EXHIBIT E

Established in 1995
NYS DOL Asbestos Handling License #28535
EPA Lead Paint Certification #NY-62470-1
NYS DEC Waste Transporter Permit #3A-812

Richard Stumbo
President

ENVIRONMENTAL MAINTENANCE CONTRACTORS, INC.

Environmental Consulting and Remedial / Abatement Services

* Asbestos Testing and Removal * Lead Based Paint (XRF) Testing * Underground Storage Tank Removal Services*
* Indoor Air Quality Testing * Mold Abatement Service * Hazardous Material Testing and Abatement *
* Environmental Phase I and II Assessments *

February 20, 2012

Ryan M. Piper
Engineering Geologist I
NYS Department of Environmental Conservation
Spill Prevention and Response Programs
Division of Environmental Remediation

Re: NYS DEC Spill Case: 11-08991 – Soil Sample Analysis Report for 1676 3rd Ave., New York City, NY 10011

Dear Mr. Piper:

On February 8, 2012 excavation was completed and performed as per the "Scope of Work" provided. End point samples were collected and analyzed. (See attached copy of the soil sample results and sample locations for your review).

Please provide us with your feedback upon your review.

Should you have any questions please don't hesitate to contact me.

Sincerely,
Environmental Maintenance Contractors, Inc.
Richard Stumbo
President

Attachments: Soil Sample Results, Sample Locations/Drawing and Analytical Results

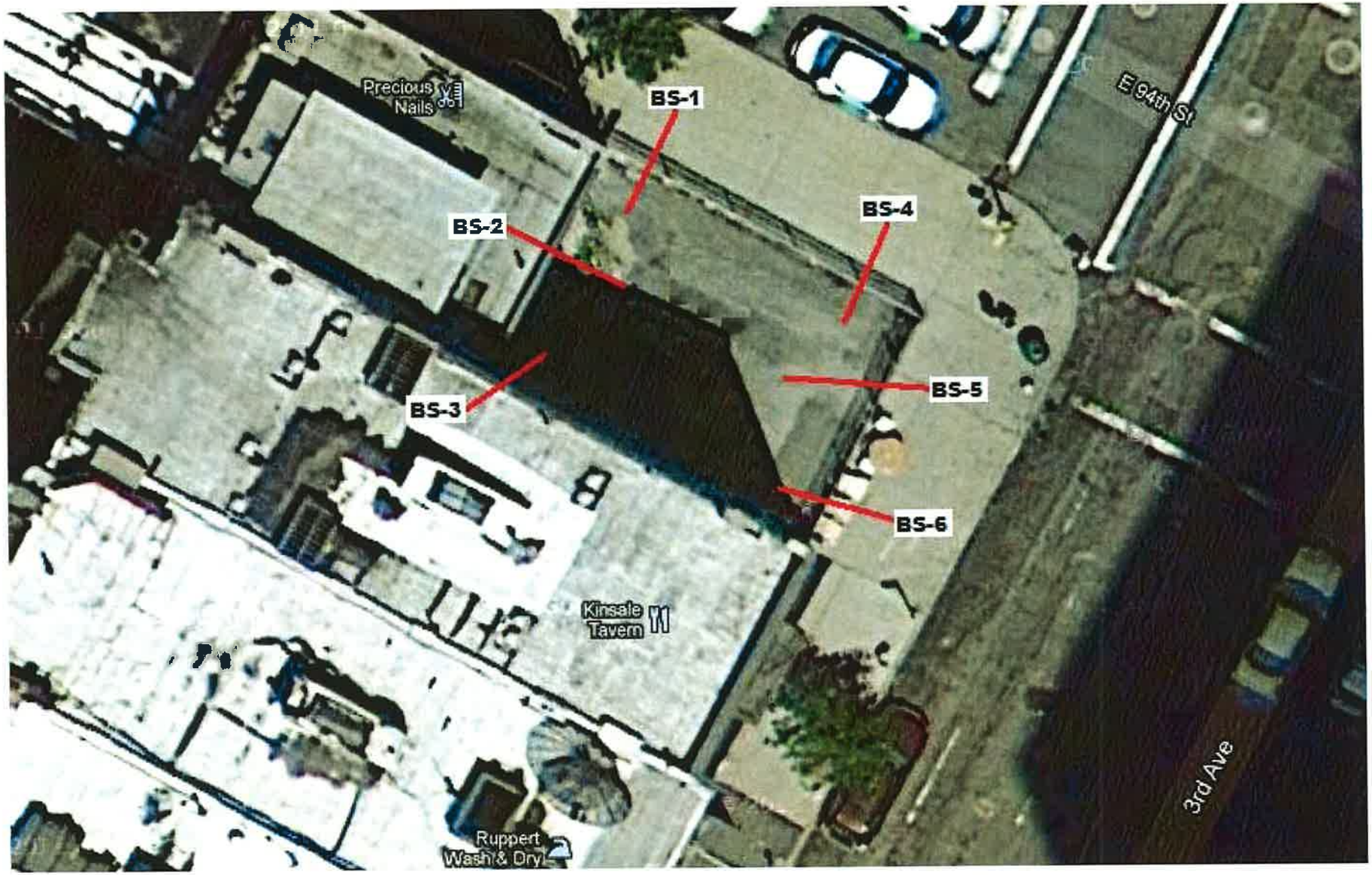
EMC, Inc. 5 Anderson Lane, Goldens Bridge, New York 10526 Tel: 914-232-7355, Fax: 914-232-7357
email: rstumbo@enviromain.com

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370, Manchester, CT 06040
(860) 645-1102

Project Id : 1676 THIRD AVE NYC NY

Lab Sample Id		BB42286	BB42287	BB42288	BB42289	BB42290	BB42291	Rec. Soil Cleanup Objective (ppb)
Collection Date		2/8/2012	2/8/2012	2/8/2012	2/8/2012	2/8/2012	2/8/2012	
Client Id		BS-1	BS-2	BS-3	BS-4	BS-5	BS-6	
Matrix		Soil	Soil	Soil	Soil	Soil	Soil	
	Units	Result	Result	Result	Result	Result	Result	
Volatiles By SW8260								
Benzene	ug/Kg	ND	ND	ND	ND	ND	ND	**60 or MDL**
Ethylbenzene	ug/Kg	7,400	6,900	ND	3,900	11,000	8,800	**5,500**
Toluene	ug/Kg	ND	400	ND	510	6,200	ND	**1,500**
Total Xylenes	ug/Kg	36,800	11,200	150	23,400	64,000	43,000	**1,200**
Isopropylbenzene	ug/Kg	1,600	1,600	ND	950	2,000	2,000	**2,300**
n-Propylbenzene	ug/Kg	6,000	5,600	220	3,100	7,000	7,500	**3,700**
p-Isopropyltoluene	ug/Kg	ND	490	ND	610	ND	ND	**10,000**
1,2,4-Trimethylbenzene	ug/Kg	41,000	11,000	680	32,000	53,000	45,000	**10,000**
1,3,5-Trimethylbenzene	ug/Kg	14,000	4,000	200	8,800	17,000	15,000	**3,300**
n-Butylbenzene	ug/Kg	2,700	2,500	350	1,700	2,600	2,600	**10,000**
sec-Butylbenzene	ug/Kg	29,000	1,100	150	670	ND	ND	**10,000**
tert-Butylbenzene	ug/Kg	ND	ND	ND	ND	ND	ND	**10,000**
Naphthalene	ug/Kg	8,500	4,500	ND	5,600	7,800	6,300	**13,000**
Methyl t-butyl ether (MTBE)	ug/Kg	ND	ND	ND	ND	ND	ND	**120**
Semivolatiles By SW 8270								
Anthracene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Acenaphthene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Acenaphthylene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Benz(a)anthracene	ug/Kg	ND	ND	ND	ND	ND	ND	**224 or MDL**
Benzo(b)fluoranthene	ug/Kg	ND	ND	ND	ND	ND	ND	**220 or MDL**
Benzo(k)fluoranthene	ug/Kg	ND	ND	ND	ND	ND	ND	**220 or MDL**
Benzo(ghi)perylene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Benzo(a)pyrene	ug/Kg	ND	ND	ND	ND	ND	ND	**61 or MDL**
Chrysene	ug/Kg	ND	ND	ND	ND	ND	ND	**400**
Dibenz(a,h)anthracene	ug/Kg	ND	ND	ND	ND	ND	ND	**14.3 or MDL**
Fluoranthene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Fluorene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**
Indeno(1,2,3-cd)pyrene	ug/Kg	ND	ND	ND	ND	ND	ND	**3,200**
Phenanthrene	ug/Kg	ND	310	ND	ND	ND	ND	**50,000**
Pyrene	ug/Kg	ND	ND	ND	ND	ND	ND	**50,000**

ND - Not Detected
MDL - Method Detection Limit
Red Bold # Exceeded NYS DEC Recommended Soil Clean up objectives



1676 3rd Avenue, New York City, NY
Soil Sample Locations

PHOENIX
Environmental Laboratories, Inc.

