

Berninger Environmental

groundwater consultants, geologists and scientists

A WRS Environmental Services Company

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September 21, 2015

Ms. June Feng, Engineer

New York State Department of Environmental Conservation

Region II Spill Unit

Hunters Point Plaza

47 - 40 21st Street

Long Island City, New York 11101

Re: **Former Service Station**

Underground Storage Tanks (USTs) Closure Report

1303 Webster Avenue

Bronx, New York

Spill #0001454

Dear Ms. Feng,

This document summarizes the activities associated with the excavation, uncovering, and removal of five (5) 4,000 gallon fuel tanks, six (6) pump islands, and all equipment and piping associated with the pumps and USTs. BEI provided technical direction and oversight during the removal of the USTs, which was conducted by Gemstar Construction, Inc., as well as for the excavation of contaminated soils, which was conducted by Soil Safe, Inc. under contract with ARCADIS U.S., Inc. Endpoint sampling was conducted beneath the former pump islands on August 14, 2015 and at locations beneath and surrounding the tanks on August 19 & 20, 2015.

Property Description and History

This property consists of one tax lot encompassing approximately 19,700 square feet located on the west side of Webster Avenue. This property is identified in the Bronx Tax Maps as District 004 - Block 2887 - Lot 179. The property's address is technically 1301-1321 Webster Avenue, Bronx, New York. Please see Attachment-A For a copy of the site survey.

Facility owner is listed as 1303 Webster Avenue Realty Corp. and was under lease with BP Products of North America, Inc. A NYS-DEC spill number search indicated two (2) spill numbers for this property. Spill #9807143 occurred on September 11, 1998 and the cause of the spill is listed as "UNKNOWN". This spill was closed on November 19, 2004. The second spill number (0001454)

occurred on May 04, 2000 and was the result of a tank test failure. This spill number is still open. The five (5) gasoline USTs on the property are listed by the NYS-DEC Bulk Storage Database as fiberglass coated steel and were installed on December 01, 1987. This database also indicates that there was one other 550 gallon UST on site labeled as a waste/used oil tank which was removed with a tank close date of July 01, 1998 (Please refer to Attachment-B for tank information). Any previous tanks or tank sizes prior to this time are unknown. This gasoline service station was in operation up until approximately 1 month prior to the start of this project. The tank removal, oversight, and sampling took place during August 14, 2015 through August 20, 2015.

Removal Activities

The removal of the five (5) fiberglass coated steel tanks and related piping was performed by Gemstar Construction Corporation. Ms. Sahithi Rondla, a Task Manager with ARCADIS U.S., Inc., as well as a third party insurance agent, Ms. Melissa Rod of Vertex Insurance Co. hired by Mr. Joseph Macchia, were on site along with BEI personnel to bare witness to the removal activities.

The tanks were located on the west side of the subject property and west of the kiosk and six (6) pump islands. The five (5) tanks were installed side by side north to south and lengthwise east to west. Four (4) tanks contained gasoline and one (1) tank contained diesel fuel. Removal activities began with removal of the six (6) pump islands, electric wiring, and piping on August 14, 2015. While overseeing activities, BEI personnel Mr. Joel Meyers observed rising gasoline vapors at the east side of the tank mat at a location where 3 borings were being performed by the property owner. On this date soil samples were collected from each of the of the pump island locations and along the fuel vent lines. Removal activities resumed on August 17, 2015 with the cleaning of the five (5) USTs and the start of the removal of the concrete tank mat cover which was noted as being 8" to 10" thick. On this date, approximately three-quarters (3/4) of the tank mat cover was removed and no soil samples were collected at this time. On August 18, 2015 removal of the concrete tank mat cover was completed and 4' to 6' of clean soil was removed exposing a 30' x 30' concrete block encasing surrounding the five (5) 4,000 gallon fuel tanks. Gemstar Construction Corporation removed the concrete over tank 1 (T-1) and tank 2 (T-2) (See Attachment-A for location specifications), no signs of leakage were observed and no soil samples were collected at this time. T-1 and T-2 were removed the following day, August 19, 2015, and samples were collected from the north wall, east wall, west wall, and underneath T-1 as well as the east wall, west wall, and underneath T-2. Samples are labeled accordingly. On this date Tank 3 (T-3) was removed from the encasement, but the concrete bottom of the encasement was not removed until the following day. On August 20, 2015, the remaining tanks, tank 3 (T-3), tank 4 (T-4), and tank 5 (T-5) were removed from the concrete encasement. All tanks appeared to be in excellent condition and no signs of fuel leakage were observed, nor did the bottom of the concrete encasement show any signs of leakage. After removal of the concrete encasement and removal of bottom concrete slab was completed, soil endpoint samples were obtained underneath where the encasement had been and quite a number of samples showed contamination was present.

Soils from beneath the tanks and near the pump islands were screened for visual/olfactory evidence of impact, as well as for the presence of Volatile Organic Compounds (VOCs) via a photo ionization detector (PID). Some apparent discoloration or other suspect conditions were noted by BEI as discussed above. A total of twenty-eight (28) samples were obtained from the site. Seventeen (17) samples were collected from multiple locations around (north, east, south, and west wall samples) and underneath each UST. Six (6) samples were collected from each of the former pump islands and five (5) samples were collected along the fuel lines (please see Attachment-A provided for precise sampling locations. All samples obtained from UST areas are labeled as follows; T-1 North Wall, T-1 East Wall, and so on and so forth. Soil samples obtained from pump islands are labeled as follows; PI-1, PI-2, etc. Lastly, samples collected along fuel lines are labeled PR-1 through PR-5.

Photos were taken for documentation purposes of leak-free fuel tanks and noticeably contaminated soils under the former concrete encasement (Attachment-C). All soil samples were delivered, under a proper chain of custody, to American Analytical Laboratories in Farmingdale, New York. Contaminated soil removal was conducted by ARCADIS U.S., Inc. on behalf of BP Products of NA. Soil Safe, Inc. delivered approximately 57.77 tons of non-regulated petroleum contaminated soil to their location at 378 Route 130 Logan Township, New Jersey 0885 on September 10, 2015 (Please refer to Attachment-D).

Soil Sample Laboratory Analysis

Sample locations were chosen as a result of observed contamination made during removal activities or, if no contamination was immediately apparent, with professional knowledge and expertise acquired from decades of experience. All endpoint samples were submitted for laboratory analysis for Volatile Organic Compounds (VOCs) by EPA Method 8260 and six (6) of these samples were submitted for additional testing under EPA Method 8270 BN for Semi-Volatile Organic Compounds (SVOCs). These six (6) samples include T-1 Bottom, North Wall, West Wall, and East Wall, and PI-1 and PI-5. These samples were submitted for additional testing due to the fact that T-1 contained diesel fuel and pump islands 1 and 5 dispensed this diesel fuel. All samples were analyzed by American Analytical Laboratories, LLC under appropriate chain of custody protocols. Analytical lab data is included as an Attachment-E.

