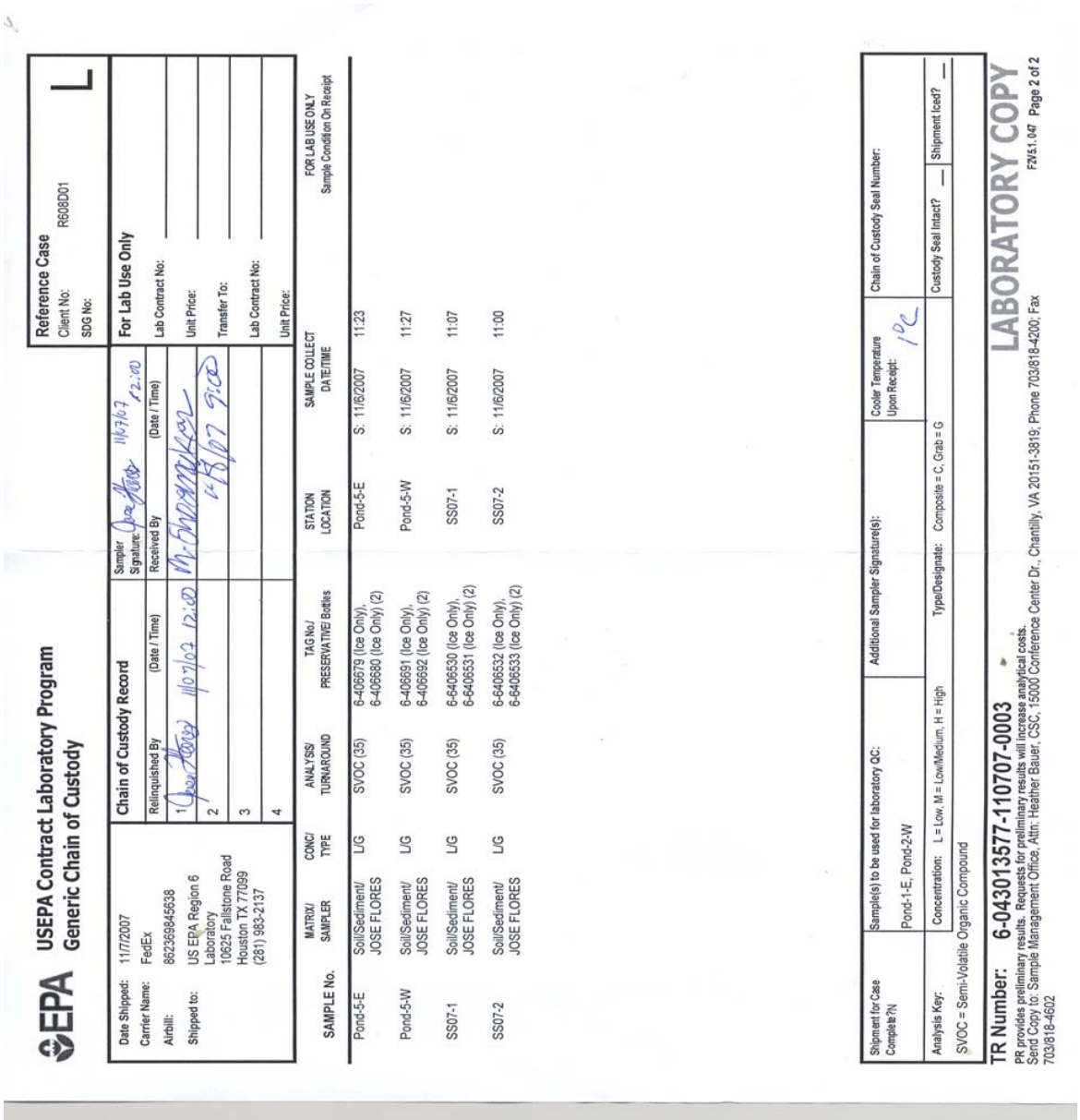
F2/51.047 Page 1 of 2

004525

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA

USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:

L

Date Shipped:	11/7/2007	Chain of Custody Record	Sampler Signature: 11/7/07 12:00
Carrier Name:	FedEx	Relinquished By (Date / Time)	Received By (Date / Time)
Airbill:	862369845638	1 11/7/07 12:00	
Shipped to:	US EPA Region 6 Laboratory 10625 Fallstone Road Houston TX 77099 (281) 983-2137	2	11/8/07 9:00
		3	
		4	

For Lab Use Only

Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	
Pond-5-E	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406679 (Ice Only), 6-406680 (Ice Only) (2)	Pond-5-E	S: 11/6/2007	11:23
Pond-5-W	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-406691 (Ice Only), 6-406692 (Ice Only) (2)	Pond-5-W	S: 11/6/2007	11:27
SS07-1	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-6406530 (Ice Only), 6-6406531 (Ice Only) (2)	SS07-1	S: 11/6/2007	11:07
SS07-2	Soil/Sediment/ JOSE FLORES	L/G	SVOC (35)	6-6406532 (Ice Only), 6-6406533 (Ice Only) (2)	SS07-2	S: 11/6/2007	11:00

FOR LAB USE ONLY
Sample Condition On Receipt

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC: Pond-1-E, Pond-2-W	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 1°C	Chain of Custody Seal Number:	
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G		Custody Seal Intact? —	Shipment Iced? —

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110707-0003

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC; 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

LABORATORY COPY

F2/51.0/7 Page 2 of 2

004526

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

EPA USEPA Contract Laboratory Program Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped:	11/8/2007
Carrier Name:	FedEx
Airbill:	8623 6984 5730
Shipped to:	US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By (Date / Time)	Received By (Date / Time)
Sampler Signature:	Jose Flores 11/08/07 1900	
1	Jose Flores 11/08/07 1900	M. Shoemaker 11/9/07, 9:05
2		
3		
4		

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
B-14	Water/ JOSE FLORES	L/G	VOC (35)	6-6406534 (HCL), 6-6406535 (HCL), 6-6406536 (HCL) (3)	B-14	S: 11/8/2007	11:05
Equipment Rinsate #2	Water/ JOSE FLORES	L/G	VOC (35)	6-406520 (HCL), 6-406521 (HCL), 6-406522 (HCL) (3)	Equipment Rinsate #2	S: 11/7/2007	9:25
Field Blank #2	Water/ JOSE FLORES	L/G	VOC (35)	6-406668 (HCL), 6-406669 (HCL), 6-406670 (HCL) (3)	Field Blank #2	S: 11/8/2007	10:24
MW-03	Water/ JOSE FLORES	L/G	VOC (35)	6-406401 (HCL), 6-406402 (HCL), 6-406403 (HCL) (3)	MW-03	S: 11/7/2007	10:20
MW-06	Water/ JOSE FLORES	L/G	VOC (35)	6-406409 (HCL), 6-406410 (HCL), 6-406411 (HCL) (3)	MW-06	S: 11/7/2007	12:15
MW-08	Water/ JOSE FLORES	L/G	VOC (35)	6-406417 (HCL), 6-406418 (HCL), 6-406419 (HCL) (3)	MW-08	S: 11/7/2007	15:34
MW-14	Water/ JOSE FLORES	L/G	VOC (35)	6-406449 (HCL), 6-406450 (HCL), 6-406451 (HCL) (3)	MW-14	S: 11/8/2007	10:05
MW-28	Water/ JOSE FLORES	L/G	VOC (35)	6-406425 (HCL), 6-406426 (HCL), 6-406427 (HCL) (3)	MW-28	S: 11/8/2007	8:40
MW-32Deep	Water/ JOSE FLORES	L/G	VOC (35)	6-406636 (HCL), 6-406637 (HCL), 6-406638 (HCL), 6-406639 (HCL), 6-406640 (HCL), 6-406641 (HCL), 6-406642 (HCL), 6-406643 (HCL), 6-406644 (HCL) (9)	MW-32Deep	S: 11/6/2007	12:59

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC: MW-32Deep	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 3°C	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G		Custody Seal Intact? ___ Shipment Iced? ___
VOC = Volatile Organic Compound				

TR Number: 6-043013577-110807-0010

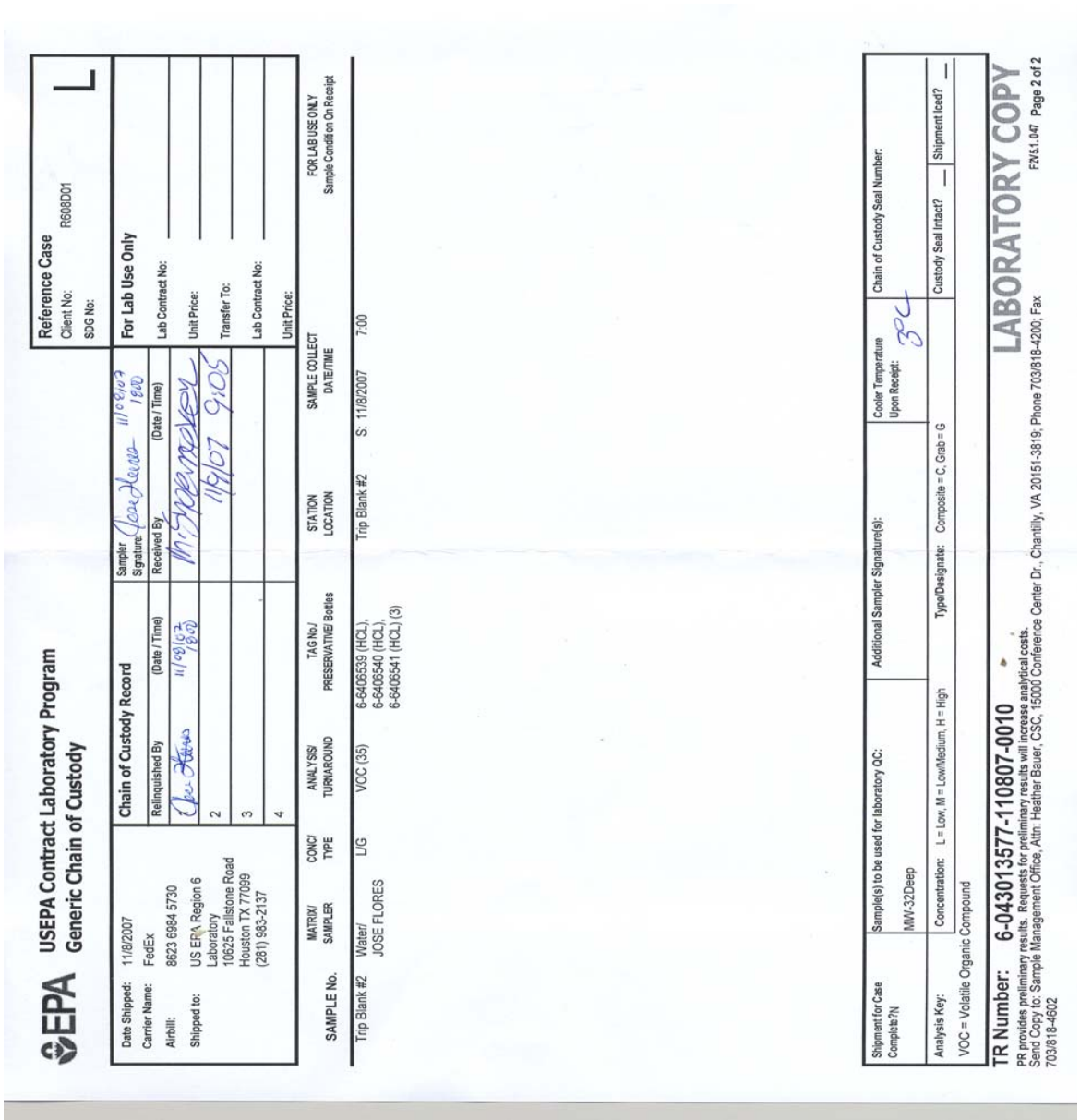
LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped: 11/8/2007
Carrier Name: FedEx
Airbill: 8623 6984 5730
Shipped to: US EPA Region 6 Laboratory
10625 Fallstone Road
Houston TX 77099
(281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	[signature]	11/08/07 1800	[signature]	11/8/07 1800
2			[signature]	11/9/07 9:05
3				
4				

Sampler Signature: [signature] 11/8/07 1800

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME
Trip Blank #2	Water/ JOSE FLORES	L/G	VOC (35)	6-6406539 (HCL), 6-6406540 (HCL), 6-6406541 (HCL) (3)	Trip Blank #2	S: 11/8/2007 7:00