Friday, February 17, 2012

Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Project ID: 1676 THIRD AVE NYC NY
Sample ID#s: BB42286 - BB42291

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	10:50
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42286

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1,1-Trichloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1,2-Trichloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloropropene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichloropropane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trimethylbenzene	41000	1500	ug/Kg	02/10/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloropropane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,3,5-Trimethylbenzene	14000	1500	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichloropropane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
1,4-Dichlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
2,2-Dichloropropane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
2-Chlorotoluene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
2-Hexanone	ND	7400	ug/Kg	02/10/12		H/J	SW8260
2-Isopropyltoluene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
4-Chlorotoluene	ND	1500	ug/Kg	02/10/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-1

Phoenix I.D.: BB42286

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	7400	ug/Kg	02/10/12		H/J	SW8260
Acetone	ND	7400	ug/Kg	02/10/12		H/J	SW8260
Acrylonitrile	ND	2900	ug/Kg	02/10/12		H/J	SW8260
Benzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Bromobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Bromochloromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Bromodichloromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Bromoform	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Bromomethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Carbon Disulfide	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Carbon tetrachloride	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Chlorobenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Chloroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Chloroform	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Chloromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Dibromochloromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Dibromoethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Dibromomethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Dichlorodifluoromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Ethylbenzene	7400	1500	ug/Kg	02/10/12		H/J	SW8260
Hexachlorobutadiene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Isopropylbenzene	1600	1500	ug/Kg	02/10/12		H/J	SW8260
m&p-Xylene	31000	1500	ug/Kg	02/10/12		H/J	SW8260
Methyl Ethyl Ketone	ND	7400	ug/Kg	02/10/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	2900	ug/Kg	02/10/12		H/J	SW8260
Methylene chloride	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Naphthalene	8500	1500	ug/Kg	02/10/12		H/J	SW8260
n-Butylbenzene	2700	1500	ug/Kg	02/10/12		H/J	SW8260
n-Propylbenzene	6000	1500	ug/Kg	02/10/12		H/J	SW8260
o-Xylene	5800	1500	ug/Kg	02/10/12		H/J	SW8260
p-Isopropyltoluene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
sec-Butylbenzene	29000	1500	ug/Kg	02/10/12		H/J	SW8260
Styrene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
tert-Butylbenzene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Tetrachloroethene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	2900	ug/Kg	02/10/12		H/J	SW8260
Toluene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Total Xylenes	36800	1500	ug/Kg	02/10/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	2900	ug/Kg	02/10/12		H/J	SW8260
Trichloroethene	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Trichlorofluoromethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Trichlorotrifluoroethane	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Vinyl chloride	ND	1500	ug/Kg	02/10/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	02/10/12		H/J	70 - 130 %
% Bromofluorobenzene	105		%	02/10/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-1

Phoenix I.D.: BB42286

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	99		%	02/10/12		H/J	70 - 130 %
% Toluene-d8	98		%	02/10/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	620	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	6600	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	390	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	390	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	390	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	470	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	390	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	580	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-1

Phoenix I.D.: BB42286

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	6100	270	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	390	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	390	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	390	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	390	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	123		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	100		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	99		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	99		%	02/10/12		DD	15 - 130 %
% Phenol-d5	102		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	100		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	10:53
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42287

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	91		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1,1-Trichloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1,2-Trichloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloroethene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloropropene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2,3-Trichloropropane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2,4-Trimethylbenzene	11000	1400	ug/Kg	02/13/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichloropropane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,3,5-Trimethylbenzene	4000	270	ug/Kg	02/13/12		H/J	SW8260
1,3-Dichlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,3-Dichloropropane	ND	270	ug/Kg	02/13/12		H/J	SW8260
1,4-Dichlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
2,2-Dichloropropane	ND	270	ug/Kg	02/13/12		H/J	SW8260
2-Chlorotoluene	ND	270	ug/Kg	02/13/12		H/J	SW8260
2-Hexanone	ND	1400	ug/Kg	02/13/12		H/J	SW8260
2-Isopropyltoluene	ND	270	ug/Kg	02/13/12		H/J	SW8260
4-Chlorotoluene	ND	270	ug/Kg	02/13/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-2

Phoenix I.D.: BB42287

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	1400	ug/Kg	02/13/12		H/J	SW8260
Acetone	ND	1400	ug/Kg	02/13/12		H/J	SW8260
Acrylonitrile	ND	550	ug/Kg	02/13/12		H/J	SW8260
Benzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Bromobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Bromochloromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Bromodichloromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Bromoform	ND	270	ug/Kg	02/13/12		H/J	SW8260
Bromomethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Carbon Disulfide	ND	270	ug/Kg	02/13/12		H/J	SW8260
Carbon tetrachloride	ND	270	ug/Kg	02/13/12		H/J	SW8260
Chlorobenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Chloroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Chloroform	ND	270	ug/Kg	02/13/12		H/J	SW8260
Chloromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	270	ug/Kg	02/13/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Dibromochloromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Dibromoethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Dibromomethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Dichlorodifluoromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Ethylbenzene	6900	270	ug/Kg	02/13/12		H/J	SW8260
Hexachlorobutadiene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Isopropylbenzene	1600	270	ug/Kg	02/13/12		H/J	SW8260
m&p-Xylene	7600	270	ug/Kg	02/13/12		H/J	SW8260
Methyl Ethyl Ketone	ND	1400	ug/Kg	02/13/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	550	ug/Kg	02/13/12		H/J	SW8260
Methylene chloride	ND	270	ug/Kg	02/13/12		H/J	SW8260
Naphthalene	4500	270	ug/Kg	02/13/12		H/J	SW8260
n-Butylbenzene	2500	270	ug/Kg	02/13/12		H/J	SW8260
n-Propylbenzene	5600	270	ug/Kg	02/13/12		H/J	SW8260
o-Xylene	3600	270	ug/Kg	02/13/12		H/J	SW8260
p-Isopropyltoluene	490	270	ug/Kg	02/13/12		H/J	SW8260
sec-Butylbenzene	1100	270	ug/Kg	02/13/12		H/J	SW8260
Styrene	ND	270	ug/Kg	02/13/12		H/J	SW8260
tert-Butylbenzene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Tetrachloroethene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	550	ug/Kg	02/13/12		H/J	SW8260
Toluene	400	270	ug/Kg	02/13/12		H/J	SW8260
Total Xylenes	11200	270	ug/Kg	02/13/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	270	ug/Kg	02/13/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	270	ug/Kg	02/13/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	550	ug/Kg	02/13/12		H/J	SW8260
Trichloroethene	ND	270	ug/Kg	02/13/12		H/J	SW8260
Trichlorofluoromethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Trichlorotrifluoroethane	ND	270	ug/Kg	02/13/12		H/J	SW8260
Vinyl chloride	ND	270	ug/Kg	02/13/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	02/13/12		H/J	70 - 130 %
% Bromofluorobenzene	102		%	02/13/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-2

Phoenix I.D.: BB42287

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	98		%	02/13/12		H/J	70 - 130 %
% Toluene-d8	97		%	02/13/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	580	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	4500	250	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	250	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	360	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	430	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	540	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-2

Phoenix I.D.: BB42287

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	250	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	3600	250	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	310	250	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	360	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	78		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	81		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	78		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	86		%	02/10/12		DD	15 - 130 %
% Phenol-d5	81		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	102		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	10:57
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42288

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	89		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1,1-Trichloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1,2-Trichloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloroethene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,1-Dichloropropene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2,3-Trichloropropane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2,4-Trimethylbenzene	680	140	ug/Kg	02/13/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,2-Dichloropropane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,3,5-Trimethylbenzene	200	140	ug/Kg	02/13/12		H/J	SW8260
1,3-Dichlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,3-Dichloropropane	ND	140	ug/Kg	02/13/12		H/J	SW8260
1,4-Dichlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
2,2-Dichloropropane	ND	140	ug/Kg	02/13/12		H/J	SW8260
2-Chlorotoluene	ND	140	ug/Kg	02/13/12		H/J	SW8260
2-Hexanone	ND	700	ug/Kg	02/13/12		H/J	SW8260
2-Isopropyltoluene	ND	140	ug/Kg	02/13/12		H/J	SW8260
4-Chlorotoluene	ND	140	ug/Kg	02/13/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-3

Phoenix I.D.: BB42288

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	700	ug/Kg	02/13/12		H/J	SW8260
Acetone	ND	700	ug/Kg	02/13/12		H/J	SW8260
Acrylonitrile	ND	280	ug/Kg	02/13/12		H/J	SW8260
Benzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Bromobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Bromochloromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Bromodichloromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Bromoform	ND	140	ug/Kg	02/13/12		H/J	SW8260
Bromomethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Carbon Disulfide	ND	140	ug/Kg	02/13/12		H/J	SW8260
Carbon tetrachloride	ND	140	ug/Kg	02/13/12		H/J	SW8260
Chlorobenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Chloroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Chloroform	ND	140	ug/Kg	02/13/12		H/J	SW8260
Chloromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	140	ug/Kg	02/13/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Dibromochloromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Dibromoethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Dibromomethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Dichlorodifluoromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Ethylbenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Hexachlorobutadiene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Isopropylbenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
m&p-Xylene	150	140	ug/Kg	02/13/12		H/J	SW8260
Methyl Ethyl Ketone	ND	700	ug/Kg	02/13/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	280	ug/Kg	02/13/12		H/J	SW8260
Methylene chloride	ND	140	ug/Kg	02/13/12		H/J	SW8260
Naphthalene	ND	140	ug/Kg	02/13/12		H/J	SW8260
n-Butylbenzene	350	140	ug/Kg	02/13/12		H/J	SW8260
n-Propylbenzene	220	140	ug/Kg	02/13/12		H/J	SW8260
o-Xylene	ND	140	ug/Kg	02/13/12		H/J	SW8260
p-Isopropyltoluene	ND	140	ug/Kg	02/13/12		H/J	SW8260
sec-Butylbenzene	150	140	ug/Kg	02/13/12		H/J	SW8260
Styrene	ND	140	ug/Kg	02/13/12		H/J	SW8260
tert-Butylbenzene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Tetrachloroethene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	280	ug/Kg	02/13/12		H/J	SW8260
Toluene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Total Xylenes	150	140	ug/Kg	02/13/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	140	ug/Kg	02/13/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	140	ug/Kg	02/13/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	280	ug/Kg	02/13/12		H/J	SW8260
Trichloroethene	ND	140	ug/Kg	02/13/12		H/J	SW8260
Trichlorofluoromethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Trichlorotrifluoroethane	ND	140	ug/Kg	02/13/12		H/J	SW8260
Vinyl chloride	ND	140	ug/Kg	02/13/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	02/13/12		H/J	70 - 130 %
% Bromofluorobenzene	99		%	02/13/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-3