The results of the laboratory analysis of the soil samples were compared to the NYSDEC Subpart 375-6.8(a): Unrestricted Use Soil Cleanup Objectives (SCOs).

A review of the analytical testing data depicts that samples taken at pump island locations and surrounding/underneath the USTs revealed some contamination at the site property. Samples PI-1, PI-2, PI-5, T-1 West Wall, T-1 East Wall, T-1 Bottom, T-2 West Wall, T-2 East Wall, T-3 West Wall, T-3 East Wall, T-4 East Wall, T-4 Bottom, T-5 East Wall, and T-5 Bottom all showed VOC and SVOC soil contamination, but no constituents exceeded the NYSDEC Part 375 SCOs. Sample T-1 North Wall did not show any VOC contamination, but did contain SVOCs over the part 375 SCOs including Benzo(a)anthracene at 1,800 ppb, over the NYSDEC SCOs limit of 1,000 ppb, Benzo(a)pyrene at 1,200 ppb, over the NYSDEC SCOs limit of 1,000 ppb, Benzo(b)fluoranthene

at 1,600 ppb, over the NYSDEC SCOs limit of 1,000 ppb, Benzo(k)fluoranthene at 1,200 ppb, over the NYSDEC SCOs limit of 800 ppb, Chrysene at 1,800 ppb, over the NYSDEC SCOs limit of 1,000 ppb, and Indeno (1,2,3-c,d) pyrene at 970 ppb, over the NYSDEC SCOs limit of 500 ppb. Sample T-5 South wall did not contain any constituents over the NYSDEC SCOs limit, but did contain 1,2,4,5-Tetramethylbenzene at 7,400 ppb and p-Diethylbenzene at 3,200 ppb.

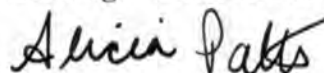
Conclusions and Recommendations

Five (5) fiberglass coated steel fuel tanks, six (6) pump islands, and all equipment and piping associated with the pumps and tanks were removed from the ground at the above referenced subject property. Excavation and removal activities began on August 14, 2015 and concluded on August 20, 2015. Laboratory analysis of soil samples collected from areas surrounding the USTs and pump islands confirmed the presence of gasoline related impacts at a number of the 28 locations sampled. The contaminated waste soil was disposed of on September 10, 2015 at Soil Safe, Inc. - Bridgeport and consisted of approximately 57.77 tons.

Any further soil or groundwater contamination that remains at the site is being addressed by ARCADIS U.S., Inc. on behalf of BP Products of North America, Inc.

Sincerely,

Berninger Environmental



Alicia Patti
Geologist/Project Manager

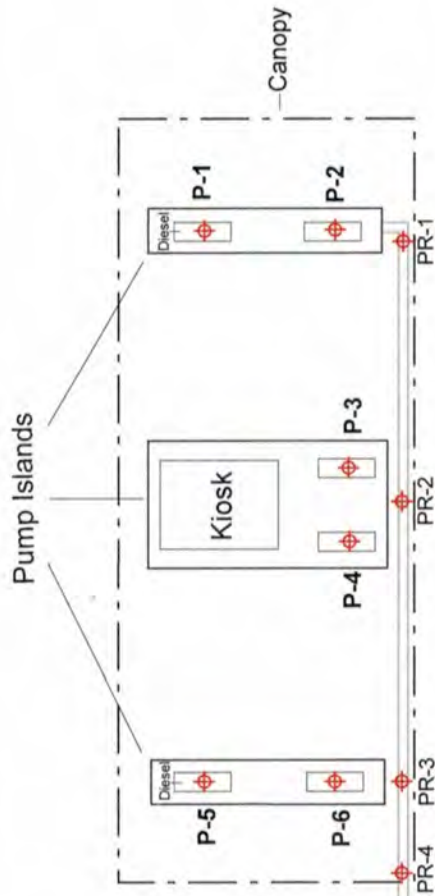


Walter Berninger
Environmental VP

cc: Joseph Macchia



Property Outline



Tank Mat



Vent Lines - ○○○○○

East 169th Street

Webster Avenue

20'

Key:

- PI-# - Pump Islands
- PR-# - Pipe Runs
- T-# - USTs (Removed)
- ◆ - Sample Locations

BEI Berninger Environmental
 A WRS Environmental Services Company
 groundwater consultants, geologists and scientists
 Phone: 631 589 6521
 17 Old Dock Road Yaphank, NY 11980

Former Service Station
 1303 Webster Avenue
 Bronx, New York

Site Map Attachment-A

Attachment-B

UST Information



Department of
Environmental
Conservation

Bulk Storage Database Search Details

Tank Information

[Next Tank](#)[Last Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 001

Tank Location: Underground

Tank Status: Temporarily Out of Service

Tank Install Date: 12/01/1987

Tank Closed Date:

Tank Capacity: 4000 gal.

Product Stored: gasoline/ethanol

Percentage: 10%

Tank Type: 04 - Fiberglass Coated Steel

Tank Internal Protection: None

Tank External Protection: Original Impressed Current

Tank External Protection: Jacketed

Tank Secondary Containment: Double-Walled (Underground)

Tank Leak Detection: Interstitial - Electronic Monitoring

Tank Leak Detection: In-Tank System (ATG)

Overfill: High Level Alarm

Overfill: Automatic Shut-Off

Spill Prevention: Catch Basin

Dispenser: Pressurized Dispenser

Pipe Location: Underground/On-ground

Pipe Type: Galvanized Steel

Pipe External Protection: Original Impressed Current

Piping Secondary Containment: None

Piping Leak Detection: Other

Tank Next Test Due: 04/05/2006

Tank Last Test: 04/05/2001

Tank Test Method: Sure Test plus U2 Ullage

[Refine This Search](#)[Return To Facility](#)



Department of
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Bulk Storage Database Search Details

Tank Information

[First Tank](#)[Previous Tank](#)[Next Tank](#)[Last Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 002

Tank Location: Underground

Tank Status: Temporarily Out of Service

Tank Install Date: 12/01/1987

Tank Closed Date:

Tank Capacity: 4000 gal.