FOR LAB USE ONLY
Sample Condition On Receipt

Shipment for Case Complete ?N
Sample(s) to be used for laboratory QC: MW-32Deep
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 3°C
Chain of Custody Seal Number:

Analysis Key:
Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G
Custody Seal Intact? ___
Shipment Iced? ___

VOC = Volatile Organic Compound

TR Number: 6-043013577-110807-0010

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2N51.047 Page 2 of 2

004528

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped:	11/8/2007
Carrier Name:	FedEx
Airbill:	8623 6984 5719
Shipped to:	US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By (Date / Time)	Received By (Date / Time)
1	Jose Flores 11/08/07 1500	M. Thornton 11/9/07 9:05
2		
3		
4		

Sampler Signature: Jose Flores 11/08/07 1500

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
B-14	Water/ JOSE FLORES	L/G	SVOC (35)	6-6406537 (Ice Only), 6-6406538 (Ice Only) (2)	B-14	S: 11/8/2007	11:05
Equipment Rinsate #2	Water/ JOSE FLORES	L/G	SVOC (35)	6-406523 (Ice Only), 6-406524 (Ice Only) (2)	Equipment Rinsate #2	S: 11/7/2007	9:25
MW-03	Water/ JOSE FLORES	L/G	SVOC (35)	6-406404 (Ice Only), 6-406405 (Ice Only) (2)	MW-03	S: 11/7/2007	10:20
MW-06	Water/ JOSE FLORES	L/G	SVOC (35)	6-406412 (Ice Only), 6-406413 (Ice Only) (2)	MW-06	S: 11/7/2007	12:15
MW-08	Water/ JOSE FLORES	L/G	SVOC (35)	6-406420 (Ice Only), 6-406421 (Ice Only) (2)	MW-08	S: 11/7/2007	15:34

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 2°	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G		Custody Seal Intact? ___ Shipment Iced? ___

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110807-0008

LABORATORY COPY

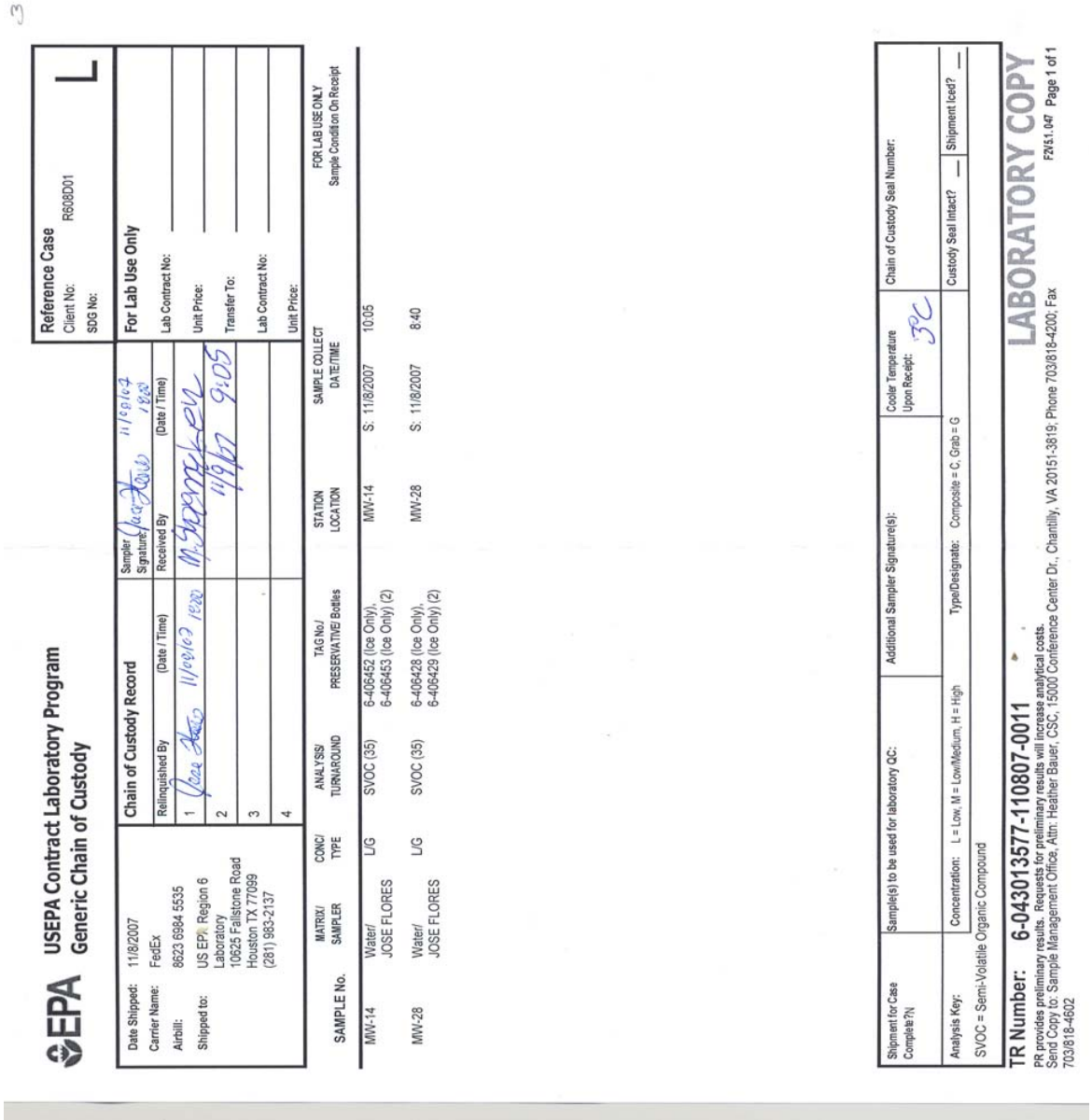
PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2V5.1.047 Page 1 of 1

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No: L

Date Shipped: 11/8/2007
Carrier Name: FedEx
Airbill: 8623 6984 5535
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	Jose Flores	11/9/07 1230	M. Stapleton	11/9/07 9:05
2				
3				
4				

Sampler Signature: Jose Flores 11/9/07 1230

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	
MW-14	Water/ JOSE FLORES	L/G	SVOC (35)	6-406452 (Ice Only), 6-406453 (Ice Only) (2)	MW-14	S: 11/8/2007	10:05
MW-28	Water/ JOSE FLORES	L/G	SVOC (35)	6-406428 (Ice Only), 6-406429 (Ice Only) (2)	MW-28	S: 11/8/2007	8:40

FOR LAB USE ONLY
Sample Condition On Receipt

Shipment for Case Complete?N
Sample(s) to be used for laboratory QC:
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 3°C
Chain of Custody Seal Number:

Analysis Key: Concentration: L = Low, M = Low/Medium, H = High; Type/Designate: Composite = C, Grab = G
Custody Seal Intact? ___ Shipment Iced? ___

SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110807-0011

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

FZ\51.\04\ Page 1 of 1

004530

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

EPA USEPA Contract Laboratory Program Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped:	11/8/2007
Carrier Name:	FedEx
Airbill:	8623 6984 5498
Shipped to:	US EPA Region 6 Laboratory 10625 Fallstone Road Houston TX 77099 (281) 983-2137

Chain of Custody Record

	Relinquished By (Date / Time)	Received By (Date / Time)
1	11/08/07 1800	11/9/07 9:05
2		
3		
4		

Sampler Signature: 11/08/07 18:00

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
Equipment Rinsate #2	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406525 (HNO3) (1)	Equipment Rinsate #2	S: 11/7/2007 9:25	
MW-03	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406406 (HNO3) (1)	MW-03	S: 11/7/2007 10:20	
MW-05	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406438 (HNO3) (1)	MW-05	S: 11/6/2007 15:16	
MW-05 D	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406446 (HNO3) (1)	MW-05 D	S: 11/6/2007 15:16	
MW-06	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406414 (HNO3) (1)	MW-06	S: 11/7/2007 12:15	
MW-08	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406422 (HNO3) (1)	MW-08	S: 11/7/2007 15:34	
MW-14	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406454 (HNO3) (1)	MW-14	S: 11/8/2007 10:05	
MW-28	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406430 (HNO3) (1)	MW-28	S: 11/8/2007 8:40	
MW-32Deep	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406651 (HNO3), 6-406652 (HNO3) (2)	MW-32Deep	S: 11/6/2007 12:59	
MW-32Shallow	Water/ JOSE FLORES	L/G	Metals Hg (35)	6-406658 (HNO3) (1)	MW-32Shallow	S: 11/6/2007 14:13	

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC: MW-32Deep	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 3°C	Chain of Custody Seal Number:
Analysis Key: Metals Hg = Metals (Hg)	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Custody Seal Intact? __	Shipment Iced? __

TR Number: 6-043013577-110807-0003

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2V5.1.047 Page 1 of 1

Environmental Protection Agency
Region 6 Laboratory
10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No:
L

Date Shipped:	11/8/2007
Carrier Name:	FedEx
Airbill:	8623 6984 5693
Shipped to:	US EPA Region 6 Laboratory 10625 Fallstone Road Houston TX 77099 (281) 983-2137

Chain of Custody Record

	Relinquished By (Date / Time)	Received By (Date / Time)
1	11/8/07 0900	11/9/07 9:05
2		
3		
4		

Sampler Signature: 11/08/07 0900

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	FOR LAB USE ONLY Sample Condition On Receipt
BKG-1	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406457 (Ice Only), 6-406458 (Ice Only), 6-406459 (Ice Only) (3)	BKG-1	S: 11/7/2007 8:46	
BKG-10	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406507 (Ice Only), 6-406508 (Ice Only), 6-406509 (Ice Only) (3)	BKG-10	S: 11/7/2007 10:15	
BKG-2	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406462 (Ice Only), 6-406463 (Ice Only), 6-406464 (Ice Only) (3)	BKG-2	S: 11/7/2007 10:24	
BKG-3	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406467 (Ice Only), 6-406468 (Ice Only), 6-406469 (Ice Only) (3)	BKG-3	S: 11/7/2007 10:34	
BKG-4	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406472 (Ice Only), 6-406473 (Ice Only), 6-406474 (Ice Only) (3)	BKG-4	S: 11/7/2007 10:45	
BKG-5	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406477 (Ice Only), 6-406478 (Ice Only), 6-406479 (Ice Only) (3)	BKG-5	S: 11/7/2007 9:03	
BKG-6	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406487 (Ice Only), 6-406488 (Ice Only), 6-406489 (Ice Only) (3)	BKG-6	S: 11/7/2007 9:32	
BKG-6D	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406482 (Ice Only), 6-406483 (Ice Only), 6-406484 (Ice Only) (3)	BKG-6D	S: 11/7/2007 9:32	
BKG-7	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406492 (Ice Only), 6-406493 (Ice Only), 6-406494 (Ice Only) (3)	BKG-7	S: 11/7/2007 9:48	
BKG-8	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406497 (Ice Only), 6-406498 (Ice Only), 6-406499 (Ice Only) (3)	BKG-8	S: 11/7/2007 10:01	

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC: BKG-2, BKG-7	Additional Sampler Signature(s):	Cooler Temperature Upon Receipt: 3°C	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Custody Seal Intact? __	Shipment Iced? __

Metals Hg = Metals (Hg), SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110807-0001