Phoenix I.D.: BB42288

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	97		%	02/13/12		H/J	70 - 130 %
% Toluene-d8	95		%	02/13/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	580	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	580	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	250	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	360	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	440	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	550	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-3

Phoenix I.D.: BB42288

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	250	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	250	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	250	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	360	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	110		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	87		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	87		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	84		%	02/10/12		DD	15 - 130 %
% Phenol-d5	88		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	114		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	13:50
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42289

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1,1-Trichloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1,2-Trichloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloropropene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichloropropane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trimethylbenzene	32000	2900	ug/Kg	02/10/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloropropane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,3,5-Trimethylbenzene	8800	290	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichloropropane	ND	290	ug/Kg	02/10/12		H/J	SW8260
1,4-Dichlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
2,2-Dichloropropane	ND	290	ug/Kg	02/10/12		H/J	SW8260
2-Chlorotoluene	ND	290	ug/Kg	02/10/12		H/J	SW8260
2-Hexanone	ND	1500	ug/Kg	02/10/12		H/J	SW8260
2-Isopropyltoluene	ND	290	ug/Kg	02/10/12		H/J	SW8260
4-Chlorotoluene	ND	290	ug/Kg	02/10/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-4

Phoenix I.D.: BB42289

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Acetone	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Acrylonitrile	ND	590	ug/Kg	02/10/12		H/J	SW8260
Benzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Bromobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Bromochloromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Bromodichloromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Bromoform	ND	290	ug/Kg	02/10/12		H/J	SW8260
Bromomethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Carbon Disulfide	ND	290	ug/Kg	02/10/12		H/J	SW8260
Carbon tetrachloride	ND	290	ug/Kg	02/10/12		H/J	SW8260
Chlorobenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Chloroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Chloroform	ND	290	ug/Kg	02/10/12		H/J	SW8260
Chloromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	290	ug/Kg	02/10/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Dibromochloromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Dibromoethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Dibromomethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Dichlorodifluoromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Ethylbenzene	3900	290	ug/Kg	02/10/12		H/J	SW8260
Hexachlorobutadiene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Isopropylbenzene	950	290	ug/Kg	02/10/12		H/J	SW8260
m&p-Xylene	17000	290	ug/Kg	02/10/12		H/J	SW8260
Methyl Ethyl Ketone	ND	1500	ug/Kg	02/10/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	590	ug/Kg	02/10/12		H/J	SW8260
Methylene chloride	ND	290	ug/Kg	02/10/12		H/J	SW8260
Naphthalene	5600	290	ug/Kg	02/10/12		H/J	SW8260
n-Butylbenzene	1700	290	ug/Kg	02/10/12		H/J	SW8260
n-Propylbenzene	3100	290	ug/Kg	02/10/12		H/J	SW8260
o-Xylene	6400	290	ug/Kg	02/10/12		H/J	SW8260
p-Isopropyltoluene	610	290	ug/Kg	02/10/12		H/J	SW8260
sec-Butylbenzene	670	290	ug/Kg	02/10/12		H/J	SW8260
Styrene	ND	290	ug/Kg	02/10/12		H/J	SW8260
tert-Butylbenzene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Tetrachloroethene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	590	ug/Kg	02/10/12		H/J	SW8260
Toluene	510	290	ug/Kg	02/10/12		H/J	SW8260
Total Xylenes	23400	290	ug/Kg	02/10/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	290	ug/Kg	02/10/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	290	ug/Kg	02/10/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	590	ug/Kg	02/10/12		H/J	SW8260
Trichloroethene	ND	290	ug/Kg	02/10/12		H/J	SW8260
Trichlorofluoromethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Trichlorotrifluoroethane	ND	290	ug/Kg	02/10/12		H/J	SW8260
Vinyl chloride	ND	290	ug/Kg	02/10/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	02/10/12		H/J	70 - 130 %
% Bromofluorobenzene	105		%	02/10/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-4

Phoenix I.D.: BB42289

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	104		%	02/10/12		H/J	70 - 130 %
% Toluene-d8	96		%	02/10/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	620	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	3600	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	390	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	390	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	620	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	390	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	460	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	390	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	580	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-4

Phoenix I.D.: BB42289

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	2400	270	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	390	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	390	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	390	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	390	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	390	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	114		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	93		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	93		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	92		%	02/10/12		DD	15 - 130 %
% Phenol-d5	94		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	100		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	13:55
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42290

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-5

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	89		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1,1-Trichloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1,2-Trichloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloropropene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichloropropane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trimethylbenzene	53000	5600	ug/Kg	02/10/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloropropane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,3,5-Trimethylbenzene	17000	1400	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichloropropane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
1,4-Dichlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
2,2-Dichloropropane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
2-Chlorotoluene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
2-Hexanone	ND	7000	ug/Kg	02/10/12		H/J	SW8260
2-Isopropyltoluene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
4-Chlorotoluene	ND	1400	ug/Kg	02/10/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-5

Phoenix I.D.: BB42290

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	7000	ug/Kg	02/10/12		H/J	SW8260
Acetone	ND	7000	ug/Kg	02/10/12		H/J	SW8260
Acrylonitrile	ND	2800	ug/Kg	02/10/12		H/J	SW8260
Benzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Bromobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Bromochloromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Bromodichloromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Bromoform	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Bromomethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Carbon Disulfide	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Carbon tetrachloride	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Chlorobenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Chloroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Chloroform	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Chloromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Dibromochloromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Dibromoethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Dibromomethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Dichlorodifluoromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Ethylbenzene	11000	1400	ug/Kg	02/10/12		H/J	SW8260
Hexachlorobutadiene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Isopropylbenzene	2000	1400	ug/Kg	02/10/12		H/J	SW8260
m&p-Xylene	47000	1400	ug/Kg	02/10/12		H/J	SW8260
Methyl Ethyl Ketone	ND	7000	ug/Kg	02/10/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	2800	ug/Kg	02/10/12		H/J	SW8260
Methylene chloride	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Naphthalene	7800	1400	ug/Kg	02/10/12		H/J	SW8260
n-Butylbenzene	2600	1400	ug/Kg	02/10/12		H/J	SW8260
n-Propylbenzene	7000	1400	ug/Kg	02/10/12		H/J	SW8260
o-Xylene	17000	1400	ug/Kg	02/10/12		H/J	SW8260
p-Isopropyltoluene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
sec-Butylbenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Styrene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
tert-Butylbenzene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Tetrachloroethene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	2800	ug/Kg	02/10/12		H/J	SW8260
Toluene	6200	1400	ug/Kg	02/10/12		H/J	SW8260
Total Xylenes	64000	1400	ug/Kg	02/10/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	2800	ug/Kg	02/10/12		H/J	SW8260
Trichloroethene	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Trichlorofluoromethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Trichlorotrifluoroethane	ND	1400	ug/Kg	02/10/12		H/J	SW8260
Vinyl chloride	ND	1400	ug/Kg	02/10/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	02/10/12		H/J	70 - 130 %
% Bromofluorobenzene	97		%	02/10/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-5

Phoenix I.D.: BB42290

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	93		%	02/10/12		H/J	70 - 130 %
% Toluene-d8	97		%	02/10/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	590	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	260	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	260	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	260	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	6300	260	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	590	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	260	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	590	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	370	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	260	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	590	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	260	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	370	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	450	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	370	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	560	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-5

Phoenix I.D.: BB42290

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	260	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	260	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	260	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	260	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	5100	260	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	370	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	370	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	370	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	260	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	260	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	260	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	102		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	84		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	82		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	82		%	02/10/12		DD	15 - 130 %
% Phenol-d5	82		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	87		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 17, 2012

FOR: Attn: Mr. Richard Stumbo
EMCI
5 Anderson Lane
Goldens Bridge, NY 10526

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/08/12	14:45
Location Code:	EMCI	Received by:	SW	02/09/12	16:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB42286
Phoenix ID: BB42291

Project ID: 1676 THIRD AVE NYC NY

Client ID: BS-6

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	02/09/12		JL	E160.3
Soil Extraction for SVOA	Completed			02/09/12		MB/FR	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1,1-Trichloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1,2-Trichloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloroethene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,1-Dichloropropene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2,3-Trichloropropane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2,4-Trimethylbenzene	45000	2900	ug/Kg	02/10/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,2-Dichloropropane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,3,5-Trimethylbenzene	15000	1100	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,3-Dichloropropane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
1,4-Dichlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
2,2-Dichloropropane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
2-Chlorotoluene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
2-Hexanone	ND	5700	ug/Kg	02/10/12		H/J	SW8260
2-Isopropyltoluene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
4-Chlorotoluene	ND	1100	ug/Kg	02/10/12		H/J	SW8260