Product Stored: gasoline/ethanol

Percentage: 10%

Tank Type: 04 - Fiberglass Coated Steel

Tank Internal Protection: None

Tank External Protection: Original Impressed Current

Tank External Protection: Jacketed

Tank Secondary Containment: Double-Walled (Underground)

Tank Leak Detection: Interstitial - Electronic Monitoring

Tank Leak Detection: In-Tank System (ATG)

Overfill: High Level Alarm

Overfill: Automatic Shut-Off

Spill Prevention: Catch Basin

Dispenser: Pressurized Dispenser

Pipe Location: Underground/On-ground

Pipe Type: Galvanized Steel

Pipe External Protection: Original Impressed Current

Piping Secondary Containment: None

Piping Leak Detection: Other

Tank Next Test Due: 04/05/2006

Tank Last Test: 04/05/2001

Tank Test Method: Sure Test plus U2 Ullage

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Department of
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Bulk Storage Database Search Details

Tank Information

[First Tank](#)[Previous Tank](#)[Next Tank](#)[Last Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 003

Tank Location: Underground

Tank Status: Temporarily Out of Service

Tank Install Date: 12/01/1987

Tank Closed Date:

Tank Capacity: 4000 gal.

Product Stored: diesel

Percentage: 100%

Tank Type: 04 - Fiberglass Coated Steel

Tank Internal Protection: None

Tank External Protection: Original Impressed Current

Tank External Protection: Jacketed

Tank Secondary Containment: Double-Walled (Underground)

Tank Leak Detection: Interstitial - Electronic Monitoring

Tank Leak Detection: In-Tank System (ATG)

Overfill: High Level Alarm

Overfill: Automatic Shut-Off

Spill Prevention: Catch Basin

Dispenser: Pressurized Dispenser

Pipe Location: Underground/On-ground

Pipe Type: Galvanized Steel

Pipe External Protection: Original Impressed Current

Piping Secondary Containment: None

Piping Leak Detection: Other

Tank Next Test Due: 04/05/2006

Tank Last Test: 04/05/2001

Tank Test Method: Sure Test plus U2 Ullage

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Department of
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Bulk Storage Database Search Details

Tank Information

[First Tank](#)[Previous Tank](#)[Next Tank](#)[Last Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 004

Tank Location: Underground

Tank Status: Temporarily Out of Service

Tank Install Date: 12/01/1987

Tank Closed Date:

Tank Capacity: 4000 gal.

Product Stored: gasoline/ethanol

Percentage: 10%

Tank Type: 04 - Fiberglass Coated Steel

Tank Internal Protection: None

Tank External Protection: Original Impressed Current

Tank External Protection: Jacketed

Tank Secondary Containment: Double-Walled (Underground)

Tank Leak Detection: Interstitial - Electronic Monitoring

Tank Leak Detection: In-Tank System (ATG)

Overfill: High Level Alarm

Overfill: Automatic Shut-Off

Spill Prevention: Catch Basin

Dispenser: Pressurized Dispenser

Pipe Location: Underground/On-ground

Pipe Type: Galvanized Steel

Pipe External Protection: Original Impressed Current

Piping Secondary Containment: None

Piping Leak Detection: Other

Tank Next Test Due: 02/01/2007

Tank Last Test: 02/01/2002

Tank Test Method: Sure Test plus U2 Ullage

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Department of
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Bulk Storage Database Search Details

Tank Information

[First Tank](#)[Previous Tank](#)[Next Tank](#)[Last Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 005

Tank Location: Underground

Tank Status: Temporarily Out of Service

Tank Install Date: 12/01/1987

Tank Closed Date:

Tank Capacity: 4000 gal.

Product Stored: gasoline/ethanol

Percentage: 10%

Tank Type: 04 - Fiberglass Coated Steel

Tank Internal Protection: None

Tank External Protection: Original Impressed Current

Tank External Protection: Jacketed

Tank Secondary Containment: Double-Walled (Underground)

Tank Leak Detection: Interstitial - Electronic Monitoring

Tank Leak Detection: In-Tank System (ATG)

Overfill: High Level Alarm

Overfill: Automatic Shut-Off

Spill Prevention: Catch Basin

Dispenser: Pressurized Dispenser

Pipe Location: Underground/On-ground

Pipe Type: Galvanized Steel

Pipe External Protection: Original Impressed Current

Piping Secondary Containment: None

Piping Leak Detection: Other

Tank Next Test Due: 02/01/2007

Tank Last Test: 02/01/2002

Tank Test Method: Sure Test plus U2 Ullage

[Refine This Search](#)[Return To Facility](#)



Department of
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Conservation

Bulk Storage Database Search Details

Tank Information

[First Tank](#)[Previous Tank](#)

Site No: 2-602002

Site Name: NO OPERATOR - TEMPORARILY CLOSED

Tank No: 006

Tank Location: Underground

Tank Status: Closed - Removed

Tank Install Date:

Tank Closed Date: 07/01/1998

Tank Capacity: 550 gal.

Product Stored: waste oil/used oil

Percentage: 100%

Tank Type: 01 - Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank External Protection: None

Tank Secondary Containment: None

Tank Leak Detection: None

Overfill: None

Spill Prevention: None

Dispenser: None

Pipe Location: No Piping

Pipe Type: No Piping

Pipe External Protection: None

Piping Secondary Containment: None

Piping Leak Detection: None

Tank Next Test Due:

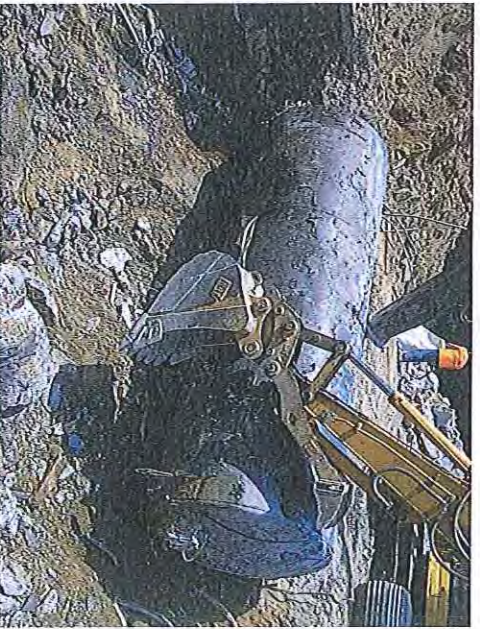
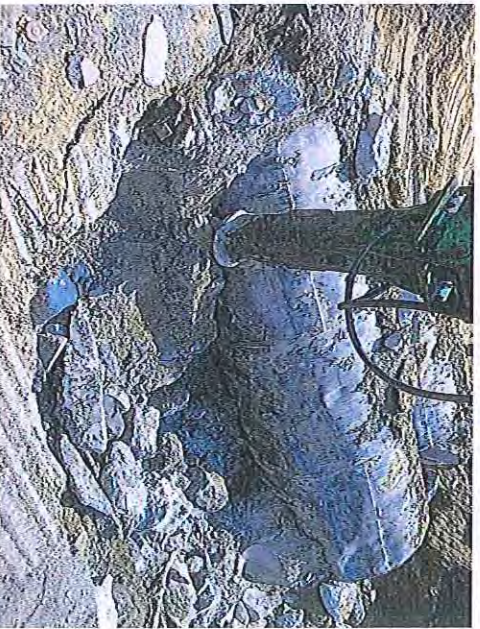
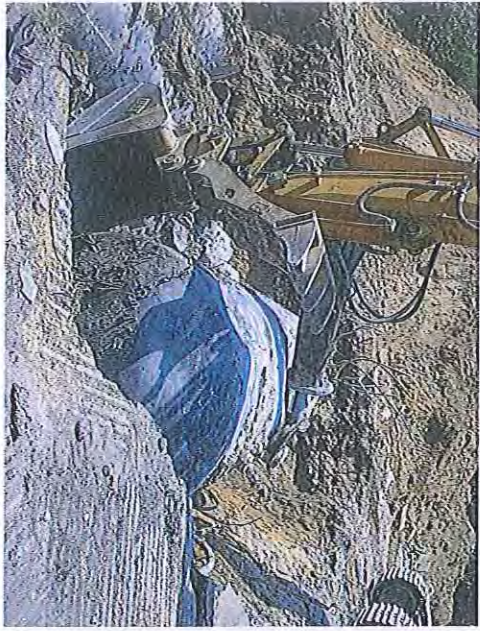
Tank Last Test:

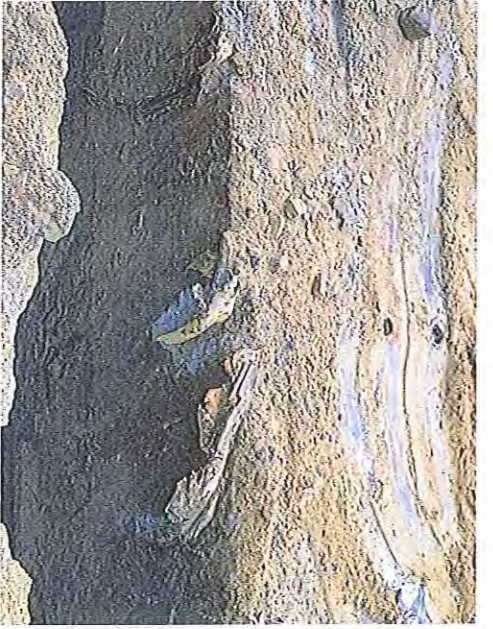
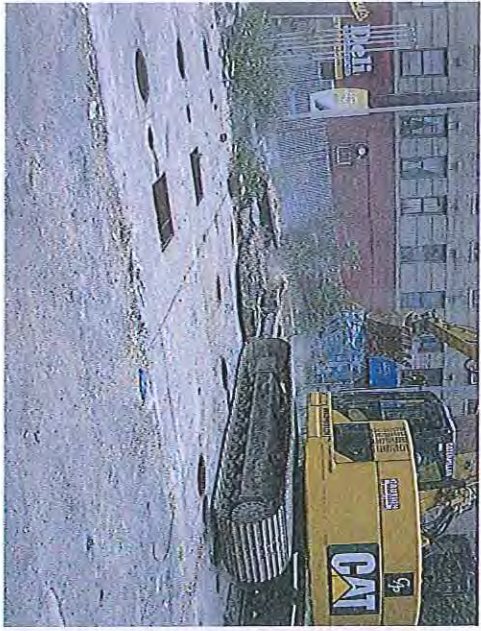
Tank Test Method: Testing Not Required

[Refine This Search](#)[Return To Facility](#)

Attachment-C

Site Photos







Attachment-D

Disposal Manifest

Log Number

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Generator Name BP Products of NA GENERATOR
BP West Coast Products, LLC
Generator Site/Location BP Service Station # 0312
Address P. O. Box 80249 1303 Webster Avenue
Rancho Santa Margarita, CA 92688 Bronx, NY

Phone No. 949-460-5200 Phone No. 718-782

Approval Number L5 0941

Description of Material Non-Regulated Petroleum Contaminated Soil Non DOT/RCRA Regulated

GROSS 45.76 T TARE 14.20 T GROSS RECALLED NET 31.56 TARE LOG 5 NET 09/10/2015 02:20PM NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name Sahithi Bandla (ARCADIS on behalf of BP products of NA) Signature Shipment Date 9-10-15

TRANSPORTER

Transporter Name P.A. CARSON (DRIVER) Driver Name (Print) Hugo Nunez
Address 40 DE FOREST AVE Vehicle License No. / State / EPA No. A5292F
E HANOVER NJ Truck Number #23

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Shipment Date 9-10-15 Driver Signature Delivery Date 9-10-15

DESTINATION

Site Name Soil Safe, Inc. - Bridgeport Phone No. 1-856-467-8030
Address 378 Route 130 Logan Township, NJ 08085

No left turn on Rt. 130 North into the facility. Business hours are: Monday through Friday 7 AM to 5 PM. 5 PM to 10 PM By Appointment only. Saturday by appointment only.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Garcia Receipt Date 9-10-15

White - Facility Green - Facility Yellow - Generator Pink - Broker Gold/Orange - Contractor Blue - Trucking Co.

Log Number

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

BP Products of NA GENERATOR
BP West Coast Products, LLC BP Service Station # 0312

Generator Name Generator Site/Location
Address Address
Rancho Santa Margarita, CA 92688 Bronx, NY

Phone No. 949-460-5200 Phone No.

Approval Number 0941

Description of Material
Non-Regulated Petroleum Contaminated Soil
Non DOT/RCRA Regulated

12 2015
GROSS 40.51 T
TARE 14.30 GROSS
RECALLED
NET 7 26.21 TARE
LOG 09/10/2015 NET
02:50PM NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Sahithi Rongla (ARCADIS on behalf of BP Products of NA)
Generator Authorized Agent Name Signature Shipment Date

TRANSPORTER

Transporter Name Casillo Driver Name (Print) Alejandra Vazquez
Address East Orange Vehicle License No. / State / EPA No. AP 562U
Truck Number 21

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature 9-10-15 Shipment Date Driver Signature 9-10-15 Delivery Date

DESTINATION

Site Name Soil Safe, Inc. - Bridgeport Phone No. 1-856-467-8030
Address 378 Route 130 Logan Township, NJ 08085

No left turn on Rt. 130 North into the facility.
Business hours are: Monday through Friday 7 AM to 5 PM. 5 PM to 10 PM By Appointment only. Saturday by appointment only.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