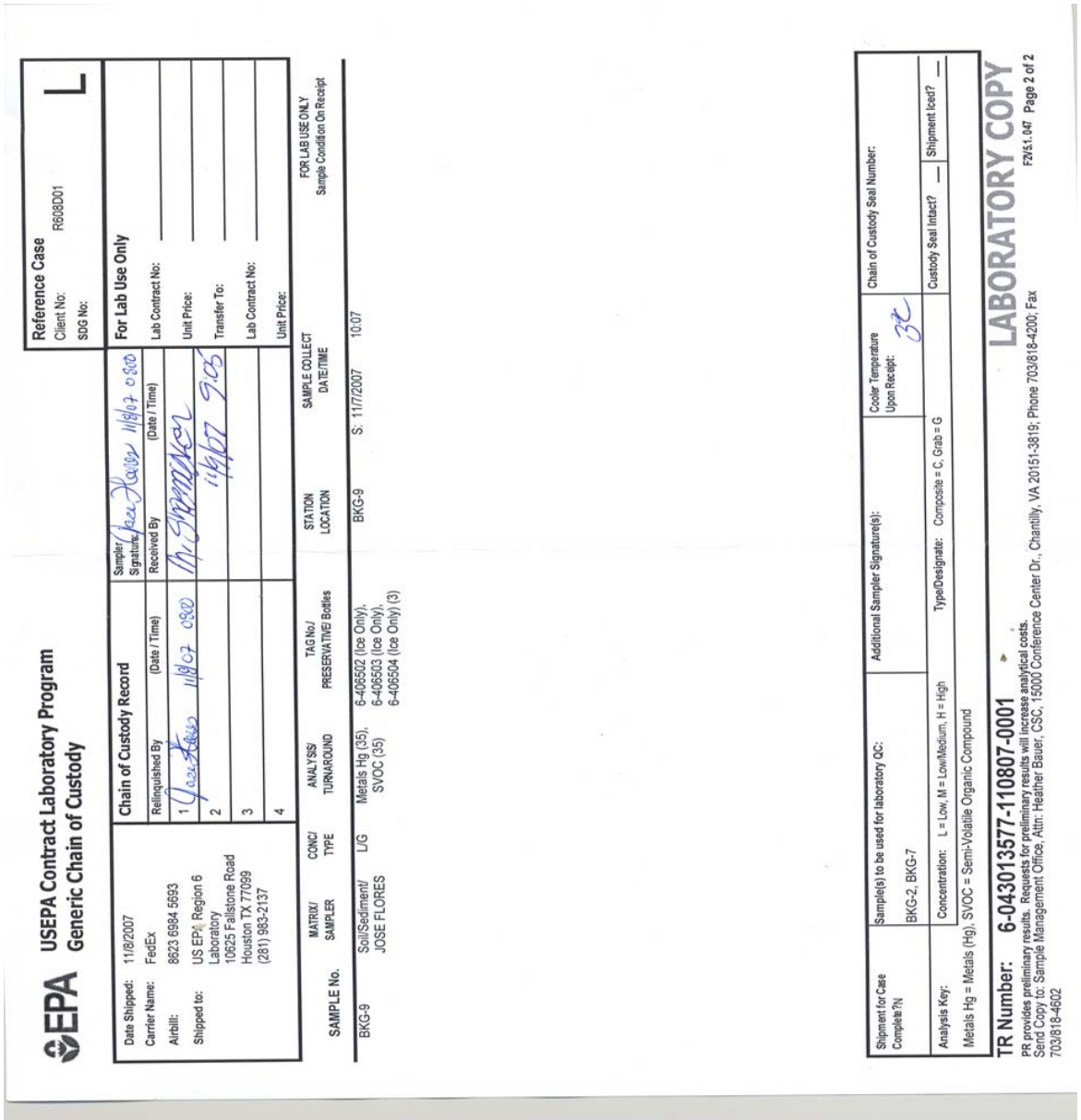
LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248



EPA USEPA Contract Laboratory Program
Generic Chain of Custody

Reference Case
Client No: R608D01
SDG No: L

Date Shipped: 11/8/2007
Carrier Name: FedEx
Airbill: 8623 6984 5693
Shipped to: US EPA Region 6 Laboratory, 10625 Fallstone Road, Houston TX 77099, (281) 983-2137

Chain of Custody Record

	Relinquished By	(Date / Time)	Received By	(Date / Time)
1	Jose Flores	11/8/07 0800	M Simmons	11/8/07 0805
2				
3				
4				

Sampler Signature: Jose Flores 11/8/07 0800

For Lab Use Only
Lab Contract No:
Unit Price:
Transfer To:
Lab Contract No:
Unit Price:
FOR LAB USE ONLY
Sample Condition On Receipt

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME
BKG-9	Soil/Sediment/ JOSE FLORES	L/G	Metals Hg (35), SVOC (35)	6-406502 (Ice Only), 6-406503 (Ice Only), 6-406504 (Ice Only) (3)	BKG-9	S: 11/7/2007 10:07

Shipment for Case Complete?N
Sample(s) to be used for laboratory QC: BKG-2, BKG-7
Additional Sampler Signature(s):
Cooler Temperature Upon Receipt: 3C
Chain of Custody Seal Number:

Analysis Key: Concentration: L = Low, M = Low/Medium, H = High
Type/Designate: Composite = C, Grab = G
Custody Seal Intact? — Shipment Iced? —

Metals Hg = Metals (Hg), SVOC = Semi-Volatile Organic Compound

TR Number: 6-043013577-110807-0001

LABORATORY COPY

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2v5.1.047 Page 2 of 2

004533

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Notes and Definitions

The units for surrogates on VOA solid samples are reported in µg/L instead of the expected µg/Kg for a solid sample. The difference is because the surrogate spiking procedure is a post sample preparation addition, and the units are based on the concentration of the surrogate in the diluted extract, not the solid sample.

R	The presence or absence of the analyte can not be determined from the data due to severe quality control problems. The data are rejected and considered unusable.
L	The identification of the analyte is acceptable; the reported value may be biased low. The actual value is expected to be greater than the reported value.
K	The identification of the analyte is acceptable; the reported value may be biased high. The actual value is expected to be less than the reported value.
J	The identification of the analyte is acceptable; the reported value is an estimate.
B	Blank Related - The concentration found in the sample was less than 10X the concentration found in the associated extraction, digestion and/or analysis blank. Presence in the sample is therefore suspect.
A	This sample was extracted at a single acid pH.
HTS	Sample was prepared and/or analyzed past recommended holding time. Concentrations should be considered minimum values.
AES	Atomic Emission Spectrometer
CVAA	Cold Vapor Atomic Absorption
ECD	Electron Capture Detector
GC	Gas Chromatograph
GFAA	Graphite Furnace Atomic Absorption
ICP	Inductively Coupled Plasma
MS	Mass Spectrometer
NA	Not Applicable
NPD	Nitrogen Phosphorous Detector
NR	Not Reported
TCLP	Toxicity Characteristic Leaching Procedure
U	Undetected
#	Out of QC limits

Environmental Protection Agency

Region 6 Laboratory

10625 Fallstone Road, Houston, TX 77099
Phone:(281)983-2100 Fax:(281)983-2248

Initial pressure in air analyses is the pressure at which the canister was received in psia (pounds *per* square inch absolute pressure).

The pH reported for Volatile liquid samples was tested using a 0-14 pH indicator strip for the purpose of verifying chemical preservation.

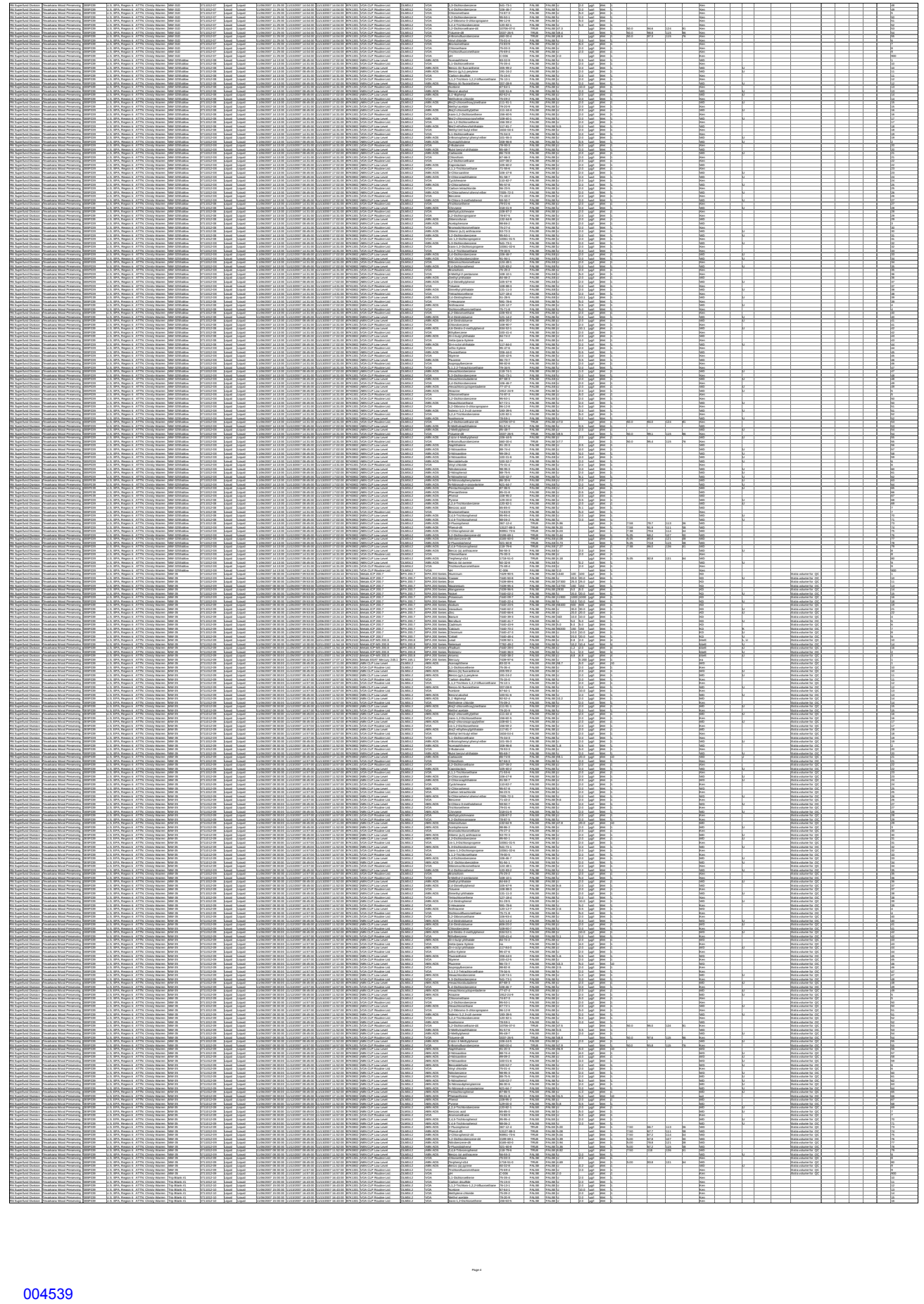
The statistical software used for the reporting of toxicity data is ToxStat 3.5,Western Ecosystems Technology, Inc., Cheyenne, Wyoming 1996.

SUBJECT	PROJECT	PROJECTNUM	LABNAME	SAMPLEMAR	LABSHIPID	BATCH1	BPTBATCH	SAMPDATE	PREPDATE	ANADATE	BATCH	METHODCODE	METHODNAME	PREPNAME	ANALYTE	CASNUMBER	SURROGATE	TIC	RESULT	RL	UNITS	BASIS	DILUTION	SPIKELEVEL	RECOVERY	SPIKEREC	ZONEREC	ANALYST	PGCLEN	LMOTH	BMOTH	LATITUDE	LONGITUDE	COMMENT	BMOTH1	BMOTH2	BMOTH3	BMOTH4	BMOTH5	ANALYTICMETH
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Acenaphthene	83-32-9		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										1
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzo (k) fluoranthene	207-08-9		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										50
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzo (a,h,i) perylene	191-24-2		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										51
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzo (a) anthracene	56-55-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										52
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzyl alcohol	100-51-6		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										53
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Bis(2-chloroethoxy)methane	111-91-1		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										54
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Bis(2-chloroethyl)ether	111-44-4		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										55
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Bis(2-ethylhexyl)phthalate	117-81-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										56
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Butyl benzyl phthalate	85-68-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										57
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Carbazole	86-74-8		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										58
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Chrysene	218-01-9		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										59
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Dibenz (a,h) anthracene	53-70-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										60
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Dibenzofuran	132-64-9		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										61
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Diethyl phthalate	84-66-2		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										62
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Dimethyl phthalate	131-11-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										63
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Di-n-butyl phthalate	84-74-2		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										64
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Di-n-octyl phthalate	117-84-0		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										65
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Fluoranthene	206-44-0		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										66
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Fluorene	86-73-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										67
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachlorobenzene	118-74-1		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										68
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachlorobutadiene	87-68-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										69
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachlorocyclopentadiene	77-47-4		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										70
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachloroethane	67-72-1		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										71
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachlorophene	70-30-4		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										72
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Hexachloropropene	1888-71-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										73
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Indeno (1,2,3-cd) pyrene	193-39-5		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										74
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Isophorone	78-59-1		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										75
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Naphthalene	91-20-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										76
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Nitrobenzene	98-95-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										77
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	N-Nitrosodimethylamine	62-75-9		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										78
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	N-Nitroso-di-n-propylamine	621-64-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										79
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	N-Nitrosodiphenylamine	86-30-6		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										80
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Pentachlorophenol	87-86-5		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										81
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Phenanthrene	85-01-8		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										82
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Phenol	108-95-2		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										83
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Pyrene	129-00-0		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										84
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	1,2,4-Trichlorobenzene	120-82-1		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										85
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	2-Fluorobiphenyl	321-60-8		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										86
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	2-Fluorophenol	367-12-4		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										87
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Bromophenyl-phenylether	101-55-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										88
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Chloroaniline	106-47-8		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										89
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Chlorophenyl-phenylether	7005-72-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										90
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Methylphenol	106-44-5		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										91
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Nitroaniline	100-01-6		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										92
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	4-Nitrophenol	100-02-7		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										93
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Acenaphthylene	208-96-8		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										94
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Aniline	62-53-3		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										95
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzoic acid	65-85-0		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										96
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzyl alcohol	100-51-6		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										97
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzoic acid	65-85-0		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										98
RM Superfund Division	Texarkana Wood Preserving	SWDP39	U.S. EPA, Region 6	4TTN, Christy Warren	Equipment Rinsate1	571160N-01	Liquid	Liquid	11/26/2007 07:40:00	11/12/2007 08:05:00	11/13/2007 14:58:00	R7N0083	SW8-CLP Low Level	SILMA1-2	ABN ACIS	Benzyl alcohol	100-51-6		FALSE	FALSE	0.5	ug/l	Wet	1				MS		2										99