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-6

Phoenix I.D.: BB42291

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Methyl-2-pentanone	ND	5700	ug/Kg	02/10/12		H/J	SW8260
Acetone	ND	5700	ug/Kg	02/10/12		H/J	SW8260
Acrylonitrile	ND	2300	ug/Kg	02/10/12		H/J	SW8260
Benzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Bromobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Bromochloromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Bromodichloromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Bromoform	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Bromomethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Carbon Disulfide	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Carbon tetrachloride	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Chlorobenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Chloroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Chloroform	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Chloromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Dibromochloromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Dibromoethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Dibromomethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Dichlorodifluoromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Ethylbenzene	8800	1100	ug/Kg	02/10/12		H/J	SW8260
Hexachlorobutadiene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Isopropylbenzene	2000	1100	ug/Kg	02/10/12		H/J	SW8260
m&p-Xylene	33000	1100	ug/Kg	02/10/12		H/J	SW8260
Methyl Ethyl Ketone	ND	5700	ug/Kg	02/10/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	2300	ug/Kg	02/10/12		H/J	SW8260
Methylene chloride	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Naphthalene	6300	1100	ug/Kg	02/10/12		H/J	SW8260
n-Butylbenzene	2600	1100	ug/Kg	02/10/12		H/J	SW8260
n-Propylbenzene	7500	1100	ug/Kg	02/10/12		H/J	SW8260
o-Xylene	10000	1100	ug/Kg	02/10/12		H/J	SW8260
p-Isopropyltoluene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
sec-Butylbenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Styrene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
tert-Butylbenzene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Tetrachloroethene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	2300	ug/Kg	02/10/12		H/J	SW8260
Toluene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Total Xylenes	43000	1100	ug/Kg	02/10/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	2300	ug/Kg	02/10/12		H/J	SW8260
Trichloroethene	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Trichlorofluoromethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Trichlorotrifluoroethane	ND	1100	ug/Kg	02/10/12		H/J	SW8260
Vinyl chloride	ND	1100	ug/Kg	02/10/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	02/10/12		H/J	70 - 130 %
% Bromofluorobenzene	100		%	02/10/12		H/J	70 - 130 %

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-6

Phoenix I.D.: BB42291

Parameter	Result	RL	Units	Date	Time	By	Reference
% Dibromofluoromethane	86		%	02/10/12		H/J	70 - 130 %
% Toluene-d8	97		%	02/10/12		H/J	70 - 130 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrophenol	ND	610	ug/Kg	02/10/12		DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylnaphthalene	5200	270	ug/Kg	02/10/12		DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	02/10/12		DD	SW 8270
2-Nitroaniline	ND	610	ug/Kg	02/10/12		DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	380	ug/Kg	02/10/12		DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	02/10/12		DD	SW 8270
3-Nitroaniline	ND	610	ug/Kg	02/10/12		DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
4-Bromophenyl phenyl ether	ND	380	ug/Kg	02/10/12		DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
4-Nitroaniline	ND	610	ug/Kg	02/10/12		DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Acenaphthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Acetophenone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Aniline	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Azobenzene	ND	380	ug/Kg	02/10/12		DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzidine	ND	450	ug/Kg	02/10/12		DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	02/10/12		DD	SW 8270
Benzyl butyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroethyl)ether	ND	380	ug/Kg	02/10/12		DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	02/10/12		DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Carbazole	ND	570	ug/Kg	02/10/12		DD	SW 8270

Project ID: 1676 THIRD AVE NYC NY
Client ID: BS-6

Phoenix I.D.: BB42291

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	02/10/12		DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluoranthene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Fluorene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	02/10/12		DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Isophorone	ND	270	ug/Kg	02/10/12		DD	SW 8270
Naphthalene	3700	270	ug/Kg	02/10/12		DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodimethylamine	ND	380	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	02/10/12		DD	SW 8270
N-Nitrosodiphenylamine	ND	380	ug/Kg	02/10/12		DD	SW 8270
Pentachloronitrobenzene	ND	380	ug/Kg	02/10/12		DD	SW 8270
Pentachlorophenol	ND	380	ug/Kg	02/10/12		DD	SW 8270
Phenanthrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Phenol	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyrene	ND	270	ug/Kg	02/10/12		DD	SW 8270
Pyridine	ND	380	ug/Kg	02/10/12		DD	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	117		%	02/10/12		DD	15 - 130 %
% 2-Fluorobiphenyl	94		%	02/10/12		DD	15 - 130 %
% 2-Fluorophenol	94		%	02/10/12		DD	15 - 130 %
% Nitrobenzene-d5	91		%	02/10/12		DD	15 - 130 %
% Phenol-d5	93		%	02/10/12		DD	15 - 130 %
% Terphenyl-d14	109		%	02/10/12		DD	15 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 17, 2012

QA/QC Data

SDG I.D.: GBB42286

QA/QC Batch 194143, QC Sample No: BB42213 (BB42286, BB42287, BB42288, BB42289, BB42290, BB42291)

Semivolatiles - Soil

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,2,4,5-Tetrachlorobenzene	ND	91	89	2.2	102	101	1.0	30 - 130	30	
1,2,4-Trichlorobenzene	ND	81	81	0.0	97	95	2.1	30 - 130	30	
1,2-Dichlorobenzene	ND	81	80	1.2	94	91	3.2	30 - 130	30	
1,3-Dichlorobenzene	ND	74	74	0.0	89	88	1.1	30 - 130	30	
1,4-Dichlorobenzene	ND	77	78	1.3	92	90	2.2	30 - 130	30	
2,4,5-Trichlorophenol	ND	93	92	1.1	108	104	3.8	30 - 130	30	
2,4,6-Trichlorophenol	ND	95	93	2.1	111	106	4.6	30 - 130	30	
2,4-Dichlorophenol	ND	95	95	0.0	113	111	1.8	30 - 130	30	
2,4-Dimethylphenol	ND	45	46	2.2	54	53	1.9	30 - 130	30	
2,4-Dinitrophenol	ND	9.5	9.8	3.1	NC	NC	NC	30 - 130	30	l
2,4-Dinitrotoluene	ND	97	99	2.0	97	88	9.7	30 - 130	30	
2,6-Dinitrotoluene	ND	96	97	1.0	103	97	6.0	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	101	100	1.0	30 - 130	30	
2-Chlorophenol	ND	80	81	1.2	100	98	2.0	30 - 130	30	
2-Methylnaphthalene	ND	91	91	0.0	115	112	2.6	30 - 130	30	
2-Methylphenol (o-cresol)	ND	81	81	0.0	91	88	3.4	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	NC	NC	NC	30 - 130	30	l
2-Nitrophenol	ND	87	86	1.2	93	86	7.8	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	82	84	2.4	99	95	4.1	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	94	97	3.1	30 - 130	30	l
3-Nitroaniline	ND	>150	>150	NC	115	113	1.8	30 - 130	30	l
4,6-Dinitro-2-methylphenol	ND	52	54	3.8	5.5	NC	NC	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	94	94	0.0	115	115	0.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	98	99	1.0	118	117	0.9	30 - 130	30	
4-Chloroaniline	ND	59	59	0.0	32	34	6.1	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	96	97	1.0	108	106	1.9	30 - 130	30	
4-Nitroaniline	ND	98	99	1.0	112	110	1.8	30 - 130	30	
4-Nitrophenol	ND	93	95	2.1	88	82	7.1	30 - 130	30	
Acenaphthene	ND	89	89	0.0	103	100	3.0	30 - 130	30	
Acenaphthylene	ND	90	90	0.0	105	103	1.9	30 - 130	30	
Acetophenone	ND	82	82	0.0	100	97	3.0	30 - 130	30	
Aniline	ND	N/A	N/A	NC	N/A	N/A	NC	30 - 130	30	
Anthracene	ND	94	94	0.0	107	105	1.9	30 - 130	30	
Azobenzene	ND	94	96	2.1	103	99	4.0	30 - 130	30	
Benz(a)anthracene	ND	97	96	1.0	107	104	2.8	30 - 130	30	
Benzidine	ND	143	144	0.7	4.5	6.1	30.2	30 - 130	30	l,m
Benzo(a)pyrene	ND	96	95	1.0	103	103	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	96	92	4.3	145	149	2.7	30 - 130	30	m
Benzo(ghi)perylene	ND	110	113	2.7	56	48	15.4	30 - 130	30	
Benzo(k)fluoranthene	ND	100	101	1.0	140	142	1.4	30 - 130	30	m
Benzoic acid	ND	N/A	N/A	NC	N/A	N/A	NC	30 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Benzyl butyl phthalate	ND	102	100	2.0	133	135	1.5	30 - 130	30	m
Bis(2-chloroethoxy)methane	ND	81	83	2.4	101	98	3.0	30 - 130	30	
Bis(2-chloroethyl)ether	ND	77	78	1.3	97	94	3.1	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	79	80	1.3	98	96	2.1	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	118	116	1.7	140	139	0.7	30 - 130	30	m
Carbazole	ND	149	>150	NC	123	119	3.3	30 - 130	30	i
Chrysene	ND	94	95	1.1	99	95	4.1	30 - 130	30	
Dibenz(a,h)anthracene	ND	132	136	3.0	59	51	14.5	30 - 130	30	i
Dibenzofuran	ND	93	93	0.0	112	109	2.7	30 - 130	30	
Diethyl phthalate	ND	99	99	0.0	109	107	1.9	30 - 130	30	
Dimethylphthalate	ND	94	95	1.1	106	102	3.8	30 - 130	30	
Di-n-butylphthalate	ND	94	95	1.1	109	107	1.9	30 - 130	30	
Di-n-octylphthalate	ND	106	107	0.9	114	111	2.7	30 - 130	30	
Fluoranthene	ND	93	93	0.0	88	84	4.7	30 - 130	30	
Fluorene	ND	102	102	0.0	113	110	2.7	30 - 130	30	
Hexachlorobenzene	ND	98	97	1.0	108	109	0.9	30 - 130	30	
Hexachlorobutadiene	ND	88	88	0.0	101	100	1.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	79	77	2.6	NC	NC	NC	30 - 130	30	
Hexachloroethane	ND	79	79	0.0	50	42	17.4	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	122	125	2.4	62	54	13.8	30 - 130	30	
Isophorone	ND	68	69	1.5	85	84	1.2	30 - 130	30	
Naphthalene	ND	84	85	1.2	115	113	1.8	30 - 130	30	
Nitrobenzene	ND	85	85	0.0	101	98	3.0	30 - 130	30	
N-Nitrosodimethylamine	ND	72	70	2.8	88	86	2.3	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	88	85	3.5	102	100	2.0	30 - 130	30	
N-Nitrosodiphenylamine	ND	111	111	0.0	114	109	4.5	30 - 130	30	
Pentachloronitrobenzene	ND	103	101	2.0	93	83	11.4	30 - 130	30	
Pentachlorophenol	ND	87	90	3.4	88	83	5.8	30 - 130	30	
Phenanthrene	ND	99	98	1.0	107	105	1.9	30 - 130	30	
Phenol	ND	93	91	2.2	106	103	2.9	30 - 130	30	
Pyrene	ND	95	96	1.0	83	80	3.7	30 - 130	30	
Pyridine	ND	57	56	1.8	60	59	1.7	30 - 130	30	
% 2,4,6-Tribromophenol	99	113	111	1.8	122	120	1.7	15 - 130	30	m
% 2-Fluorobiphenyl	76	86	86	0.0	92	90	2.2	30 - 130	30	
% 2-Fluorophenol	78	84	84	0.0	99	96	3.1	15 - 130	30	
% Nitrobenzene-d5	74	86	86	0.0	97	94	3.1	30 - 130	30	
% Phenol-d5	77	87	87	0.0	100	97	3.0	15 - 130	30	
% Terphenyl-d14	74	79	80	1.3	75	72	4.1	30 - 130	30	