Tonnages for L5-0941 by Date, Log Number

From 9/10/2015 To 9/10/2015

Date	Log #	Truck Number	Truck Company	City	Batch#	Net
L5-0941						
9/10/2015						
9/10/2015	5	782	CARSILLO		9000	31.56
9/10/2015	7	307	CARSILLO		9000	26.21
Total volume for Date = 9/10/2015 (2 detail records)				57.77	Average Weight:	28.885
Total Volume for Approval Number = L5-0941 (2 detail records)						57.77
Total Trucks: 2						
Grand Total				57.77		

BP SJS #0312

Attachment-E

Laboratory Tabulations & Data

91-20-3	VOCs METHOD 8260	Naphthalene	PPB	1.1	U	2.1	J	1.2	U	4.0	J	27		1.1	U	1.1	U	12,000
95-47-6	VOCs METHOD 8260	o-Xylene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	6.9		1.1	U	1.1	U	260
105-05-5	VOCs METHOD 8260	p-Diethylbenzene	PPB	1.1	U	29		1.2	U	4.4	J	14		1.1	U	1.1	U	*
622-96-8	VOCs METHOD 8260	p-Ethyltoluene	PPB	1.1	U	7.1	m	1.2	U	1.8	J	13		1.1	U	1.1	U	*
135-98-8	VOCs METHOD 8260	sec-Butylbenzene	PPB	1.1	U	1.9	J	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	11,000
100-42-5	VOCs METHOD 8260	Styrene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
75-65-0	VOCs METHOD 8260	t-Butyl alcohol	PPB	2.8	U	2.8	U	2.9	U	2.7	U	2.8	U	2.9	U	2.6	U	*
98-06-6	VOCs METHOD 8260	tert-Butylbenzene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	5,900
127-18-4	VOCs METHOD 8260	Tetrachloroethene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	J	1.1	U	1,300
108-88-3	VOCs METHOD 8260	Toluene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.5	J	1.1	U	1.1	U	700
156-60-5	VOCs METHOD 8260	trans-1,2-Dichloroethene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	190
10061-02-6	VOCs METHOD 8260	trans-1,3-Dichloropropene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
79-01-6	VOCs METHOD 8260	Trichloroethene	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	470
75-69-4	VOCs METHOD 8260	Trichlorofluoromethane	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
108-05-4	VOCs METHOD 8260	Vinyl acetate	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
75-01-4	VOCs METHOD 8260	Vinyl chloride	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	20
107-02-8	VOCs METHOD 8260	Acrolein	PPB	14	U	31	m	15	U	14	U	14	U	14	U	13	U	*
107-13-1	VOCs METHOD 8260	Acrylonitrile	PPB	1.1	U	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*

* No Standard
8270 BN SVOCs
8260 VOCs

American Analytical Laboratories, LLC.
WorkOrder: 1508169
Client: WRS d.b.a Berninger Environmental
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Client Sample ID:	T-3 West Wall	T-3 East Wall	T-3 Bottom	T-4 West Wall	T-4 East Wall	T-4 Bottom	NYSDEC
Laboratory ID:	1508169-019	1508169-020	1508169-021	1508169-022	1508169-023	1508169-024	Part 375 SCOs
Sampling Date:	08/20/2015	08/20/2015	08/20/2015	08/20/2015	08/20/2015	08/20/2015	Unrestricted Use

Cas #:	Procedure:	Analyte:	Units:	Q	Q	Q	Q	Q	Q	Q	Q	Q			
E-11870	PERCENT MOISTURE	Percent Moisture	wt%	8.26		12.9		12.3		11.8		12.4		11.7	
630-20-6	VOCs METHOD 8260	1,1,1,2-Tetrachloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
71-55-6	VOCs METHOD 8260	1,1,1-Trichloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
79-34-5	VOCs METHOD 8260	1,1,2,2-Tetrachloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
76-13-1	VOCs METHOD 8260	1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
79-00-5	VOCs METHOD 8260	1,1,2-Trichloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-34-3	VOCs METHOD 8260	1,1-Dichloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-35-4	VOCs METHOD 8260	1,1-Dichloroethene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
563-58-6	VOCs METHOD 8260	1,1-Dichloropropene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
87-61-6	VOCs METHOD 8260	1,2,3-Trichlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
96-18-4	VOCs METHOD 8260	1,2,3-Trichloropropane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
95-93-2	VOCs METHOD 8260	1,2,4,5-Tetramethylbenzene	PPB	2.7	Jm	72	m	3700	Dm	1.1	U	59	m	13	m
120-82-1	VOCs METHOD 8260	1,2,4-Trichlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
95-63-6	VOCs METHOD 8260	1,2,4-Trimethylbenzene	PPB	1.1	U	1.2	U	4300	D	1.1	U	3.7	J	5.5	Jm
96-12-8	VOCs METHOD 8260	1,2-Dibromo-3-chloropropane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
106-93-4	VOCs METHOD 8260	1,2-Dibromoethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
95-50-1	VOCs METHOD 8260	1,2-Dichlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
107-06-2	VOCs METHOD 8260	1,2-Dichloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
78-87-5	VOCs METHOD 8260	1,2-Dichloropropane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
108-67-8	VOCs METHOD 8260	1,3,5-Trimethylbenzene	PPB	1.1	U	20		170	m	1.1	U	17		1.4	J
541-73-1	VOCs METHOD 8260	1,3-Dichlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
142-28-9	VOCs METHOD 8260	1,3-dichloropropane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
106-46-7	VOCs METHOD 8260	1,4-Dichlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
123-91-1	VOCs METHOD 8260	1,4-Dioxane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
594-20-7	VOCs METHOD 8260	2,2-Dichloropropane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
78-93-3	VOCs METHOD 8260	2-Butanone	PPB	5.4	U	5.8	U	5.6	U	5.5	U	5.5	U	5.5	U
110-75-8	VOCs METHOD 8260	2-Chloroethyl vinyl ether	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
95-49-8	VOCs METHOD 8260	2-Chlorotoluene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
591-78-6	VOCs METHOD 8260	2-Hexanone	PPB	5.4	U	5.8	U	5.6	U	5.5	U	5.5	U	5.5	U
67-63-0	VOCs METHOD 8260	2-Propanol	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
106-43-4	VOCs METHOD 8260	4-Chlorotoluene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
99-87-6	VOCs METHOD 8260	4-Isopropyltoluene	PPB	1.1	U	1.2	U	31	m	1.1	U	1.1	U	1.9	Jm
108-10-1	VOCs METHOD 8260	4-Methyl-2-pentanone	PPB	5.4	U	5.8	U	5.6	U	5.5	U	5.5	U	5.5	U
67-64-1	VOCs METHOD 8260	Acetone	PPB	5.4	U	5.8	U	10	J*	5.5	U	5.5	U	5.5	U
71-43-2	VOCs METHOD 8260	Benzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
108-86-1	VOCs METHOD 8260	Bromobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
74-97-5	VOCs METHOD 8260	Bromochloromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-27-4	VOCs METHOD 8260	Bromodichloromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-25-2	VOCs METHOD 8260	Bromoform	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
74-83-9	VOCs METHOD 8260	Bromomethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-15-0	VOCs METHOD 8260	Carbon disulfide	PPB	1.1	U	1.2	U	3.5	J	1.1	U	1.1	U	2.0	J
56-23-5	VOCs METHOD 8260	Carbon tetrachloride	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
108-90-7	VOCs METHOD 8260	Chlorobenzene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-45-6	VOCs METHOD 8260	Chlorodifluoromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
75-00-3	VOCs METHOD 8260	Chloroethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
67-66-3	VOCs METHOD 8260	Chloroform	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
74-87-3	VOCs METHOD 8260	Chloromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
156-59-2	VOCs METHOD 8260	cis-1,2-Dichloroethene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
10061-01-5	VOCs METHOD 8260	cis-1,3-Dichloropropene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U
110-82-7	VOCs METHOD 8260	Cyclohexane	PPB	2.1	U	3.4	J	140		2.2	U	2.2	U	130	