004536

| | | |

Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Chrysene	224-01-9	PAL55	PAL56 U		64.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:25:00	5/13/2007 12:25:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Methylcyclohexane	108-87-2	PAL55	PAL56 U		52.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	1,2-Dichloropropane	78-87-5	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:35:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Dibenz(a,h)anthracene	53-70-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	1,4-Dichlorobenzene	106-46-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Bromodichloromethane	75-27-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	1,1,2-Trichloroethane	79-00-5	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	1,2-Dichlorobenzene	1330-20-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	3,3'-Dichlorobenzidine	91-94-1	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(a)anthracene	56-55-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Ethylbenzene	100-41-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	2,4-Dinitrotoluene	121-14-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	2,6-Dinitrotoluene	606-20-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Di-n-octyl phthalate	117-84-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(b)fluoranthene	205-99-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	4-Methylphenol	106-44-5	PAL55	PAL56 U		50	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(k)fluoranthene	207-08-9	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Tetrachloroethene	127-18-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Hexachlorobutadiene	87-68-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Chlorobenzene	108-90-7	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	N-Nitrosodiphenylamine	86-30-6	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	N-Nitrosodi-n-propylamine	621-64-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Bis(2-chloroethyl)ether	111-44-4	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Dimethylphthalate	131-11-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Acenaphthylene	208-96-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(g,h,i)perylene	191-24-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Fluoranthene	206-44-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Fluorene	86-73-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Phenanthrene	85-01-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Anthracene	120-12-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Carbazole	86-74-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Di-n-butylphthalate	84-74-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Pyrene	129-00-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Butylbenzylphthalate	85-68-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	3,3'-Dimethylbenzidine	119-93-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(a)pyrene	50-32-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Indeno(1,2,3-cd)pyrene	193-39-5	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Dibenz(a,h)anthracene	53-70-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	1,4-Dichlorobenzene	106-46-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Bromodichloromethane	75-27-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	1,1,2-Trichloroethane	79-00-5	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	1,2-Dichlorobenzene	1330-20-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	3,3'-Dichlorobenzidine	91-94-1	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(a)anthracene	56-55-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Ethylbenzene	100-41-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	2,4-Dinitrotoluene	121-14-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	2,6-Dinitrotoluene	606-20-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Di-n-octyl phthalate	117-84-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(b)fluoranthene	205-99-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	4-Methylphenol	106-44-5	PAL55	PAL56 U		50	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(k)fluoranthene	207-08-9	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Tetrachloroethene	127-18-4	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Hexachlorobutadiene	87-68-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 12:45:00	5/13/2007 12:45:00	BKN1983	VOA CLP Routine Lab	CLM614.2	VOA	Chlorobenzene	108-90-7	PAL55	PAL56 U		20.0	ug/l	Met	S					Kes									104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	N-Nitrosodiphenylamine	86-30-6	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	N-Nitrosodi-n-propylamine	621-64-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Bis(2-chloroethyl)ether	111-44-4	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Dimethylphthalate	131-11-3	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Acenaphthylene	208-96-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Benzo(g,h,i)perylene	191-24-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Fluoranthene	206-44-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Fluorene	86-73-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Phenanthrene	85-01-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Anthracene	120-12-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Carbazole	86-74-8	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Di-n-butylphthalate	84-74-2	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Pyrene	129-00-0	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Superfund Division	Pocatalaua Wood Preserving	SWP339	U.S. MPA Region 4	ATTN: Christy Warren	MW-09D	37111202-04	Liquid	Liquid	5/28/2007 15:16:55	11/12/2007 08:45:00	5/13/2007 21:40:00	BKN1983	MBN CLP Low Level	CLM614.2	MBN ADS	Butylbenzylphthalate	85-68-7	PAL55	PAL56 U		65.0	ug/l	Met	S					9455			J2						104
Ms Super



004539

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

| | | |

LABNAME	LABSAMPID	QCTYPE	MATRIX	PREPDATE	ANADATE	BATCH	METHODCODE	METHODNAME	PREPNAME	ANALYTE	CASNUMBER	SURROGATE	TIC	RESULT	DL	RL	UNITS	BASIS	DILUTION	SOURCEID	SOURCEREF	SPIKELEVEL	RECOVERY	RPD	UPPERCL	LOWERCL	RPDCL	ANALYST	PSIGLIDS	LINDTE	ANADTE	ANALYTEORDER
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Acenaphthene	83-32-9		FALSE	FALSE	U	10.5	ug/l	Wet	1									WID		U	6
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzo (b) fluoranthene	205-99-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	10
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzo (g,h,i) perylene	191-24-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	11
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzo (k) fluoranthene	207-08-9		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	12
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzyl alcohol	100-51-6		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	13
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,1'-Biphenyl	92-52-4		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	14
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Bis(2-chloroethoxy)methane	111-91-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	15
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Bis(2-chloroethyl)ether	111-44-4		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	16
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Bis(2-chloroisopropyl)ether	108-60-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	17
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Bis(2-ethylhexyl)phthalate	117-81-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	18
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Bromophenyl phenyl ether	101-55-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	19
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Acenaphthylene	208-96-8		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	2
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Butyl benzyl phthalate	85-68-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	20
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Carbazole	86-74-8		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	21
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Caprolactam	105-60-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	22
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Chloroaniline	106-47-8		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	23
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Chloronaphthalene	91-58-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	24
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Chlorophenol	95-57-8		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	25
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Chlorophenyl phenyl ether	7005-72-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	26
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Chloro-3-methylphenol	59-50-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	27
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Chrysene	218-01-9		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	28
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Dibenzofuran	132-64-9		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	29
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Acetophenone	98-86-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	3
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Dibenz (a,h) anthracene	53-70-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	30
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,2-Dichlorobenzene	95-50-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	31
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,3-Dichlorobenzene	541-73-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	32
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,4-Dichlorobenzene	106-46-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	33
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	3,3'-Dichlorobenzidine	91-94-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	34
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4-Dichlorophenol	120-83-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	35
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Diethyl phthalate	84-66-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	36
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4-Dimethylphenol	105-67-9		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	37
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Dimethyl phthalate	131-11-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	38
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4,6-Dinitro-2-methylphenol	534-52-1		FALSE	FALSE	U	10.0	ug/l	Wet	1									WID		U	39
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Anthracene	120-12-7		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	4
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4-Dinitrotoluene	121-14-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	40
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,6-Dinitrotoluene	606-20-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	41
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4,6-Dinitro-2-methylphenol	534-52-1		FALSE	FALSE	U	10.0	ug/l	Wet	1									WID		U	42
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Di-n-butyl phthalate	84-74-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	43
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Di-n-octyl phthalate	117-84-0		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	44
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Fluoranthene	206-44-0		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	45
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Fluorene	86-73-7		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	46
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Hexachlorobenzene	118-74-1		FALSE	FALSE	U	1.0	ug/l	Wet	1									WID		U	47
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Hexachlorobutadiene	87-68-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	48
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Hexachlorocyclopentadiene	77-47-4		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	49
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Atrazine	1912-24-9		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	5
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Hexachloroethane	67-72-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	50
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Indeno (1,2,3-cd) pyrene	193-39-5		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	51
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Isophorone	78-59-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	52
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Methylnaphthalene	91-57-6		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	53
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Methylphenol	95-48-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	54
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	3,&/or 4-Methylphenol	1006-44-5		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	55
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Naphthalene	91-20-3		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	56
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Nitroaniline	88-74-4		FALSE	FALSE	U	4.0	ug/l	Wet	1									WID		U	57
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	3-Nitroaniline	99-09-2		FALSE	FALSE	U	4.0	ug/l	Wet	1									WID		U	58
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Nitroaniline	100-01-6		FALSE	FALSE	U	4.0	ug/l	Wet	1									WID		U	59
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzaldehyde	100-52-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	6
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Nitrobenzene	98-95-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	60
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Nitrophenol	88-75-5		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	61
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Nitrophenol	100-02-7		FALSE	FALSE	U	6.0	ug/l	Wet	1									WID		U	62
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	N-Nitrosodiphenylamine	86-30-6		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	63
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	N-Nitroso-di-n-propylamine	621-64-7		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	64
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Pentachlorophenol	87-86-5		FALSE	FALSE	U	5.0	ug/l	Wet	1									WID		U	65
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Phenanthrene	85-01-8		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	66
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Phenol	108-95-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	67
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Pyrene	129-00-0		FALSE	FALSE	U	0.5	ug/l	Wet	1									WID		U	68
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,2,4-Trichlorobenzene	120-82-1		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	69
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzoic acid	65-85-0		FALSE	FALSE	U	5.0	ug/l	Wet	1									WID		U	7
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4,5-Trichlorophenol	95-95-4		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	70
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4,6-Trichlorophenol	88-06-2		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	71
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Fluorobiphenyl	321-60-8		TRUE	FALSE	66.04		ug/l	Wet	1				7.50	80.3	113	36	WID			73
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Phenol-d5	13127-88-3		TRUE	FALSE	6.33		ug/l	Wet	1				7.50	84.4	111	38	WID			74
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Chlorophenol-d4	93951-73-6		TRUE	FALSE	7.07		ug/l	Wet	1				7.50	94.9	114	44	WID			75
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,2-Dichlorobenzene-d4	2199-69-1		TRUE	FALSE	5.27		ug/l	Wet	1				5.00	85.4	107	30	WID			76
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Nitrobenzene-d5	4165-60-0		TRUE	FALSE	4.15		ug/l	Wet	1				5.00	83.0	121	38	WID			77
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Fluorophenol	367-12-4		TRUE	FALSE	3.76		ug/l	Wet	1				5.00	75.2	115	38	WID			78
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4,6-Tribromophenol	118-79-6		TRUE	FALSE	5.33		ug/l	Wet	1				7.50	71.1	136	51	WID			79
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzo (a) anthracene	56-55-3		FALSE	FALSE	U	2.0	ug/l	Wet	1									WID		U	8
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Terphenyl-d14	1718-51-0		TRUE	FALSE	14.77		ug/l	Wet	1				5.00	95.4	131	64	WID			80
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Benzo (a) pyrene	50-32-8		FALSE	FALSE	U	0.2	ug/l	Wet	1									WID		U	9
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	Acenaphthene	83-32-9		FALSE	FALSE	U	0.5	ug/l	Wet	1				5.00	83.4	114	38	WID			1
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2-Chlorophenol	95-57-8		FALSE	FALSE	U	2.0	ug/l	Wet	1				7.50	86.1	115	35	WID			25
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Chloro-3-methylphenol	59-50-7		FALSE	FALSE	U	2.0	ug/l	Wet	1				7.50	90.8	124	36	WID			27
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	1,4-Dichlorobenzene	106-46-7		FALSE	FALSE	U	2.0	ug/l	Wet	1				5.00	63.0	100	28	WID			33
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	2,4-Dinitrotoluene	121-14-2		FALSE	FALSE	U	2.0	ug/l	Wet	1				5.00	86.6	126	44	WID			40
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007 10:50:00	B7K0902	ABN CLP Low Level	OLM04.2	ABN AQS	4-Nitrophenol	100-02-7		FALSE	FALSE	U	6.0	ug/l	Wet	1				7.50	107	129	45	WID			62
U.S. EPA, Region 6 ATTN: Christy Warren	B7K0902-BLK1	Blank	Liquid	11/12/2007 08:45:00	11/23/2007