QA/QC Batch 194236, QC Sample No: BB42339 (BB42286)

Volatiles - Soil

1,1,1,2-Tetrachloroethane	ND	116	106	9.0				70 - 130	30	
1,1,1-Trichloroethane	ND	116	102	12.8				70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	109	106	2.8				70 - 130	30	
1,1,2-Trichloroethane	ND	117	106	9.9				70 - 130	30	
1,1-Dichloroethane	ND	114	102	11.1				70 - 130	30	
1,1-Dichloroethene	ND	102	104	1.9				70 - 130	30	
1,1-Dichloropropene	ND	120	90	28.6				70 - 130	30	
1,2,3-Trichlorobenzene	ND	115	110	4.4				70 - 130	30	
1,2,3-Trichloropropane	ND	119	113	5.2				70 - 130	30	
1,2,4-Trichlorobenzene	ND	112	102	9.3				70 - 130	30	
1,2,4-Trimethylbenzene	ND	115	102	12.0				70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	124	123	0.8				70 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,2-Dichlorobenzene	ND	111	100	10.4				70 - 130	30	
1,2-Dichloroethane	ND	121	102	17.0				70 - 130	30	
1,2-Dichloropropane	ND	121	102	17.0				70 - 130	30	
1,3,5-Trimethylbenzene	ND	116	105	10.0				70 - 130	30	
1,3-Dichlorobenzene	ND	112	98	13.3				70 - 130	30	
1,3-Dichloropropane	ND	116	107	8.1				70 - 130	30	
1,4-Dichlorobenzene	ND	111	97	13.5				70 - 130	30	
2,2-Dichloropropane	ND	116	105	10.0				70 - 130	30	
2-Chlorotoluene	ND	115	101	13.0				70 - 130	30	
2-Hexanone	ND	>150	130	NC				70 - 130	30	I
2-Isopropyltoluene	ND	116	102	12.8				70 - 130	30	
4-Chlorotoluene	ND	110	95	14.6				70 - 130	30	
4-Methyl-2-pentanone	ND	137	122	11.6				70 - 130	30	I
Acetone	ND	97	95	2.1				70 - 130	30	
Acrylonitrile	ND	111	105	5.6				70 - 130	30	
Benzene	ND	127	93	30.9				70 - 130	30	r
Bromobenzene	ND	116	102	12.8				70 - 130	30	
Bromochloromethane	ND	118	102	14.5				70 - 130	30	
Bromodichloromethane	ND	126	108	15.4				70 - 130	30	
Bromoform	ND	119	110	7.9				70 - 130	30	
Bromomethane	ND	95	94	1.1				70 - 130	30	
Carbon Disulfide	ND	110	113	2.7				70 - 130	30	
Carbon tetrachloride	ND	136	94	36.5				70 - 130	30	I,r
Chlorobenzene	ND	113	99	13.2				70 - 130	30	
Chloroethane	ND	103	104	1.0				70 - 130	30	
Chloroform	ND	117	104	11.8				70 - 130	30	
Chloromethane	ND	95	104	9.0				70 - 130	30	
cis-1,2-Dichloroethene	ND	118	102	14.5				70 - 130	30	
cis-1,3-Dichloropropene	ND	120	107	11.5				70 - 130	30	
Dibromochloromethane	ND	123	111	10.3				70 - 130	30	
Dibromoethane	ND	120	109	9.6				70 - 130	30	
Dibromomethane	ND	118	105	11.7				70 - 130	30	
Dichlorodifluoromethane	ND	93	75	21.4				70 - 130	30	
Ethylbenzene	ND	120	101	17.2				70 - 130	30	
Hexachlorobutadiene	ND	113	99	13.2				70 - 130	30	
Isopropylbenzene	ND	118	102	14.5				70 - 130	30	
m&p-Xylene	ND	116	101	13.8				70 - 130	30	
Methyl ethyl ketone	ND	127	94	29.9				70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	112	105	6.5				70 - 130	30	
Methylene chloride	ND	104	110	5.6				70 - 130	30	
Naphthalene	ND	115	118	2.6				70 - 130	30	
n-Butylbenzene	ND	120	103	15.2				70 - 130	30	
n-Propylbenzene	ND	111	95	15.5				70 - 130	30	
o-Xylene	ND	119	103	14.4				70 - 130	30	
p-Isopropyltoluene	ND	122	107	13.1				70 - 130	30	
sec-Butylbenzene	ND	116	99	15.8				70 - 130	30	
Styrene	ND	121	103	16.1				70 - 130	30	
tert-Butylbenzene	ND	117	102	13.7				70 - 130	30	
Tetrachloroethene	ND	112	98	13.3				70 - 130	30	
Tetrahydrofuran (THF)	ND	108	104	3.8				70 - 130	30	
Toluene	ND	117	102	13.7				70 - 130	30	
trans-1,2-Dichloroethene	ND	105	108	2.8				70 - 130	30	
trans-1,3-Dichloropropene	ND	124	108	13.8				70 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
trans-1,4-dichloro-2-butene	ND	117	106	9.9				70 - 130	30	
Trichloroethene	ND	117	103	12.7				70 - 130	30	
Trichlorofluoromethane	ND	118	122	3.3				70 - 130	30	
Trichlorotrifluoroethane	ND	102	107	4.8				70 - 130	30	
Vinyl chloride	ND	100	100	0.0				70 - 130	30	
% 1,2-dichlorobenzene-d4	100	99	100	1.0				70 - 130	30	
% Bromofluorobenzene	97	102	99	3.0				70 - 130	30	
% Dibromofluoromethane	94	105	98	6.9				70 - 130	30	
% Toluene-d8	92	101	100	1.0				70 - 130	30	

Comment:

The MS/MSD are not reported for this batch.

QA/QC Batch 194300, QC Sample No: BB42343 (BB42289 (50X) , BB42290 (250X) , BB42291)