124-48-1	VOCs METHOD 8260	Dibromochloromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
74-95-3	VOCs METHOD 8260	Dibromomethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
75-71-8	VOCs METHOD 8260	Dichlorodifluoromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
108-20-3	VOCs METHOD 8260	Diisopropyl ether	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
64-17-5	VOCs METHOD 8260	Ethanol	PPB	11	U	12	U	11	U	11	U	11	U	11	U	*
100-41-4	VOCs METHOD 8260	Ethylbenzene	PPB	1.1	U	1.2	U	140		1.1	U	1.1	U	3.2	J	1,000
76-14-2	VOCs METHOD 8260	Freon-114	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
87-68-3	VOCs METHOD 8260	Hexachlorobutadiene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
98-82-8	VOCs METHOD 8260	Isopropylbenzene	PPB	1.1	U	1.2	U	72		1.1	U	1.1	U	1.9	J	*
179601-23-1	VOCs METHOD 8260	m,p-Xylene	PPB	2.1	U	2.3	U	210		2.2	U	2.2	U	2.2	U	260
79-20-9	VOCs METHOD 8260	Methyl Acetate	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
1634-04-4	VOCs METHOD 8260	Methyl tert-butyl ether	PPB	1.1	U	2.2	J*	12	*	1.1	U	4.2	J*	1.2	J*	930
75-09-2	VOCs METHOD 8260	Methylene chloride	PPB	5.4	U	5.8	U	5.6	U	5.5	U	5.5	U	5.5	U	50
104-51-8	VOCs METHOD 8260	n-Butylbenzene	PPB	1.1	U	2.4	J	120		1.1	U	2.4	J	1.9	J	12,000
103-65-1	VOCs METHOD 8260	n-Propylbenzene	PPB	1.1	U	1.4	J	160	m	1.1	U	2.0	J	3.8	J	3,900
91-20-3	VOCs METHOD 8260	Naphthalene	PPB	1.1	U	1.2	U	1300	D	1.1	U	3.4	J	2.3	J	12,000
95-47-6	VOCs METHOD 8260	o-Xylene	PPB	1.1	U	3.4	J	32		1.1	U	5.2	J	1.1	U	260
105-05-5	VOCs METHOD 8260	p-Diethylbenzene	PPB	1.9	Jm	58		2800	D	1.1	U	46	m	9.6		*
622-96-8	VOCs METHOD 8260	p-Ethyltoluene	PPB	1.1	U	11		1600	D	1.1	U	12	m	3.0	J	*
135-98-8	VOCs METHOD 8260	sec-Butylbenzene	PPB	1.1	U	2.4	J	59		1.1	U	1.6	J	2.0	J	11,000
100-42-5	VOCs METHOD 8260	Styrene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
75-65-0	VOCs METHOD 8260	t-Butyl alcohol	PPB	4.1	Jm*	2.9	U	38	m*	2.8	U	2.8	U	28	*	*
98-06-6	VOCs METHOD 8260	tert-Butylbenzene	PPB	1.1	U	1.2	U	160		1.1	U	1.1	U	1.1	U	5,900
127-18-4	VOCs METHOD 8260	Tetrachloroethene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	1,300
108-88-3	VOCs METHOD 8260	Toluene	PPB	1.1	U	1.2	U	16		1.1	U	1.1	J	1.1	U	700
156-60-5	VOCs METHOD 8260	trans-1,2-Dichloroethene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	190
10061-02-6	VOCs METHOD 8260	trans-1,3-Dichloropropene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
79-01-6	VOCs METHOD 8260	Trichloroethene	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	470
75-69-4	VOCs METHOD 8260	Trichlorofluoromethane	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
108-05-4	VOCs METHOD 8260	Vinyl acetate	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*
75-01-4	VOCs METHOD 8260	Vinyl chloride	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	20
107-02-8	VOCs METHOD 8260	Acrolein	PPB	13	U	14	U	14	U	14	U	14	U	14	U	*
107-13-1	VOCs METHOD 8260	Acrylonitrile	PPB	1.1	U	1.2	U	1.1	U	1.1	U	1.1	U	1.1	U	*

* No Standard
8260 VOCs

American Analytical Laboratories, LLC.

WorkOrder: 1508169

Client: WRS d.b.a Berninger Environmental

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Client Sample ID:	T-5 South Wall	T-5 West Wall	T-5 East Wall	T-5 Bottom	NYSDEC
Laboratory ID:	1508169-025	1508169-026	1508169-027	1508169-028	Part 375 SCOs
Sampling Date:	08/20/2015	08/20/2015	08/20/2015	08/20/2015	Unrestricted Use