| | | |

| | | |

| | | |

U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Silver	7440-22-4	FALSE	FALSE	0.67	10.0	10.0	ug/l	Wet	1	07/11/13-2-09 U		1000	96.7	13.86	125	75	20	KD					18
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Sodium	7440-23-5	FALSE	FALSE	95600	500	500	ug/l	Wet	1	07/11/13-2-09 24800		1000	213	0.79	125	75	20	KD					19
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Vanadium	7440-62-2	FALSE	FALSE	1000	10.0	10.0	ug/l	Wet	1	07/11/13-2-09 U		1000	102	0.305	125	75	20	KD					21
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Zinc	7440-66-6	FALSE	FALSE	893	20.0	20.0	ug/l	Wet	1	07/11/13-2-09 U		1000	88.3	0.539	125	75	20	KD					22
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Barium	7440-39-3	FALSE	FALSE	1060	1.0	1.0	ug/l	Wet	1	07/11/13-2-09 343		1000	102	0.284	125	75	20	KD					4
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Beryllium	7440-41-7	FALSE	FALSE	1050	5.0	5.0	ug/l	Wet	1	07/11/13-2-09 U		1000	105	1.61	125	75	20	KD					5
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cadmium	7440-43-9	FALSE	FALSE	999	5.0	5.0	ug/l	Wet	1	07/11/13-2-09 5.0		1000	99.4	0.138	125	75	20	KD					6
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:20	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Calcium	7440-70-2	FALSE	FALSE	98100	150	150	ug/l	Wet	1	07/11/13-2-09 99300		1000	274	2.53	125	75	20	KD					7
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:42	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Chromium	7440-47-3	FALSE	FALSE	1100	10.0	10.0	ug/l	Wet	1	07/11/13-2-09 U		1000	102	1.04	125	75	20	KD					8
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD4	Matrix Spike Dup	Liquid	11/26/2007 09:53:00	12/06/2007 12:55:42	87K2103	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cobalt	7440-48-4	FALSE	FALSE	1020	20.0	20.0	ug/l	Wet	1	07/11/13-2-09 U		1000	102	0.571	125	75	20	KD					9
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BLK1	Blank	Liquid	11/26/2007 10:30:00	12/11/2007 11:09:45	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	0.3	0.8	2.0	ug/l	Wet	4												U	10	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BLK1	Blank	Liquid	11/26/2007 10:30:00	12/11/2007 11:09:45	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	U	10.2	10.4	ug/l	Wet	4												U	14	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BLK1	Blank	Liquid	11/26/2007 10:30:00	12/11/2007 11:09:45	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	U	1.2	2.0	ug/l	Wet	4												U	16	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BLK1	Blank	Liquid	11/26/2007 10:30:00	12/11/2007 11:09:45	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	U	1.1	2.0	ug/l	Wet	4												U	2	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BLK1	Blank	Liquid	11/26/2007 10:30:00	12/11/2007 11:09:45	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	U	6.8	6.8	ug/l	Wet	4												U	3	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BS1	LCS	Liquid	11/26/2007 10:30:00	12/11/2007 11:17:07	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	210	0.8	2.0	ug/l	Wet	4			200	105	115	85								10	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BS1	LCS	Liquid	11/26/2007 10:30:00	12/11/2007 11:17:07	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	203	10.2	10.4	ug/l	Wet	4			200	101	115	85								14	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BS1	LCS	Liquid	11/26/2007 10:30:00	12/11/2007 11:17:07	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	201	1.2	2.0	ug/l	Wet	4			200	101	115	85								16	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BS1	LCS	Liquid	11/26/2007 10:30:00	12/11/2007 11:17:07	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	1030	1.1	2.0	ug/l	Wet	4			200	103	115	85								2	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-BS1	LCS	Liquid	11/26/2007 10:30:00	12/11/2007 11:17:07	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	197	6.8	6.8	ug/l	Wet	4			200	98.6	115	85								3	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS4	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 11:22:32	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	206	0.8	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	103	130	70								10	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS1	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 13:22:32	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	196	10.2	10.4	ug/l	Wet	4	07/11/13-2-09 U		200	99.7	130	70								14	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS1	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 13:22:32	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	197	1.2	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	98.3	130	70								16	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS1	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 13:22:32	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	200	1.1	2.0	ug/l	Wet	4	07/11/13-2-09 U		1000	99.9	130	70								2	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS1	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 13:22:32	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	204	6.8	6.8	ug/l	Wet	4	07/11/13-2-09 U		200	102	130	70								3	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS3	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 12:01:41	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	206	0.8	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	103	130	70								10	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS3	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 12:01:41	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	206	10.2	10.4	ug/l	Wet	4	07/11/13-2-09 U		200	103	130	70								14	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS3	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 12:01:41	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	196	1.2	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	98.2	130	70								16	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS3	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 12:01:41	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	200	1.1	2.0	ug/l	Wet	4	07/11/13-2-09 U		1000	100	130	70								2	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MS3	Matrix Spike	Liquid	11/26/2007 10:30:00	12/11/2007 12:01:41	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	206	6.8	6.8	ug/l	Wet	4	07/11/13-2-09 U		200	103	130	70								3	tbeb
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD1	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 13:29:54	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	211	0.8	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	106	2.48	130	70	20	tbeb					10
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD1	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 13:29:54	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	206	10.2	10.4	ug/l	Wet	4	07/11/13-2-09 U		200	103	3.07	130	70	20	tbeb					14
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD1	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 13:29:54	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	200	1.2	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	101	2.43	130	70	20	tbeb					16
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD1	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 13:29:54	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	1020	1.1	2.0	ug/l	Wet	4	07/11/13-2-09 U		1000	102	1.74	130	70	20	tbeb					2
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD1	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 13:29:54	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	212	6.8	6.8	ug/l	Wet	4	07/11/13-2-09 U		200	106	3.43	130	70	20	tbeb					3
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD3	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 12:09:04	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	208	0.8	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	104	1.13	130	70	20	tbeb					10
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD3	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 12:09:04	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	206	10.2	10.4	ug/l	Wet	4	07/11/13-2-09 U		200	103	1.73	130	70	20	tbeb					14
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD3	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 12:09:04	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	201	1.2	2.0	ug/l	Wet	4	07/11/13-2-09 U		200	101	2.48	130	70	20	tbeb					16
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD3	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 12:09:04	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	1040	1.1	2.0	ug/l	Wet	4	07/11/13-2-09 U		1000	104	1.76	130	70	20	tbeb					2
U.S. EPA, Region 6, ATTN; Christy Warren	87K2102-MSD3	Matrix Spike Dup	Liquid	11/26/2007 10:30:00	12/11/2007 12:09:04	87K2102	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	209	6.8	6.8	ug/l	Wet	4	07/11/13-2-09 U		200	105	1.48	130	70	20	tbeb					3
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-BLK2	Blank	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	U			mg/kg	Dry	1												ea		U	1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-BLK4	Blank	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	U		0.080	mg/kg	Dry	1												ea			1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-LCS1	LCS	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.454		0.080	mg/kg	Dry	1			0.400	101	120	80							ea			1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-CCV3	Calibration Check	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.404			mg/kg	Dry	1			0.400	101	120	80							ea			1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-CCV2	Calibration Check	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.418			mg/kg	Dry	1			0.400	104	120	80							ea			1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MS1	Matrix Spike	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.848		0.079	mg/kg	Dry	1	07/11/13-2-6 0.390		0.390	117	125	75							ea	87.8		1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD2	Matrix Spike Dup	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.481		0.079	mg/kg	Dry	1	07/11/13-2-6 0.390		0.390	136	125	75							ea	58.7		1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MS3	Matrix Spike Dup	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.799		0.080	mg/kg	Dry	1	07/11/13-2-6 0.390		0.449	81.0	5.93	125	75	20	ea	87.8		1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-MSD3	Matrix Spike Dup	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	0.679		0.080	mg/kg	Dry	1	07/11/13-2-6 0.390		0.449	64.6	18.4	125	75	20	ea	58.7		1
U.S. EPA, Region 6, ATTN; Christy Warren	87K2103-SRM1	Reference	Solid	11/29/2007 10:24:00	11/30/2007 16:20:24	87K2103	Metals ESAT Mercury 245.1	EPA 245.1	EPA 200 Series	Mercury	7439-97-6	FALSE	FALSE	10.4		0.33	mg/kg	Dry	20		12.3	84.7		148.2	51.8					ea			1
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Aluminum	7429-90-5	FALSE	FALSE	U	10.0	10.0	mg/kg	Dry	1															1
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Copper	7440-50-8	FALSE	FALSE	2.7	2.0	2.0	mg/kg	Dry	1													U	10
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Iron	7439-89-6	FALSE	FALSE	5	2.5	5.0	mg/kg	Dry	1													U	12
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Magnesium	7439-95-4	FALSE	FALSE	U	15.0	15.0	mg/kg	Dry	1													U	13
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Manganese	7439-96-5	FALSE	FALSE	U	0.5	0.5	mg/kg	Dry	1													U	14
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Nickel	7440-02-2	FALSE	FALSE	U	2.0	2.0	mg/kg	Dry	1													U	16
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Potassium	7440-09-7	FALSE	FALSE	U	100	100	mg/kg	Dry	1													U	17
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Silver	7440-22-4	FALSE	FALSE	U	1.0	1.0	mg/kg	Dry	1													U	19
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Sodium	7440-23-5	FALSE	FALSE	U	50.0	50.0	mg/kg	Dry	1															20
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Vanadium	7440-62-2	FALSE	FALSE	U	3.0	3.0	mg/kg	Dry	1															21
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Zinc	7440-66-6	FALSE	FALSE	U	2.0	2.0	mg/kg	Dry	1															22
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Barium	7440-39-3	FALSE	FALSE	U	1.0	1.0	mg/kg	Dry	1															4
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Beryllium	7440-41-7	FALSE	FALSE	U	0.5	0.5	mg/kg	Dry	1															5
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cadmium	7440-43-9	FALSE	FALSE	U	0.5	0.5	mg/kg	Dry	1															6
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Calcium	7440-70-2	FALSE	FALSE	U	15.0	15.0	mg/kg	Dry	1															7
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Chromium	7440-47-3	FALSE	FALSE	U	1.0	1.0	mg/kg	Dry	1													U	8
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BLK1	Blank	Solid	12/03/2007 11:00:00	12/07/2007 08:46:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cobalt	7440-48-4	FALSE	FALSE	U	2.0	2.0	mg/kg	Dry	1													U	9
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Aluminum	7429-90-5	FALSE	FALSE	19.8		10.0	mg/kg	Dry	1			20.0	99.2	125	75										1
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Copper	7440-50-8	FALSE	FALSE	20.7		2.0	mg/kg	Dry	1			20.0	104	125	75										8
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Iron	7439-89-6	FALSE	FALSE	20.6		2.5	mg/kg	Dry	1			20.0	103	125	75										11
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Magnesium	7439-95-4	FALSE	FALSE	20.5		15.0	mg/kg	Dry	1			20.0	99.9	125	75										13
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Manganese	7439-96-5	FALSE	FALSE	20.3		0.5	mg/kg	Dry	1			20.0	101	125	75										14
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:52:19	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Nickel	7440-02-2	FALSE	FALSE	20.4		2.0	mg/kg	Dry	1			20.0	102	125	75										16
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:51:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Potassium	7440-09-7	FALSE	FALSE	37.2		100	mg/kg	Dry	1			40.0	93.1	125	75										17
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:51:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Silver	7440-22-4	FALSE	FALSE	20.3		1.0	mg/kg	Dry	1			20.0	101	125	75										19
U.S. EPA, Region 6, ATTN; Christy Warren	87L0301-BS1	LCS	Solid	12/03/2007 11:00:00	12/07/2007 08:51:59	87L0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Sodium	7440-23-5	FALSE	FALSE	21.7		50.0	mg/kg	Dry	1			20.0	109	125	75										20
U.S. EPA, Region 6, ATTN; Christy