Volatiles - Soil

1,1,1,2-Tetrachloroethane	ND	107	108	0.9	94	93	1.1	70 - 130	30	
1,1,1-Trichloroethane	ND	105	104	1.0	101	101	0.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	86	102	17.0	97	87	10.9	70 - 130	30	
1,1,2-Trichloroethane	ND	98	110	11.5	91	85	6.8	70 - 130	30	
1,1-Dichloroethane	ND	93	110	16.7	103	85	19.1	70 - 130	30	
1,1-Dichloroethene	ND	104	99	4.9	103	104	1.0	70 - 130	30	
1,1-Dichloropropene	ND	102	100	2.0	95	98	3.1	70 - 130	30	
1,2,3-Trichlorobenzene	ND	91	96	5.3	63	57	10.0	70 - 130	30	m
1,2,3-Trichloropropane	ND	94	109	14.8	95	88	7.7	70 - 130	30	
1,2,4-Trichlorobenzene	ND	83	83	0.0	60	57	5.1	70 - 130	30	m
1,2,4-Trimethylbenzene	ND	96	96	0.0	80	81	1.2	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	96	124	25.5	97	82	16.8	70 - 130	30	
1,2-Dichlorobenzene	ND	92	95	3.2	79	75	5.2	70 - 130	30	
1,2-Dichloroethane	ND	98	107	8.8	91	88	3.4	70 - 130	30	
1,2-Dichloropropane	ND	101	107	5.8	92	92	0.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	99	98	1.0	86	89	3.4	70 - 130	30	
1,3-Dichlorobenzene	ND	91	91	0.0	78	74	5.3	70 - 130	30	
1,3-Dichloropropane	ND	98	107	8.8	90	85	5.7	70 - 130	30	
1,4-Dichlorobenzene	ND	88	89	1.1	77	72	6.7	70 - 130	30	
2,2-Dichloropropane	ND	99	99	0.0	91	93	2.2	70 - 130	30	
2-Chlorotoluene	ND	98	97	1.0	86	86	0.0	70 - 130	30	
2-Hexanone	ND	88	101	13.8	<40	<40	NC	70 - 130	30	m
2-Isopropyltoluene	ND	98	98	0.0	88	92	4.4	70 - 130	30	
4-Chlorotoluene	ND	91	88	3.4	83	80	3.7	70 - 130	30	
4-Methyl-2-pentanone	ND	83	102	20.5	66	60	9.5	70 - 130	30	m
Acetone	ND	73	79	7.9	<40	<40	NC	70 - 130	30	m
Acrylonitrile	ND	88	110	22.2	81	69	16.0	70 - 130	30	m
Benzene	ND	104	105	1.0	92	92	0.0	70 - 130	30	
Bromobenzene	ND	98	100	2.0	86	82	4.8	70 - 130	30	
Bromochloromethane	ND	97	106	8.9	93	85	9.0	70 - 130	30	
Bromodichloromethane	ND	103	110	6.6	93	92	1.1	70 - 130	30	
Bromoform	ND	103	117	12.7	92	87	5.6	70 - 130	30	
Bromomethane	ND	103	91	12.4	85	93	9.0	70 - 130	30	
Carbon Disulfide	ND	112	107	4.6	95	93	2.1	70 - 130	30	
Carbon tetrachloride	ND	109	103	5.7	98	105	6.9	70 - 130	30	
Chlorobenzene	ND	98	98	0.0	88	86	2.3	70 - 130	30	
Chloroethane	ND	102	97	5.0	100	105	4.9	70 - 130	30	
Chloroform	ND	96	109	12.7	99	86	14.1	70 - 130	30	
Chloromethane	ND	95	87	8.8	88	95	7.7	70 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
cis-1,2-Dichloroethene	ND	104	102	1.9	92	92	0.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	100	104	3.9	82	83	1.2	70 - 130	30	
Dibromochloromethane	ND	105	113	7.3	95	90	5.4	70 - 130	30	
Dibromoethane	ND	97	108	10.7	92	84	9.1	70 - 130	30	
Dibromomethane	ND	95	108	12.8	93	86	7.8	70 - 130	30	
Dichlorodifluoromethane	ND	77	72	6.7	94	98	4.2	70 - 130	30	
Ethylbenzene	ND	100	99	1.0	89	90	1.1	70 - 130	30	
Hexachlorobutadiene	ND	92	89	3.3	73	83	12.8	70 - 130	30	
Isopropylbenzene	ND	100	97	3.0	91	94	3.2	70 - 130	30	
m&p-Xylene	ND	100	98	2.0	87	87	0.0	70 - 130	30	
Methyl ethyl ketone	ND	73	85	15.2	<40	<40	NC	70 - 130	30	m
Methyl t-butyl ether (MTBE)	ND	104	114	9.2	102	101	1.0	70 - 130	30	
Methylene chloride	ND	108	103	4.7	96	92	4.3	70 - 130	30	
Naphthalene	ND	100	110	9.5	72	64	11.8	70 - 130	30	m
n-Butylbenzene	ND	94	88	6.6	77	81	5.1	70 - 130	30	
n-Propylbenzene	ND	93	90	3.3	89	89	0.0	70 - 130	30	
o-Xylene	ND	100	100	0.0	89	88	1.1	70 - 130	30	
p-Isopropyltoluene	ND	100	97	3.0	84	87	3.5	70 - 130	30	
sec-Butylbenzene	ND	98	95	3.1	89	93	4.4	70 - 130	30	
Styrene	ND	99	99	0.0	81	80	1.2	70 - 130	30	
tert-Butylbenzene	ND	100	98	2.0	94	97	3.1	70 - 130	30	
Tetrachloroethene	ND	100	95	5.1	93	95	2.1	70 - 130	30	
Tetrahydrofuran (THF)	ND	79	109	31.9	98	75	26.6	70 - 130	30	r
Toluene	ND	103	104	1.0	91	92	1.1	70 - 130	30	
trans-1,2-Dichloroethene	ND	120	94	24.3	93	119	24.5	70 - 130	30	
trans-1,3-Dichloropropene	ND	98	107	8.8	81	81	0.0	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	94	107	12.9	78	67	15.2	70 - 130	30	m
Trichloroethene	ND	105	106	0.9	91	93	2.2	70 - 130	30	
Trichlorofluoromethane	ND	114	107	6.3	103	99	4.0	70 - 130	30	
Trichlorotrifluoroethane	ND	105	96	9.0	101	108	6.7	70 - 130	30	
Vinyl chloride	ND	99	90	9.5	93	101	8.2	70 - 130	30	
% 1,2-dichlorobenzene-d4	105	98	105	6.9	101	98	3.0	70 - 130	30	
% Bromofluorobenzene	96	99	102	3.0	100	97	3.0	70 - 130	30	
% Dibromofluoromethane	107	93	104	11.2	106	94	12.0	70 - 130	30	
% Toluene-d8	98	100	101	1.0	100	100	0.0	70 - 130	30	

QA/QC Batch 194358, QC Sample No: BB42732 (BB42287 (50X) , BB42288 (25X) , BB42289 (500X) , BB42290 (1000X))

Volatiles - Soil

1,1,1,2-Tetrachloroethane	ND	102	99	3.0	89	86	3.4	70 - 130	30	
1,1,1-Trichloroethane	ND	99	106	6.8	98	99	1.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	101	94	7.2	95	85	11.1	70 - 130	30	
1,1,2-Trichloroethane	ND	107	104	2.8	89	88	1.1	70 - 130	30	
1,1-Dichloroethane	ND	102	105	2.9	97	97	0.0	70 - 130	30	
1,1-Dichloroethene	ND	102	90	12.5	103	87	16.8	70 - 130	30	
1,1-Dichloropropene	ND	90	112	21.8	78	99	23.7	70 - 130	30	
1,2,3-Trichlorobenzene	ND	106	90	16.3	40	<40	NC	70 - 130	30	m
1,2,3-Trichloropropane	ND	113	84	29.4	105	99	5.9	70 - 130	30	
1,2,4-Trichlorobenzene	ND	97	88	9.7	<40	<40	NC	70 - 130	30	m
1,2,4-Trimethylbenzene	ND	99	94	5.2	58	62	6.7	70 - 130	30	m
1,2-Dibromo-3-chloropropane	ND	120	101	17.2	93	78	17.5	70 - 130	30	
1,2-Dichlorobenzene	ND	96	93	3.2	62	65	4.7	70 - 130	30	m
1,2-Dichloroethane	ND	97	104	7.0	90	93	3.3	70 - 130	30	
1,2-Dichloropropane	ND	104	107	2.8	94	98	4.2	70 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,3,5-Trimethylbenzene	ND	101	96	5.1	75	77	2.6	70 - 130	30	
1,3-Dichlorobenzene	ND	94	94	0.0	59	66	11.2	70 - 130	30	m
1,3-Dichloropropane	ND	103	100	3.0	88	86	2.3	70 - 130	30	
1,4-Dichlorobenzene	ND	94	90	4.3	56	62	10.2	70 - 130	30	m
2,2-Dichloropropane	ND	104	102	1.9	101	95	6.1	70 - 130	30	
2-Chlorotoluene	ND	97	97	0.0	76	81	6.4	70 - 130	30	
2-Hexanone	ND	91	89	2.2	78	90	14.3	70 - 130	30	
2-Isopropyltoluene	ND	97	95	2.1	74	76	2.7	70 - 130	30	
4-Chlorotoluene	ND	92	91	1.1	65	73	11.6	70 - 130	30	m
4-Methyl-2-pentanone	ND	107	95	11.9	80	77	3.8	70 - 130	30	
Acetone	ND	85	57	39.4	72	56	25.0	70 - 130	30	l,m,r
Acrylonitrile	ND	103	96	7.0	92	89	3.3	70 - 130	30	
Benzene	ND	93	114	20.3	84	102	19.4	70 - 130	30	
Bromobenzene	ND	101	101	0.0	75	81	7.7	70 - 130	30	
Bromochloromethane	ND	101	105	3.9	88	92	4.4	70 - 130	30	
Bromodichloromethane	ND	106	111	4.6	93	95	2.1	70 - 130	30	
Bromoform	ND	108	105	2.8	81	81	0.0	70 - 130	30	
Bromomethane	ND	88	85	3.5	98	88	10.8	70 - 130	30	
Carbon Disulfide	ND	111	97	13.5	86	76	12.3	70 - 130	30	
Carbon tetrachloride	ND	92	118	24.8	86	106	20.8	70 - 130	30	
Chlorobenzene	ND	96	98	2.1	75	78	3.9	70 - 130	30	
Chloroethane	ND	97	96	1.0	100	96	4.1	70 - 130	30	
Chloroform	ND	105	102	2.9	100	94	6.2	70 - 130	30	
Chloromethane	ND	99	88	11.8	110	90	20.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	101	104	2.9	87	87	0.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	108	109	0.9	80	83	3.7	70 - 130	30	
Dibromochloromethane	ND	107	107	0.0	89	87	2.3	70 - 130	30	
Dibromoethane	ND	110	106	3.7	78	83	6.2	70 - 130	30	
Dibromomethane	ND	104	104	0.0	80	82	2.5	70 - 130	30	
Dichlorodifluoromethane	ND	73	76	4.0	95	103	8.1	70 - 130	30	
Ethylbenzene	ND	97	100	3.0	79	83	4.9	70 - 130	30	
Hexachlorobutadiene	ND	94	85	10.1	<40	<40	NC	70 - 130	30	m
Isopropylbenzene	ND	98	99	1.0	86	91	5.6	70 - 130	30	
m&p-Xylene	ND	96	97	1.0	72	76	5.4	70 - 130	30	
Methyl ethyl ketone	ND	74	74	0.0	74	80	7.8	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	106	101	4.8	101	94	7.2	70 - 130	30	
Methylene chloride	ND	107	93	14.0	105	87	18.8	70 - 130	30	
Naphthalene	ND	113	97	15.2	<40	<40	NC	70 - 130	30	m
n-Butylbenzene	ND	96	93	3.2	46	53	14.1	70 - 130	30	m
n-Propylbenzene	ND	92	93	1.1	75	81	7.7	70 - 130	30	
o-Xylene	ND	100	101	1.0	79	83	4.9	70 - 130	30	
p-Isopropyltoluene	ND	102	98	4.0	68	72	5.7	70 - 130	30	m
sec-Butylbenzene	ND	95	95	0.0	69	73	5.6	70 - 130	30	m
Styrene	ND	101	104	2.9	65	73	11.6	70 - 130	30	m
tert-Butylbenzene	ND	98	98	0.0	81	84	3.6	70 - 130	30	
Tetrachloroethene	ND	96	94	2.1	81	84	3.6	70 - 130	30	
Tetrahydrofuran (THF)	ND	105	98	6.9	95	90	5.4	70 - 130	30	
Toluene	ND	102	104	1.9	84	88	4.7	70 - 130	30	
trans-1,2-Dichloroethene	ND	108	93	14.9	92	78	16.5	70 - 130	30	
trans-1,3-Dichloropropene	ND	109	112	2.7	71	77	8.1	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	109	110	0.9	72	74	2.7	70 - 130	30	
Trichloroethene	ND	104	103	1.0	86	89	3.4	70 - 130	30	
Trichlorofluoromethane	ND	117	103	12.7	107	91	16.2	70 - 130	30	