Cas #:	Procedure:	Analyte:	Units:	Q	Q	Q	Q
E-11870	PERCENT MOISTURE	Percent Moisture	wt%	12.5	13.5	6.17	12.1
630-20-6	VOCs METHOD 8260	1,1,1,2-Tetrachloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
71-55-6	VOCs METHOD 8260	1,1,1-Trichloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
79-34-5	VOCs METHOD 8260	1,1,2,2-Tetrachloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
76-13-1	VOCs METHOD 8260	1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
79-00-5	VOCs METHOD 8260	1,1,2-Trichloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
75-34-3	VOCs METHOD 8260	1,1-Dichloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
75-35-4	VOCs METHOD 8260	1,1-Dichloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
563-58-6	VOCs METHOD 8260	1,1-Dichloropropene	PPB	5.8	U 1.1	U 1.1	U 1.1
87-61-6	VOCs METHOD 8260	1,2,3-Trichlorobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
96-18-4	VOCs METHOD 8260	1,2,3-Trichloropropane	PPB	5.8	U 1.1	U 1.1	U 1.1
95-93-2	VOCs METHOD 8260	1,2,4,5-Tetramethylbenzene	PPB	7400	Dm 1.1	U 650	Dm 46
120-82-1	VOCs METHOD 8260	1,2,4-Trichlorobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
95-63-6	VOCs METHOD 8260	1,2,4-Trimethylbenzene	PPB	520	D 1.1	U 1.1	U 11
96-12-8	VOCs METHOD 8260	1,2-Dibromo-3-chloropropane	PPB	5.8	U 1.1	U 1.1	U 1.1
106-93-4	VOCs METHOD 8260	1,2-Dibromoethane	PPB	5.8	U 1.1	U 1.1	U 1.1
95-50-1	VOCs METHOD 8260	1,2-Dichlorobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
107-06-2	VOCs METHOD 8260	1,2-Dichloroethane	PPB	5.8	U 1.1	U 1.1	U 1.1
78-87-5	VOCs METHOD 8260	1,2-Dichloropropane	PPB	5.8	U 1.1	U 1.1	U 1.1
108-67-8	VOCs METHOD 8260	1,3,5-Trimethylbenzene	PPB	110	D 1.1	U 3.6	J 2.4
541-73-1	VOCs METHOD 8260	1,3-Dichlorobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
142-28-9	VOCs METHOD 8260	1,3-dichloropropane	PPB	5.8	U 1.1	U 1.1	U 1.1
106-46-7	VOCs METHOD 8260	1,4-Dichlorobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
123-91-1	VOCs METHOD 8260	1,4-Dioxane	PPB	5.8	U 1.1	U 1.1	U 1.1
594-20-7	VOCs METHOD 8260	2,2-Dichloropropane	PPB	5.8	U 1.1	U 1.1	U 1.1
78-93-3	VOCs METHOD 8260	2-Butanone	PPB	29	U 5.7	U 5.3	U 5.5
110-75-8	VOCs METHOD 8260	2-Chloroethyl vinyl ether	PPB	5.8	U 1.1	U 1.1	U 1.1
95-49-8	VOCs METHOD 8260	2-Chlorotoluene	PPB	5.8	U 1.1	U 1.1	U 1.1
591-78-6	VOCs METHOD 8260	2-Hexanone	PPB	29	U 5.7	U 5.3	U 5.5
67-63-0	VOCs METHOD 8260	2-Propanol	PPB	5.8	U 1.1	U 1.1	U 1.1
106-43-4	VOCs METHOD 8260	4-Chlorotoluene	PPB	5.8	U 1.1	U 1.1	U 1.1
99-87-6	VOCs METHOD 8260	4-Isopropyltoluene	PPB	15	DJm 1.1	U 1.1	U 1.1
108-10-1	VOCs METHOD 8260	4-Methyl-2-pentanone	PPB	29	U 5.7	U 5.3	U 5.5
67-64-1	VOCs METHOD 8260	Acetone	PPB	29	U 5.7	U 5.3	U 5.5
71-43-2	VOCs METHOD 8260	Benzene	PPB	5.8	U 1.1	U 1.1	U 1.1
108-86-1	VOCs METHOD 8260	Bromobenzene	PPB	5.8	U 1.1	U 1.1	U 1.1
74-97-5	VOCs METHOD 8260	Bromochloromethane	PPB	5.8	U 1.1	U 1.1	U 1.1
75-27-4	VOCs METHOD 8260	Bromodichloromethane	PPB	5.8	U 1.1	U 1.1	U 1.1
75-25-2	VOCs METHOD 8260	Bromoform	PPB	5.8	U 1.1	U 1.1	U 1.1
74-83-9	VOCs METHOD 8260	Bromomethane	PPB	5.8	U 1.1	U 1.1	U 1.1

75-15-0	VOCs METHOD 8260	Carbon disulfide	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
56-23-5	VOCs METHOD 8260	Carbon tetrachloride	PPB	5.8	U	1.1	U	1.1	U	1.1	U	760
108-90-7	VOCs METHOD 8260	Chlorobenzene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	1,100
75-45-6	VOCs METHOD 8260	Chlorodifluoromethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
75-00-3	VOCs METHOD 8260	Chloroethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
67-66-3	VOCs METHOD 8260	Chloroform	PPB	5.8	U	1.1	U	1.1	U	1.1	U	370
74-87-3	VOCs METHOD 8260	Chloromethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
156-59-2	VOCs METHOD 8260	cis-1,2-Dichloroethene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	250
10061-01-5	VOCs METHOD 8260	cis-1,3-Dichloropropene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
110-82-7	VOCs METHOD 8260	Cyclohexane	PPB	300	D	2.3	U	2.1	U	2.2	U	*
124-48-1	VOCs METHOD 8260	Dibromochloromethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
74-95-3	VOCs METHOD 8260	Dibromomethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
75-71-8	VOCs METHOD 8260	Dichlorodifluoromethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
108-20-3	VOCs METHOD 8260	Diisopropyl ether	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
64-17-5	VOCs METHOD 8260	Ethanol	PPB	58	U	11	U	11	U	11	U	*
100-41-4	VOCs METHOD 8260	Ethylbenzene	PPB	110	D	1.1	U	1.1	U	3.0	J	1,000
76-14-2	VOCs METHOD 8260	Freon-114	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
87-68-3	VOCs METHOD 8260	Hexachlorobutadiene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
98-82-8	VOCs METHOD 8260	Isopropylbenzene	PPB	110	D	1.1	U	1.1	U	1.5	J	*
179601-23-1	VOCs METHOD 8260	m,p-Xylene	PPB	12	U	2.3	U	2.1	U	2.2	U	260
79-20-9	VOCs METHOD 8260	Methyl Acetate	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
1634-04-4	VOCs METHOD 8260	Methyl tert-butyl ether	PPB	5.8	U	1.1	U	1.1	U	1.1	U	930
75-09-2	VOCs METHOD 8260	Methylene chloride	PPB	30	DJ*	5.7	U	5.3	U	5.5	U	50
104-51-8	VOCs METHOD 8260	n-Butylbenzene	PPB	370	D	1.1	U	1.1	U	6.1		12,000
103-65-1	VOCs METHOD 8260	n-Propylbenzene	PPB	510	D	1.1	U	1.1	U	6.5		3,900
91-20-3	VOCs METHOD 8260	Naphthalene	PPB	600	D	1.1	U	1.1	U	8.7		12,000
95-47-6	VOCs METHOD 8260	o-Xylene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	260
105-05-5	VOCs METHOD 8260	p-Diethylbenzene	PPB	3200	D	1.1	U	100		21		*
622-96-8	VOCs METHOD 8260	p-Ethyltoluene	PPB	140	D	1.1	U	1.1	U	3.2	J	*
135-98-8	VOCs METHOD 8260	sec-Butylbenzene	PPB	170	D	1.1	U	1.1	U	2.5	J	11,000
100-42-5	VOCs METHOD 8260	Styrene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
75-65-0	VOCs METHOD 8260	t-Butyl alcohol	PPB	14	U	2.9	U	2.7	U	4.5	J*m	*
98-06-6	VOCs METHOD 8260	tert-Butylbenzene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	5,900
127-18-4	VOCs METHOD 8260	Tetrachloroethene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	1,300
108-88-3	VOCs METHOD 8260	Toluene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	700
156-60-5	VOCs METHOD 8260	trans-1,2-Dichloroethene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	190
10061-02-6	VOCs METHOD 8260	trans-1,3-Dichloropropene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
79-01-6	VOCs METHOD 8260	Trichloroethene	PPB	5.8	U	1.1	U	1.1	U	1.1	U	470
75-69-4	VOCs METHOD 8260	Trichlorofluoromethane	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
108-05-4	VOCs METHOD 8260	Vinyl acetate	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*
75-01-4	VOCs METHOD 8260	Vinyl chloride	PPB	5.8	U	1.1	U	1.1	U	1.1	U	20
107-02-8	VOCs METHOD 8260	Acrolein	PPB	72	U	14	U	13	U	14	U	*
107-13-1	VOCs METHOD 8260	Acrylonitrile	PPB	5.8	U	1.1	U	1.1	U	1.1	U	*