U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:25	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Sodium	7440-23-5	FALSE	FALSE	64.5		66.2	mg/kg	Dry	2			62.8	67.2	098	105		KD				105
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:25	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Vanadium	7440-62-2	FALSE	FALSE	87.0		6.8	mg/kg	Dry	2			65.9	100	119	81		KD				121
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:25	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Zinc	7440-66-6	FALSE	FALSE	151		2.3	mg/kg	Dry	2			125	81.9	127	113		KD				122
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:45	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Barium	7440-39-3	FALSE	FALSE	61.1		0.9	mg/kg	Dry	2			5.30	115	102	47		KD				4
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:25	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Beryllium	7440-41-7	FALSE	FALSE	3.2		0.2	mg/kg	Dry	2			18.8	102	118	82		KD				5
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:45	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cadmium	7440-43-9	FALSE	FALSE	61.5		1.2	mg/kg	Dry	2			41.6	99.9	122	77		KD				6
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:23	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Calcium	7440-70-2	FALSE	FALSE	79000		33.8	mg/kg	Dry	2			184000	97.5	122	78		KD				7
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:45	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Chromium	7440-47-3	FALSE	FALSE	88.1		3.9	mg/kg	Dry	2			96.5	102	110	81		KD				8
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0301-SRM1	Reference	Solid	12/03/2007 11:00:00	12/07/2007 09:58:45	BTL0301	Metals ICP 200.7	EPA 200.7	EPA 200 Series	Cobalt	7440-48-4	FALSE	FALSE	44		0.8	mg/kg	Dry	2			140	103	118	82		KD				9
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BLK1	Blank	Solid	12/03/2007 11:05:00	12/12/2007 12:13:31	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	U		2.0	2.0	mg/kg	Dry	4							bbe			U	10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BLK1	Blank	Solid	12/03/2007 11:05:00	12/12/2007 12:13:31	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	U		10.0	10.0	mg/kg	Dry	4							bbe			U	14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BLK1	Blank	Solid	12/03/2007 11:05:00	12/12/2007 12:13:31	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	U		2.0	2.0	mg/kg	Dry	4							bbe			U	16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BLK1	Blank	Solid	12/03/2007 11:05:00	12/12/2007 12:13:31	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	U		2.0	2.0	mg/kg	Dry	4							bbe			U	2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BLK1	Blank	Solid	12/03/2007 11:05:00	12/12/2007 12:13:31	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	U		6.8	6.8	mg/kg	Dry	4							bbe			U	3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BS1	LCS	Solid	12/03/2007 11:05:00	12/12/2007 12:20:54	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	111		2.0	2.0	mg/kg	Dry	4		20.0	106	115	85		bbe				10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BS1	LCS	Solid	12/03/2007 11:05:00	12/12/2007 12:20:54	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	93.7		10.0	10.0	mg/kg	Dry	4		20.0	86.4	115	85		bbe				14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BS1	LCS	Solid	12/03/2007 11:05:00	12/12/2007 12:20:54	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	93.0		2.0	2.0	mg/kg	Dry	4		20.0	99.9	115	85		bbe				16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BS1	LCS	Solid	12/03/2007 11:05:00	12/12/2007 12:20:54	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	91.0		2.0	2.0	mg/kg	Dry	4		20.0	105	115	85		bbe				2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-BS1	LCS	Solid	12/03/2007 11:05:00	12/12/2007 12:20:54	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	93.5		6.8	6.8	mg/kg	Dry	4		20.0	97.5	115	85		bbe				3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS1	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 12:43:40	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	123		2.1	2.1	mg/kg	Dry	4	07/11013-1-I 1/29	21.0	84.7	125	75		bbe		87.8		10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS1	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 12:43:40	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	91.6		10.5	10.5	mg/kg	Dry	4	07/11013-1-I J	21.0	103	125	75		bbe		87.8		14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS1	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 12:43:40	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	100.2		2.1	2.1	mg/kg	Dry	4	07/11013-1-I J	21.0	96.3	125	75		bbe		87.8		16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS1	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 12:43:40	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	95.7		2.1	2.1	mg/kg	Dry	4	07/11013-1-I J	21.0	75.9	125	75		bbe		87.8		2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS1	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 12:43:40	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	114		7.2	7.2	mg/kg	Dry	4	07/11013-1-I J	21.0	112	125	75		bbe		87.8		3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS2	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 14:26:58	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	116		2.1	2.1	mg/kg	Dry	4	07/11013-2-I J	20.6	125	125	75		bbe		86.7		10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS2	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 14:26:58	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	103		10.3	10.3	mg/kg	Dry	4	07/11013-2-I J	20.6	102	125	75		bbe		86.7		14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS2	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 14:26:58	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	103		2.1	2.1	mg/kg	Dry	4	07/11013-2-I J	20.6	88.4	125	75		bbe		86.7		16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS2	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 14:26:58	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	116		2.1	2.1	mg/kg	Dry	4	07/11013-2-I J	20.6	82.3	125	75		bbe		86.7		2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MS2	Matrix Spike	Solid	12/03/2007 11:05:00	12/12/2007 14:26:58	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	80.8		7.0	7.0	mg/kg	Dry	4	07/11013-2-I J	20.6	125	125	75		bbe		86.7		3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD1	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 12:51:02	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	124		2.1	2.1	mg/kg	Dry	4	07/11013-1-I 1/29	20.8	89.0	0.607	125	75	20	bbe	87.8		10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD1	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 12:51:02	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	113		10.4	10.4	mg/kg	Dry	4	07/11013-1-I J	20.8	103	1.14	125	75	20	bbe	87.8		14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD1	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 12:51:02	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	118		2.1	2.1	mg/kg	Dry	4	07/11013-1-I J	20.8	95.5	1.84	125	75	20	bbe	87.8		16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD1	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 12:51:02	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	114		2.1	2.1	mg/kg	Dry	4	07/11013-1-I J	20.8	75.0	8.02	125	75	20	bbe	87.8		2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD1	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 12:51:02	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	93.3		7.1	7.1	mg/kg	Dry	4	07/11013-1-I J	20.8	112	0.534	125	75	20	bbe	87.8		3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD2	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 14:34:21	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	106		2.0	2.0	mg/kg	Dry	4	07/11013-2-I 84.0	20.2	107	3.82	125	75	20	bbe	84.7		10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD2	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 14:34:21	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	91.2		10.1	10.1	mg/kg	Dry	4	07/11013-2-I J	20.2	105	0.750	125	75	20	bbe	84.7		14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD2	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 14:34:21	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	93.5		2.0	2.0	mg/kg	Dry	4	07/11013-2-I J	20.2	102	1.32	125	75	20	bbe	84.7		16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD2	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 14:34:21	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	114		2.0	2.0	mg/kg	Dry	4	07/11013-2-I J	20.2	91.2	8.23	125	75	20	bbe	84.7		2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-MSD2	Matrix Spike Dup	Solid	12/03/2007 11:05:00	12/12/2007 14:34:21	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	88.5		6.9	6.9	mg/kg	Dry	4	07/11013-2-I 15.2	20.2	116	5.87	125	75	20	bbe	84.7		3
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-SRM1	Reference	Solid	12/03/2007 11:05:00	12/12/2007 12:28:36	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Lead	7439-92-1	FALSE	FALSE	128		19.2	19.2	mg/kg	Dry	40		224	57.1	127.2	72.7		bbe				10
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-SRM1	Reference	Solid	12/03/2007 11:05:00	12/12/2007 12:28:36	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Selenium	7782-49-2	FALSE	FALSE	87.5		58.5	58.5	mg/kg	Dry	40		37.0	128	159	41		bbe				14
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-SRM1	Reference	Solid	12/03/2007 11:05:00	12/12/2007 12:28:36	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Thallium	7440-28-0	FALSE	FALSE	93.5		19.2	19.2	mg/kg	Dry	40		38.1	53.8	169.5	30.5		bbe				16
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-SRM1	Reference	Solid	12/03/2007 11:05:00	12/12/2007 12:28:36	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Antimony	7440-36-0	FALSE	FALSE	51.2		19.2	19.2	mg/kg	Dry	40		213	146	157.6	41.8		bbe				2
U.S. EPA, Region 6	ATTN: Christy Warren	BTL0302-SRM1	Reference	Solid	12/03/2007 11:05:00	12/12/2007 12:28:36	BTL0302	Metals ICP-MS 200.8	EPA 200.8	EPA 200 Series	Arsenic	7440-38-2	FALSE	FALSE	110		65.8	65.8	mg/kg	Dry	40		930	119	139	60.8		bbe				3

QUALIFIER	DESCRIPTION
B	Blank Related - The concentration found in the sample was less than 10X the concentration found in the associated extraction, digestion and/or analysis blank. Presence in the sample is therefore suspect.
J	The identification of the analyte is acceptable; the reported value is an estimate.
K	The identification of the analyte is acceptable; the reported value may be biased high. The actual value is expected to be less than the reported value.
L	The identification of the analyte is acceptable; the reported value may be biased low. The actual value is expected to be greater than the reported value.
R	The presence or absence of the analyte can not be determined from the data due to severe quality control problems. The data are rejected and considered unusable.
U	The analyte was not detected at or above the reported value.

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D001	D001	4707-001-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.916	5.0
R608D01	D001	D001	4707-001-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.968	5.0
R608D01	D001	D001	4707-001-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		1.96	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		0.862	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		1.87	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.608	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.599	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		3.16	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		3.41	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		3.41	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.680	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		1.10	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		1.71	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD		U	PG/L		4.85	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		2.75	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	3268879	OCDD	25.1	LJ	PG/L			50.2
R608D01	D001	D001	4707-001-0001-SA	WATER	39001020	OCDF		U	PG/L		6.49	50.2
R608D01	D001	D001	4707-001-0001-SA	WATER	41903575	Total TCDD		U	PG/L		0.916	5.0
R608D01	D001	D001	4707-001-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		0.862	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	34465468	Total HxCDD		U	PG/L		3.41	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	37871004	Total HpCDD		U	PG/L		4.85	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.968	5.0
R608D01	D001	D001	4707-001-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		1.96	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	55684941	Total HxCDF		U	PG/L		1.10	25.1
R608D01	D001	D001	4707-001-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		2.78	25.1
R608D01	D001	D002	4707-002-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.675	5.0
R608D01	D001	D002	4707-002-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.764	5.0
R608D01	D001	D002	4707-002-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		2.37	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		0.820	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		2.59	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.392	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.374	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		2.07	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		2.27	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		2.37	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.382	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		0.541	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		0.878	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD	5.15	LJ	PG/L			25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		1.58	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	3268879	OCDD	100		PG/L			50.4
R608D01	D001	D002	4707-002-0001-SA	WATER	39001020	OCDF		U	PG/L		4.76	50.4
R608D01	D001	D002	4707-002-0001-SA	WATER	41903575	Total TCDD		U	PG/L		1.69	5.0
R608D01	D001	D002	4707-002-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		0.820	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	34465468	Total HxCDD		U	PG/L		2.37	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	37871004	Total HpCDD	13.4	LJ	PG/L			25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.764	5.0
R608D01	D001	D002	4707-002-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		2.59	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	55684941	Total HxCDF		U	PG/L		0.541	25.2
R608D01	D001	D002	4707-002-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		1.58	25.2

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D001	D003	4707-003-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.806	5.1
R608D01	D001	D003	4707-003-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.821	5.1
R608D01	D001	D003	4707-003-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		2.07	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		1.03	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		2.05	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.432	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.435	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		1.96	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		2.08	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		2.10	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.511	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		0.807	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		0.982	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD		U	PG/L		2.30	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		1.57	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	3268879	OCDD	66.2		PG/L			51.4
R608D01	D001	D003	4707-003-0001-SA	WATER	39001020	OCDF		U	PG/L		5.32	51.4
R608D01	D001	D003	4707-003-0001-SA	WATER	41903575	Total TCDD		U	PG/L		0.806	5.1
R608D01	D001	D003	4707-003-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		1.03	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	34465468	Total HxCDD		U	PG/L		2.10	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	37871004	Total HpCDD	6.76	LJ	PG/L			25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.821	5.1
R608D01	D001	D003	4707-003-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		2.07	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	55684941	Total HxCDF		U	PG/L		0.807	25.7
R608D01	D001	D003	4707-003-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		1.57	25.7
R608D01	D001	D004	4707-004-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.827	5.0
R608D01	D001	D004	4707-004-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.816	5.0
R608D01	D001	D004	4707-004-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		1.68	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		0.896	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		1.69	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.412	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.418	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		2.54	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		2.92	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		2.95	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.460	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		0.651	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		1.32	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD	24.7	LJ	PG/L			25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		2.28	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	3268879	OCDD	1020		PG/L			50.2
R608D01	D001	D004	4707-004-0001-SA	WATER	39001020	OCDF		U	PG/L		4.41	50.2
R608D01	D001	D004	4707-004-0001-SA	WATER	41903575	Total TCDD		U	PG/L		0.827	5.0
R608D01	D001	D004	4707-004-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		0.896	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	34465468	Total HxCDD	3.98	LJ	PG/L			25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	37871004	Total HpCDD	64.6		PG/L			25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.816	5.0
R608D01	D001	D004	4707-004-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		2.66	25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	55684941	Total HxCDF	1.81	LJ	PG/L			25.1
R608D01	D001	D004	4707-004-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		1.78	25.1