QA/QC Data

SDG I.D.: GBB42286

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Trichlorotrifluoroethane	ND	101	88	13.8	104	87	17.8	70 - 130	30
Vinyl chloride	ND	98	87	11.9	104	90	14.4	70 - 130	30
% 1,2-dichlorobenzene-d4	99	104	100	3.9	101	102	1.0	70 - 130	30
% Bromofluorobenzene	97	101	103	2.0	93	96	3.2	70 - 130	30
% Dibromofluoromethane	94	99	105	5.9	102	101	1.0	70 - 130	30
% Toluene-d8	101	101	103	2.0	101	101	0.0	70 - 130	30

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 17, 2012

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42286	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	200	10	ug/Kg
BB42286	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	1900	10	ug/Kg
BB42286	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	400	5	ug/Kg
BB42286	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	6000	5	ug/Kg
BB42286	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7400	200	10	ug/Kg
BB42286	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	2700	5	ug/Kg
BB42286	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	100	5	ug/Kg
BB42286	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	300	5	ug/Kg
BB42286	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	200	5	ug/Kg
BB42286	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7400	300	10	ug/Kg
BB42286	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	300	5	ug/Kg
BB42286	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	800	5	ug/Kg
BB42286	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	600	5	ug/Kg
BB42286	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	60	5	ug/Kg
BB42286	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	100	5	ug/Kg
BB42286	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	700	5	ug/Kg
BB42286	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7400	1000	10	ug/Kg
BB42286	EMCI	$8260SMR	Toluene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	1500	5	ug/Kg
BB42286	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	1400	5	ug/Kg
BB42286	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	300	5	ug/Kg
BB42286	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500		5	ug/Kg
BB42286	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	1700	5	ug/Kg
BB42286	EMCI	$8260SMR	Ethylbenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	7400	1500	5500	5	ug/Kg
BB42286	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	600	5	ug/Kg
BB42286	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	400	5	ug/Kg
BB42286	EMCI	$8260SMR	Naphthalene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	8500	1500	3400	330	ug/Kg
BB42286	EMCI	$8260SMR	Total Xylenes	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	36800	1500	1200		ug/Kg
BB42286	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	30	330	ug/Kg
BB42286	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42286	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42286	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	200	330	ug/Kg
BB42286	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	220	330	ug/Kg
BB42286	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	240	330	ug/Kg
BB42286	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42286	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	500	1600	ug/Kg
BB42286	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	200	1600	ug/Kg
BB42286	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg
BB42286	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	430	1600	ug/Kg
BB42286	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	61	330	ug/Kg
BB42286	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	224	330	ug/Kg

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42286	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	14	330	ug/Kg
BB42287	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	200	10	ug/Kg
BB42287	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	1900	10	ug/Kg
BB42287	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	400	5	ug/Kg
BB42287	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	6000	5	ug/Kg
BB42287	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	200	10	ug/Kg
BB42287	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	2700	5	ug/Kg
BB42287	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	100	5	ug/Kg
BB42287	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	300	5	ug/Kg
BB42287	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	200	5	ug/Kg
BB42287	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	300	10	ug/Kg
BB42287	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	300	5	ug/Kg
BB42287	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	800	5	ug/Kg
BB42287	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	600	5	ug/Kg
BB42287	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	60	5	ug/Kg
BB42287	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	100	5	ug/Kg
BB42287	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	700	5	ug/Kg
BB42287	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	1000	10	ug/Kg
BB42287	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	1400	5	ug/Kg
BB42287	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	300	5	ug/Kg
BB42287	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270		5	ug/Kg
BB42287	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	1700	5	ug/Kg
BB42287	EMCI	$8260SMR	Ethylbenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	6900	270	5500	5	ug/Kg
BB42287	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	600	5	ug/Kg
BB42287	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	270	400	5	ug/Kg
BB42287	EMCI	$8260SMR	Naphthalene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	4500	270	3400	330	ug/Kg
BB42287	EMCI	$8260SMR	Total Xylenes	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	11200	270	1200		ug/Kg
BB42287	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	30	330	ug/Kg
BB42287	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42287	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	100	330	ug/Kg
BB42287	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	200	330	ug/Kg
BB42287	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	220	330	ug/Kg
BB42287	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	240	330	ug/Kg
BB42287	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	100	330	ug/Kg
BB42287	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	500	1600	ug/Kg
BB42287	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	200	1600	ug/Kg
BB42287	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg
BB42287	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	430	1600	ug/Kg
BB42287	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	61	330	ug/Kg

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42287	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	224	330	ug/Kg
BB42287	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	14	330	ug/Kg
BB42288	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	200	10	ug/Kg
BB42288	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	1900	10	ug/Kg
BB42288	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	400	5	ug/Kg
BB42288	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	6000	5	ug/Kg
BB42288	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	700	200	10	ug/Kg
BB42288	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	2700	5	ug/Kg
BB42288	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	100	5	ug/Kg
BB42288	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	300	5	ug/Kg
BB42288	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	200	5	ug/Kg
BB42288	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	700	300	10	ug/Kg
BB42288	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	300	5	ug/Kg
BB42288	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	800	5	ug/Kg
BB42288	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	600	5	ug/Kg
BB42288	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	60	5	ug/Kg
BB42288	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	100	5	ug/Kg
BB42288	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	700	5	ug/Kg
BB42288	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	700	1000	10	ug/Kg
BB42288	EMCI	$8260SMR	Toluene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	1500	5	ug/Kg
BB42288	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	1400	5	ug/Kg
BB42288	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	300	5	ug/Kg
BB42288	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140		5	ug/Kg
BB42288	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	1700	5	ug/Kg
BB42288	EMCI	$8260SMR	Ethylbenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	5500	5	ug/Kg
BB42288	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	600	5	ug/Kg
BB42288	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	140	400	5	ug/Kg
BB42288	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	30	330	ug/Kg
BB42288	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42288	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	100	330	ug/Kg
BB42288	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	200	330	ug/Kg
BB42288	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	220	330	ug/Kg
BB42288	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	240	330	ug/Kg
BB42288	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	100	330	ug/Kg
BB42288	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	500	1600	ug/Kg
BB42288	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	200	1600	ug/Kg
BB42288	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg
BB42288	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	580	430	1600	ug/Kg
BB42288	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	61	330	ug/Kg

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42288	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	224	330	ug/Kg
BB42288	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	250	14	330	ug/Kg
BB42289	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	200	10	ug/Kg
BB42289	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	1900	10	ug/Kg
BB42289	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	400	5	ug/Kg
BB42289	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	6000	5	ug/Kg
BB42289	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	200	10	ug/Kg
BB42289	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	2700	5	ug/Kg
BB42289	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	100	5	ug/Kg
BB42289	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	300	5	ug/Kg
BB42289	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	200	5	ug/Kg
BB42289	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	300	10	ug/Kg
BB42289	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	300	5	ug/Kg
BB42289	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	800	5	ug/Kg
BB42289	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	600	5	ug/Kg
BB42289	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	60	5	ug/Kg
BB42289	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	100	5	ug/Kg
BB42289	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	700	5	ug/Kg
BB42289	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1500	1000	10	ug/Kg
BB42289	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	1400	5	ug/Kg
BB42289	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	300	5	ug/Kg
BB42289	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290		5	ug/Kg
BB42289	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	1700	5	ug/Kg
BB42289	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	600	5	ug/Kg
BB42289	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	290	400	5	ug/Kg
BB42289	EMCI	$8260SMR	Naphthalene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	5600	290	3400	330	ug/Kg
BB42289	EMCI	$8260SMR	Total Xylenes	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	23400	290	1200		ug/Kg
BB42289	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	30	330	ug/Kg
BB42289	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42289	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42289	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	200	330	ug/Kg
BB42289	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	220	330	ug/Kg
BB42289	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	240	330	ug/Kg
BB42289	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42289	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	500	1600	ug/Kg
BB42289	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	200	1600	ug/Kg
BB42289	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg
BB42289	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	620	430	1600	ug/Kg
BB42289	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	61	330	ug/Kg

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42289	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	224	330	ug/Kg
BB42289	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	14	330	ug/Kg
BB42290	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	200	10	ug/Kg
BB42290	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	1900	10	ug/Kg
BB42290	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	400	5	ug/Kg
BB42290	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	6000	5	ug/Kg
BB42290	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7000	200	10	ug/Kg
BB42290	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	2700	5	ug/Kg
BB42290	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	100	5	ug/Kg
BB42290	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	300	5	ug/Kg
BB42290	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	200	5	ug/Kg
BB42290	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7000	300	10	ug/Kg
BB42290	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	300	5	ug/Kg
BB42290	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	800	5	ug/Kg
BB42290	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	600	5	ug/Kg
BB42290	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	60	5	ug/Kg
BB42290	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	100	5	ug/Kg
BB42290	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	700	5	ug/Kg
BB42290	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	7000	1000	10	ug/Kg
BB42290	EMCI	$8260SMR	Toluene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	6200	1400	1500	5	ug/Kg
BB42290	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	1400	5	ug/Kg
BB42290	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	300	5	ug/Kg
BB42290	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400		5	ug/Kg
BB42290	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	1700	5	ug/Kg
BB42290	EMCI	$8260SMR	Ethylbenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	11000	1400	5500	5	ug/Kg
BB42290	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	600	5	ug/Kg
BB42290	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1400	400	5	ug/Kg
BB42290	EMCI	$8260SMR	Naphthalene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	7800	1400	3400	330	ug/Kg
BB42290	EMCI	$8260SMR	Total Xylenes	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	64000	1400	1200		ug/Kg
BB42290	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	30	330	ug/Kg
BB42290	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42290	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	100	330	ug/Kg
BB42290	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	200	330	ug/Kg
BB42290	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	220	330	ug/Kg
BB42290	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	240	330	ug/Kg
BB42290	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	100	330	ug/Kg
BB42290	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	590	500	1600	ug/Kg
BB42290	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	590	200	1600	ug/Kg
BB42290	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg

Friday, February 17, 2012

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42291	EMCI	$8270-SMR	2,4-Dinitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	610	200	1600	ug/Kg
BB42291	EMCI	$8270-SMR	4-Nitrophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	1600	ug/Kg
BB42291	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	610	430	1600	ug/Kg
BB42291	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	61	330	ug/Kg
BB42291	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	224	330	ug/Kg
BB42291	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	14	330	ug/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

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Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 4 Pg 1 of 1

Data Delivery:
[√] Fax #: 914-232-7355
[√] Email: rstumbo@enviromain.com

Customer: Environmental Maintenance Contractors, Inc.
Address: 5 Anderson Lane, Goldens Bridge, NY 10526

Project: 1676 Third Ave., NYC, NY
Report to: Richard Stumbo
Invoice to: Environmental Maintenance Contractors, Inc.

Project P.O:
Phone #: (914) 232-7355
Fax #: (914) 232-7357

Client Sample - Information - Identification

Sampler's Signature: _____ Date: 02/08/12

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	EPA METHOD 8260 (VOC)	EPA METHOD 8270 (SVOC)	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [√] HCl	GL Amber 1000ml [√] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
42286	BS-1	S	2/8/2012	10:50AM	√	√		2								
42287	BS-2	S	2/8/2012	10:53AM	√	√		2								
42288	BS-3	S	2/8/2012	10:57AM	√	√		2								
42289	BS-4	S	2/8/2012	01:50PM	√	√		2								
42290	BS-5	S	2/8/2012	01:55PM	√	√		2								
42291	BS-6	S	2/8/2012	02:45PM	√	√		2								

Relinquished by:	Accepted by:	Date:	Time:
Francis Ciriaco		2/8/2012	5:00PM
		2-9-12	16:42

Comments, Special Requirements or Regulations:

Note:

Turnaround:
[ ] 1 Day*
[ ] 2 Days*
[ ] 3 Days*
[√] Standard
[ ] Other
* SURCHARGE APPLIES

NJ
[ ] Res. Criteria
[ ] Non-Res. Criteria
[ ] Impact to GW Soil Cleanup Criteria
[ ] GW Criteria

NY
[ ] TAGM 4046 GW
[√] TAGM 4046 SOIL
[ ] NY375 Unrestricted Soil
[ ] NY375 Residential Soil
[ ] NY375 Restricted Non-Residential Soil

Data Format
[√] Phoenix Std Report
[√] Excel
[√] PDF
[ ] GIS/Key
[ ] EQuIS
[ ] NJ Hazsite EDD
[ ] NY EZ EDD (ASP)
[ ] Other _____

Data Package
[ ] NJ Reduced Deliv. *
[ ] NY Enhanced (ASP B) *
[ ] Other

State where samples were collected: NY

Sample Criteria Exceedences Report

Requested Criteria: TAGS

GBB42286

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB42290	EMCI	$8270-SMR	2-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	590	430	1600	ug/Kg
BB42290	EMCI	$8270-SMR	Bis(2-ethylhexyl)phthalate	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	61	330	ug/Kg
BB42290	EMCI	$8270-SMR	Benz(a)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	224	330	ug/Kg
BB42290	EMCI	$8270-SMR	Dibenz(a,h)anthracene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	260	14	330	ug/Kg
BB42291	EMCI	$8260SMR	Vinyl chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	200	10	ug/Kg
BB42291	EMCI	$8260SMR	Chloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	1900	10	ug/Kg
BB42291	EMCI	$8260SMR	1,1-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	400	5	ug/Kg
BB42291	EMCI	$8260SMR	Trichlorotrifluoroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	6000	5	ug/Kg
BB42291	EMCI	$8260SMR	Acetone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	5700	200	10	ug/Kg
BB42291	EMCI	$8260SMR	Carbon Disulfide	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	2700	5	ug/Kg
BB42291	EMCI	$8260SMR	Methylene chloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	100	5	ug/Kg
BB42291	EMCI	$8260SMR	trans-1,2-Dichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	300	5	ug/Kg
BB42291	EMCI	$8260SMR	1,1-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	200	5	ug/Kg
BB42291	EMCI	$8260SMR	Methyl Ethyl Ketone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	5700	300	10	ug/Kg
BB42291	EMCI	$8260SMR	Chloroform	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	300	5	ug/Kg
BB42291	EMCI	$8260SMR	1,1,1-Trichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	800	5	ug/Kg
BB42291	EMCI	$8260SMR	Carbon tetrachloride	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	600	5	ug/Kg
BB42291	EMCI	$8260SMR	Benzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	60	5	ug/Kg
BB42291	EMCI	$8260SMR	1,2-Dichloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	100	5	ug/Kg
BB42291	EMCI	$8260SMR	Trichloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	700	5	ug/Kg
BB42291	EMCI	$8260SMR	4-Methyl-2-pentanone	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	5700	1000	10	ug/Kg
BB42291	EMCI	$8260SMR	Toluene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	1500	5	ug/Kg
BB42291	EMCI	$8260SMR	Tetrachloroethene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	1400	5	ug/Kg
BB42291	EMCI	$8260SMR	1,3-Dichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	300	5	ug/Kg
BB42291	EMCI	$8260SMR	Dibromochloromethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100		5	ug/Kg
BB42291	EMCI	$8260SMR	Chlorobenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	1700	5	ug/Kg
BB42291	EMCI	$8260SMR	Ethylbenzene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	8800	1100	5500	5	ug/Kg
BB42291	EMCI	$8260SMR	1,1,2,2-Tetrachloroethane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	600	5	ug/Kg
BB42291	EMCI	$8260SMR	1,2,3-Trichloropropane	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	ND	1100	400	5	ug/Kg
BB42291	EMCI	$8260SMR	Naphthalene	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	6300	1100	3400	330	ug/Kg
BB42291	EMCI	$8260SMR	Total Xylenes	mg/kg	NY	Tagm - Volatile Organics	Soil Standards	43000	1100	1200		ug/Kg
BB42291	EMCI	$8270-SMR	Phenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	30	330	ug/Kg
BB42291	EMCI	$8270-SMR	Aniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	1100	100	330	ug/Kg
BB42291	EMCI	$8270-SMR	2-Methylphenol (o-cresol)	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42291	EMCI	$8270-SMR	Nitrobenzene	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	200	330	ug/Kg
BB42291	EMCI	$8270-SMR	4-Chloroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	220	330	ug/Kg
BB42291	EMCI	$8270-SMR	4-Chloro-3-methylphenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	240	330	ug/Kg
BB42291	EMCI	$8270-SMR	2,4,5-Trichlorophenol	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	270	100	330	ug/Kg
BB42291	EMCI	$8270-SMR	3-Nitroaniline	mg/kg	NY	Tagm - Semi-volatiles	Soil Standards	ND	610	500	1600	ug/Kg