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D001	D005	4707-005-X002-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		1.53	9.9
R608D01	D001	D005	4707-005-X002-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.997	9.9
R608D01	D001	D005	4707-005-X002-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		2.59	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		1.79	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		2.74	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.882	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.883	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		3.48	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		3.81	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		3.95	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		1.02	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		1.47	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF	12.9	LJ	PG/L			49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD	132		PG/L			49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		2.60	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	3268879	OCDD	1630		PG/L			99.2
R608D01	D001	D005	4707-005-X002-SA	WATER	39001020	OCDF	52.4	LJ	PG/L			99.2
R608D01	D001	D005	4707-005-X002-SA	WATER	41903575	Total TCDD		U	PG/L		1.53	9.9
R608D01	D001	D005	4707-005-X002-SA	WATER	36088229	Total PeCDD		U	PG/L		1.79	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	34465468	Total HxCDD	26.6	LJ	PG/L			49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	37871004	Total HpCDD	338		PG/L			49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	55722275	Total TCDF	7.56	LJ	PG/L			9.9
R608D01	D001	D005	4707-005-X002-SA	WATER	30402154	Total PeCDF		U	PG/L		2.74	49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	55684941	Total HxCDF	13.6	LJ	PG/L			49.6
R608D01	D001	D005	4707-005-X002-SA	WATER	38998753	Total HpCDF	48.5	LJ	PG/L			49.6
R608D01	D001	D006	4707-006-X002-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		1.66	9.8
R608D01	D001	D006	4707-006-X002-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		2.05	9.8
R608D01	D001	D006	4707-006-X002-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		2.35	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		1.71	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		2.54	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.944	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.965	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		4.85	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		5.40	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		5.57	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		1.15	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		1.75	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF	11.9	LJ	PG/L			49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD	113		PG/L			49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		2.10	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	3268879	OCDD	1390		PG/L			98.0
R608D01	D001	D006	4707-006-X002-SA	WATER	39001020	OCDF	53.1	LJ	PG/L			98.0
R608D01	D001	D006	4707-006-X002-SA	WATER	41903575	Total TCDD		U	PG/L		1.66	9.8
R608D01	D001	D006	4707-006-X002-SA	WATER	36088229	Total PeCDD		U	PG/L		1.71	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	34465468	Total HxCDD	31.5	LJ	PG/L			49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	37871004	Total HpCDD	280		PG/L			49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	55722275	Total TCDF	8.92	LJ	PG/L			9.8
R608D01	D001	D006	4707-006-X002-SA	WATER	30402154	Total PeCDF		U	PG/L		2.54	49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	55684941	Total HxCDF	14.0	LJ	PG/L			49.0
R608D01	D001	D006	4707-006-X002-SA	WATER	38998753	Total HpCDF	46.9	LJ	PG/L			49.0

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D001	D007	4707-007-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.676	5.2
R608D01	D001	D007	4707-007-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.651	5.2
R608D01	D001	D007	4707-007-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		1.68	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		0.632	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		1.75	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.629	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.612	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		1.89	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		2.17	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		2.20	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.664	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		0.946	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		1.05	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD	9.59	LJ	PG/L			25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		1.88	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	3268879	OCDD	228		PG/L			51.5
R608D01	D001	D007	4707-007-0001-SA	WATER	39001020	OCDF		U	PG/L		4.15	51.5
R608D01	D001	D007	4707-007-0001-SA	WATER	41903575	Total TCDD		U	PG/L		0.676	5.2
R608D01	D001	D007	4707-007-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		0.632	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	34465468	Total HxCDD		U	PG/L		2.20	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	37871004	Total HpCDD	26.5		PG/L			25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.651	5.2
R608D01	D001	D007	4707-007-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		1.75	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	55684941	Total HxCDF		U	PG/L		0.946	25.8
R608D01	D001	D007	4707-007-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		1.88	25.8
R608D01	D001	D020	4707-008-0001-SA	WATER	1746016	2,3,7,8-TCDD		U	PG/L		0.776	5.3
R608D01	D001	D020	4707-008-0001-SA	WATER	51207319	2,3,7,8-TCDF		U	PG/L		0.655	5.3
R608D01	D001	D020	4707-008-0001-SA	WATER	57117416	1,2,3,7,8-PeCDF		U	PG/L		1.44	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	40321764	1,2,3,7,8-PeCDD		U	PG/L		0.848	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	57117314	2,3,4,7,8-PeCDF		U	PG/L		1.44	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	70648269	1,2,3,4,7,8-HxCDF		U	PG/L		0.368	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	57117449	1,2,3,6,7,8-HxCDF		U	PG/L		0.397	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	39227286	1,2,3,4,7,8-HxCDD		U	PG/L		1.91	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	57653857	1,2,3,6,7,8-HxCDD		U	PG/L		2.22	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	19408743	1,2,3,7,8,9-HxCDD		U	PG/L		2.27	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	60851345	2,3,4,6,7,8-HxCDF		U	PG/L		0.462	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	72918219	1,2,3,7,8,9-HxCDF		U	PG/L		0.684	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	67562394	1,2,3,4,6,7,8-HpCDF		U	PG/L		0.972	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	35822469	1,2,3,4,6,7,8-HpCDD		U	PG/L		2.05	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	55673897	1,2,3,4,7,8,9-HpCDF		U	PG/L		1.64	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	3268879	OCDD		U	PG/L		9.53	52.9
R608D01	D001	D020	4707-008-0001-SA	WATER	39001020	OCDF		U	PG/L		2.78	52.9
R608D01	D001	D020	4707-008-0001-SA	WATER	41903575	Total TCDD		U	PG/L		0.776	5.3
R608D01	D001	D020	4707-008-0001-SA	WATER	36088229	Total PeCDD		U	PG/L		0.848	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	34465468	Total HxCDD		U	PG/L		2.27	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	37871004	Total HpCDD		U	PG/L		2.05	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	55722275	Total TCDF		U	PG/L		0.655	5.3
R608D01	D001	D020	4707-008-0001-SA	WATER	30402154	Total PeCDF		U	PG/L		1.44	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	55684941	Total HxCDF		U	PG/L		0.684	26.5
R608D01	D001	D020	4707-008-0001-SA	WATER	38998753	Total HpCDF		U	PG/L		1.64	26.5

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D008	4706-001-0001-SA	SOIL	1746016	2,3,7,8-TCDD	3.60		ng/Kg			0.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	51207319	2,3,7,8-TCDF	26.2		ng/Kg			0.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	141		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	95.8		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	147		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	658		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	466		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	485		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	4310	*	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	1200		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	818		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	367		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	15500	*	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	79300	*	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	1030		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	3268879	OCDD	455000	*	ng/Kg			4.99
R608D01	D008	D008	4706-001-0001-SA	SOIL	39001020	OCDF	69300	*	ng/Kg			4.99
R608D01	D008	D008	4706-001-0001-SA	SOIL	41903575	Total TCDD	155		ng/Kg			0.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	36088229	Total PeCDD	591		ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	34465468	Total HxCDD	15900	*	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	37871004	Total HpCDD	134000	*	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	55722275	Total TCDF	813	J	ng/Kg			0.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	30402154	Total PeCDF	4910	J	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	55684941	Total HxCDF	27800	J	ng/Kg			2.50
R608D01	D008	D008	4706-001-0001-SA	SOIL	38998753	Total HpCDF	55800	*	ng/Kg			2.50
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			25.0
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			25.0
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	450	*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	3620		ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	917	*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	13400		ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	67700		ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	810	*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	3268879	OCDD	459000	J	ng/Kg			250
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	39001020	OCDF	46500		ng/Kg			250
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			25.0
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	34465468	Total HxCDD	12500		ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	37871004	Total HpCDD	116000		ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			25.0
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			125
R608D01	D008	D008DL	4706-001-0001-SA	SOIL	38998753	Total HpCDF	45000		ng/Kg			125

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D009	4706-002-0001-SA	SOIL	1746016	2,3,7,8-TCDD	1.27		ng/Kg			0.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	51207319	2,3,7,8-TCDF	8.33		ng/Kg			0.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	45.0		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	27.9		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	45.8		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	214		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	130		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	167		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	1410		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	361		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	268		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	121		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	5670	*	ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	28300	*	ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	391		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	3268879	OCDD	194000	*	ng/Kg			5.01
R608D01	D008	D009	4706-002-0001-SA	SOIL	39001020	OCDF	22200	*	ng/Kg			5.01
R608D01	D008	D009	4706-002-0001-SA	SOIL	41903575	Total TCDD	62.5		ng/Kg			0.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	36088229	Total PeCDD	228		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	34465468	Total HxCDD	5360		ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	37871004	Total HpCDD	47800	*	ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	55722275	Total TCDF	168	J	ng/Kg			0.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	30402154	Total PeCDF	1330	J	ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	55684941	Total HxCDF	9080	J	ng/Kg			2.50
R608D01	D008	D009	4706-002-0001-SA	SOIL	38998753	Total HpCDF	20200	*	ng/Kg			2.50
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			12.5
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			12.5
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	3980		ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	20400		ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	363	*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	3268879	OCDD	135000	J	ng/Kg			125
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	39001020	OCDF	13900		ng/Kg			125
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			12.5
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	34465468	Total HxCDD		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	37871004	Total HpCDD	36300		ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			12.5
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			62.6
R608D01	D008	D009DL	4706-002-0001-SA	SOIL	38998753	Total HpCDF	13700		ng/Kg			62.6

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D010	4706-003-0001-SA	SOIL	1746016	2,3,7,8-TCDD	1.66		ng/Kg			0.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	51207319	2,3,7,8-TCDF	12.6		ng/Kg			0.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	50.6		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	38.4		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	35.0		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	249		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	148		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	199		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	1520		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	466		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	313		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	133		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	6050	*	ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	29400	*	ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	373		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	3268879	OCDD	188000	*	ng/Kg			5.00
R608D01	D008	D010	4706-003-0001-SA	SOIL	39001020	OCDF	23500	*	ng/Kg			5.00
R608D01	D008	D010	4706-003-0001-SA	SOIL	41903575	Total TCDD	81.8		ng/Kg			0.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	36088229	Total PeCDD	290		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	34465468	Total HxCDD	6200		ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	37871004	Total HpCDD	50200	*	ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	55722275	Total TCDF	268	J	ng/Kg			0.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	30402154	Total PeCDF	1630	J	ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	55684941	Total HxCDF	10000	J	ng/Kg			2.50
R608D01	D008	D010	4706-003-0001-SA	SOIL	38998753	Total HpCDF	21500	*	ng/Kg			2.50
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			12.5
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			12.5
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	5950		ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	28700		ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	433	*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	3268879	OCDD	187000	J	ng/Kg			125
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	39001020	OCDF	20700		ng/Kg			125
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			12.5
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	34465468	Total HxCDD		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	37871004	Total HpCDD	49900		ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			12.5
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			62.4
R608D01	D008	D010DL	4706-003-0001-SA	SOIL	38998753	Total HpCDF	19700		ng/Kg			62.4

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D011	4706-004-0001-SA	SOIL	1746016	2,3,7,8-TCDD	3.84		ng/Kg			0.50
R608D01	D008	D011	4706-004-0001-SA	SOIL	51207319	2,3,7,8-TCDF	35.1		ng/Kg			0.50
R608D01	D008	D011	4706-004-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	125		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	105		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	136		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	687		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	454		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	511		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	4170	*	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	1410		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	860		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	331		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	17700	*	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	74000	*	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	1150		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	3268879	OCDD	411000	*	ng/Kg			5.01
R608D01	D008	D011	4706-004-0001-SA	SOIL	39001020	OCDF	78900	*	ng/Kg			5.01
R608D01	D008	D011	4706-004-0001-SA	SOIL	41903575	Total TCDD	140		ng/Kg			0.50
R608D01	D008	D011	4706-004-0001-SA	SOIL	36088229	Total PeCDD	702		ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	34465468	Total HxCDD	16500	*	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	37871004	Total HpCDD	126000	*	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	55722275	Total TCDF	410	J	ng/Kg			0.50
R608D01	D008	D011	4706-004-0001-SA	SOIL	30402154	Total PeCDF	4010	J	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	55684941	Total HxCDF	28100	J	ng/Kg			2.51
R608D01	D008	D011	4706-004-0001-SA	SOIL	38998753	Total HpCDF	60800	*	ng/Kg			2.51
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			25.1
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			25.1
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	447	*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	3210		ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	892	*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	14000		ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	56400		ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	945	*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	3268879	OCDD	365000	J	ng/Kg			251
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	39001020	OCDF	48800		ng/Kg			251
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			25.1
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	34465468	Total HxCDD	12100		ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	37871004	Total HpCDD	97100		ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			25.1
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			125
R608D01	D008	D011DL	4706-004-0001-SA	SOIL	38998753	Total HpCDF	44500		ng/Kg			125

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D012	4706-005-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U	ng/Kg		0.185	0.50
R608D01	D008	D012	4706-005-0001-SA	SOIL	51207319	2,3,7,8-TCDF	0.672		ng/Kg			0.50
R608D01	D008	D012	4706-005-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	0.882	LJ	ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	0.812	LJ	ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	0.721	LJ	ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	2.63		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	1.73	LJ	ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	3.02		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	13.1		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	5.07		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	2.57		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	0.969	LJ	ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	41.2		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	238		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	2.64		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	3268879	OCDD	3130		ng/Kg			5.01
R608D01	D008	D012	4706-005-0001-SA	SOIL	39001020	OCDF	115		ng/Kg			5.01
R608D01	D008	D012	4706-005-0001-SA	SOIL	41903575	Total TCDD	4.37		ng/Kg			0.50
R608D01	D008	D012	4706-005-0001-SA	SOIL	36088229	Total PeCDD	11.9		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	34465468	Total HxCDD	95.8		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	37871004	Total HpCDD	491		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	55722275	Total TCDF	10.5		ng/Kg			0.50
R608D01	D008	D012	4706-005-0001-SA	SOIL	30402154	Total PeCDF	18.9		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	55684941	Total HxCDF	67.4		ng/Kg			2.51
R608D01	D008	D012	4706-005-0001-SA	SOIL	38998753	Total HpCDF	109		ng/Kg			2.51
R608D01	D008	D013	4706-006-0001-SA	SOIL	1746016	2,3,7,8-TCDD	1.61		ng/Kg			0.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	51207319	2,3,7,8-TCDF	13.1		ng/Kg			0.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	43.7		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	37.5		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	48.3		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	219		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	146		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	186		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	1340		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	431		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	279		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	111		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	5590	*	ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	25000	*	ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	356		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	3268879	OCDD	167000	*	ng/Kg			4.99
R608D01	D008	D013	4706-006-0001-SA	SOIL	39001020	OCDF	19400	*	ng/Kg			4.99
R608D01	D008	D013	4706-006-0001-SA	SOIL	41903575	Total TCDD	53.6		ng/Kg			0.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	36088229	Total PeCDD	238		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	34465468	Total HxCDD	5490		ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	37871004	Total HpCDD	43200	*	ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	55722275	Total TCDF	172	J	ng/Kg			0.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	30402154	Total PeCDF	1320	J	ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	55684941	Total HxCDF	9040	J	ng/Kg			2.50
R608D01	D008	D013	4706-006-0001-SA	SOIL	38998753	Total HpCDF	18300	*	ng/Kg			2.50

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			12.5
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			12.5
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	4940		ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	22000		ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	359	*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	3268879	OCDD	140000	J	ng/Kg			125
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	39001020	OCDF	15400		ng/Kg			125
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			12.5
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	34465468	Total HxCDD		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	37871004	Total HpCDD	38400		ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			12.5
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			62.4
R608D01	D008	D013DL	4706-006-0001-SA	SOIL	38998753	Total HpCDF	15600		ng/Kg			62.4
R608D01	D008	D014	4706-007-0001-SA	SOIL	1746016	2,3,7,8-TCDD	1.34		ng/Kg			0.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	51207319	2,3,7,8-TCDF	12.4		ng/Kg			0.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	40.7		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	37.2		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	36.6		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	225		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	151		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	193		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	1470		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	460		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	292		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	98.0		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	6460	*	ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	28400	*	ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	361		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	3268879	OCDD	175000	*	ng/Kg			5.00
R608D01	D008	D014	4706-007-0001-SA	SOIL	39001020	OCDF	21000	*	ng/Kg			5.00
R608D01	D008	D014	4706-007-0001-SA	SOIL	41903575	Total TCDD	46.1		ng/Kg			0.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	36088229	Total PeCDD	216		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	34465468	Total HxCDD	5920		ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	37871004	Total HpCDD	48800	*	ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	55722275	Total TCDF	149	J	ng/Kg			0.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	30402154	Total PeCDF	1140	J	ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	55684941	Total HxCDF	9060	J	ng/Kg			2.50
R608D01	D008	D014	4706-007-0001-SA	SOIL	38998753	Total HpCDF	20500	*	ng/Kg			2.50

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			12.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			12.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	4480		ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	20500		ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	304	*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	3268879	OCDD	137000	J	ng/Kg			125
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	39001020	OCDF	15000		ng/Kg			125
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			12.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	34465468	Total HxCDD		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	37871004	Total HpCDD	36000		ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			12.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			62.5
R608D01	D008	D014DL	4706-007-0001-SA	SOIL	38998753	Total HpCDF	13800		ng/Kg			62.5
R608D01	D008	D015	4706-008-0001-SA	SOIL	1746016	2,3,7,8-TCDD	0.577		ng/Kg			0.50
R608D01	D008	D015	4706-008-0001-SA	SOIL	51207319	2,3,7,8-TCDF	2.13		ng/Kg			0.50
R608D01	D008	D015	4706-008-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	5.12		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	5.28		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	6.35		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	21.0		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	14.7		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	22.7		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	148		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	49.7		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	27.8		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	10.6		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	459		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	2970	*	ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	28.9		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	3268879	OCDD	22400	*	ng/Kg			4.97
R608D01	D008	D015	4706-008-0001-SA	SOIL	39001020	OCDF	1350		ng/Kg			4.97
R608D01	D008	D015	4706-008-0001-SA	SOIL	41903575	Total TCDD	15.5		ng/Kg			0.50
R608D01	D008	D015	4706-008-0001-SA	SOIL	36088229	Total PeCDD	40.0		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	34465468	Total HxCDD	687		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	37871004	Total HpCDD	5410	*	ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	55722275	Total TCDF	55.4	J	ng/Kg			0.50
R608D01	D008	D015	4706-008-0001-SA	SOIL	30402154	Total PeCDF	176		ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	55684941	Total HxCDF	800	J	ng/Kg			2.49
R608D01	D008	D015	4706-008-0001-SA	SOIL	38998753	Total HpCDF	1320		ng/Kg			2.49

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	1746016	2,3,7,8-TCDD		U*	ng/Kg			4.97
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	51207319	2,3,7,8-TCDF		U*	ng/Kg			4.97
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	2510		ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	3268879	OCDD	17500		ng/Kg			49.7
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	39001020	OCDF		U*	ng/Kg			49.7
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	41903575	Total TCDD		U*	ng/Kg			4.97
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	36088229	Total PeCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	34465468	Total HxCDD		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	37871004	Total HpCDD	4460		ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	55722275	Total TCDF		U*	ng/Kg			4.97
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	30402154	Total PeCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	55684941	Total HxCDF		U*	ng/Kg			24.9
R608D01	D008	D015DL	4706-008-0001-SA	SOIL	38998753	Total HpCDF		U*	ng/Kg			24.9
R608D01	D008	D016	4706-009-0001-SA	SOIL	1746016	2,3,7,8-TCDD	0.206	LJ	ng/Kg			0.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	51207319	2,3,7,8-TCDF	0.793		ng/Kg			0.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	0.787	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	1.07	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	0.810	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	2.16	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	1.56	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	2.64		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	13.2		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	5.04		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	2.44	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	0.891	LJ	ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	53.0		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	294		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	3.66		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	3268879	OCDD	2910		ng/Kg			4.99
R608D01	D008	D016	4706-009-0001-SA	SOIL	39001020	OCDF	136		ng/Kg			4.99
R608D01	D008	D016	4706-009-0001-SA	SOIL	41903575	Total TCDD	6.19		ng/Kg			0.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	36088229	Total PeCDD	12.2		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	34465468	Total HxCDD	92.0		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	37871004	Total HpCDD	567		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	55722275	Total TCDF	11.3		ng/Kg	0.756		0.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	30402154	Total PeCDF	20.8		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	55684941	Total HxCDF	70.7		ng/Kg			2.50
R608D01	D008	D016	4706-009-0001-SA	SOIL	38998753	Total HpCDF	134		ng/Kg			2.50

CASE	SDG	EPASAMP	LABID	MATRIX	CASNUM	ANALYTE	CONC	VALDAL	UNITS	EMPC	EDL	ADJCRQL
R608D01	D008	D017	4706-010-0001-SA	SOIL	1746016	2,3,7,8-TCDD	0.316	LJ	ng/Kg			0.50
R608D01	D008	D017	4706-010-0001-SA	SOIL	51207319	2,3,7,8-TCDF	0.875		ng/Kg			0.50
R608D01	D008	D017	4706-010-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	0.658	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	1.27	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	0.820	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	2.21	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	1.75	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	3.16		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	11.3		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	6.28		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	2.61		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	0.628	LJ	ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	57.9		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	245		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	3.17		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	3268879	OCDD	2100		ng/Kg			4.99
R608D01	D008	D017	4706-010-0001-SA	SOIL	39001020	OCDF	144		ng/Kg			4.99
R608D01	D008	D017	4706-010-0001-SA	SOIL	41903575	Total TCDD	11.4		ng/Kg			0.50
R608D01	D008	D017	4706-010-0001-SA	SOIL	36088229	Total PeCDD	17.8		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	34465468	Total HxCDD	111		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	37871004	Total HpCDD	550		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	55722275	Total TCDF	16.9		ng/Kg			0.50
R608D01	D008	D017	4706-010-0001-SA	SOIL	30402154	Total PeCDF	17.8		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	55684941	Total HxCDF	68.5		ng/Kg			2.49
R608D01	D008	D017	4706-010-0001-SA	SOIL	38998753	Total HpCDF	157		ng/Kg			2.49
R608D01	D008	D018	4706-011-0001-SA	SOIL	1746016	2,3,7,8-TCDD	0.463	LJ	ng/Kg			0.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	51207319	2,3,7,8-TCDF	1.28		ng/Kg			0.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	57117416	1,2,3,7,8-PeCDF	0.975	LJ	ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	40321764	1,2,3,7,8-PeCDD	1.91	LJ	ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	57117314	2,3,4,7,8-PeCDF	1.43	LJ	ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	70648269	1,2,3,4,7,8-HxCDF	4.35		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	57117449	1,2,3,6,7,8-HxCDF	3.47		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	39227286	1,2,3,4,7,8-HxCDD	5.24		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	57653857	1,2,3,6,7,8-HxCDD	17.6		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	19408743	1,2,3,7,8,9-HxCDD	10.1		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	60851345	2,3,4,6,7,8-HxCDF	5.18		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	72918219	1,2,3,7,8,9-HxCDF	0.994	LJ	ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	67562394	1,2,3,4,6,7,8-HpCDF	119		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	35822469	1,2,3,4,6,7,8-HpCDD	387		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	55673897	1,2,3,4,7,8,9-HpCDF	5.78		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	3268879	OCDD	3290		ng/Kg			5.00
R608D01	D008	D018	4706-011-0001-SA	SOIL	39001020	OCDF	302		ng/Kg			5.00
R608D01	D008	D018	4706-011-0001-SA	SOIL	41903575	Total TCDD	14.9		ng/Kg			0.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	36088229	Total PeCDD	27.6		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	34465468	Total HxCDD	174		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	37871004	Total HpCDD	805		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	55722275	Total TCDF	26.3		ng/Kg			0.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	30402154	Total PeCDF	38.8		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	55684941	Total HxCDF	139		ng/Kg			2.50
R608D01	D008	D018	4706-011-0001-SA	SOIL	38998753	Total HpCDF	320		ng/Kg			2.50