* No Standard

8260 VOCs

American Analytical Laboratories, LLC.

WorkOrder: 1508169

Client: WRS d.b.a Berninger Environmental

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Client Sample ID:	PI-1	PI-2	PI-3	PI-4	PI-5	PI-6	NYSDEC
Laboratory ID:	1508169-001	1508169-002	1508169-003	1508169-004	1508169-005	1508169-006	Part 375 SCOs
Sampling Date:	08/20/2015	08/20/2015	08/20/2015	08/20/2015	08/20/2015	08/20/2015	Unrestricted Use

Cas #:	Procedure:	Analyte:	Units:	Q	Q	Q	Q	Q	Q						
E-11870	PERCENT MOISTURE	Percent Moisture	wt%	13.5		11.5		8.25		4.14		8.02		9.38	
120-82-1	SVOCs METHOD 8270	1,2,4-Trichlorobenzene	PPB	29	U							27	U		*
95-50-1	SVOCs METHOD 8270	1,2-Dichlorobenzene	PPB	29	U							27	U		1,100
541-73-1	SVOCs METHOD 8270	1,3-Dichlorobenzene	PPB	29	U							27	U		2,400
106-46-7	SVOCs METHOD 8270	1,4-Dichlorobenzene	PPB	29	U							27	U		1,800
121-14-2	SVOCs METHOD 8270	2,4-Dinitrotoluene	PPB	29	U							27	U		*
606-20-2	SVOCs METHOD 8270	2,6-Dinitrotoluene	PPB	57	U							54	U		*
91-58-7	SVOCs METHOD 8270	2-Chloronaphthalene	PPB	29	U							27	U		*
91-57-6	SVOCs METHOD 8270	2-Methylnaphthalene	PPB	32	J							30	J		*
88-74-4	SVOCs METHOD 8270	2-Nitroaniline	PPB	29	U							27	U		*
91-94-1	SVOCs METHOD 8270	3,3'-Dichlorobenzidine	PPB	29	U							27	U		*
99-09-2	SVOCs METHOD 8270	3-Nitroaniline	PPB	29	U							27	U		*
101-55-3	SVOCs METHOD 8270	4-Bromophenyl phenyl ether	PPB	29	U							27	U		*
106-47-8	SVOCs METHOD 8270	4-Chloroaniline	PPB	29	U							27	U		*
7005-72-3	SVOCs METHOD 8270	4-Chlorophenyl phenyl ether	PPB	29	U							27	U		*
100-01-6	SVOCs METHOD 8270	4-Nitroaniline	PPB	29	U							27	U		*
83-32-9	SVOCs METHOD 8270	Acenaphthene	PPB	29	U							27	U		20,000
208-96-8	SVOCs METHOD 8270	Acenaphthylene	PPB	180	J							140	J		100,000
62-53-3	SVOCs METHOD 8270	Aniline	PPB	29	U							27	U		*
120-12-7	SVOCs METHOD 8270	Anthracene	PPB	110	J							63	J		100,000
103-33-3	SVOCs METHOD 8270	Azobenzene	PPB	29	U							27	U		*
92-87-5	SVOCs METHOD 8270	Benzidine	PPB	57	U							54	U		*
56-55-3	SVOCs METHOD 8270	Benzo(a)anthracene	PPB	440	m							120	Jm		1,000
50-32-8	SVOCs METHOD 8270	Benzo(a)pyrene	PPB	480								130	J		1,000
205-99-2	SVOCs METHOD 8270	Benzo(b)fluoranthene	PPB	470								150	J		1,000
191-24-2	SVOCs METHOD 8270	Benzo(g,h,i)perylene	PPB	460								290			100,000
207-08-9	SVOCs METHOD 8270	Benzo(k)fluoranthene	PPB	360	m							120	Jm		800
100-51-6	SVOCs METHOD 8270	Benzyl alcohol	PPB	29	U							27	U		*
111-91-1	SVOCs METHOD 8270	Bis(2-chloroethoxy)methane	PPB	29	U							27	U		*
111-44-4	SVOCs METHOD 8270	Bis(2-chloroethyl)ether	PPB	29	U							27	U		*
108-60-1	SVOCs METHOD 8270	Bis(2-chloroisopropyl)ether	PPB	29	U							27	U		*
	SVOCs METHOD 8270	Bis(2-ethylhexyl)phthalate	PPB	160	J							510			*
85-68-7	SVOCs METHOD 8270	Butyl benzyl phthalate	PPB	100	J							35	J		*
86-74-8	SVOCs METHOD 8270	Carbazole	PPB	66	J							38	J		*
218-01-9	SVOCs METHOD 8270	Chrysene	PPB	450								130	J		1,000
53-70-3	SVOCs METHOD 8270	Dibenzo(a,h)anthracene	PPB	100	Jm							41	J		330
132-64-9	SVOCs METHOD 8270	Dibenzofuran	PPB	29	U							27	U		7,000
84-66-2	SVOCs METHOD 8270	Diethyl phthalate	PPB	29	U							27	U		*
131-11-3	SVOCs METHOD 8270	Dimethyl phthalate	PPB	29	U							27	U		*
84-74-2	SVOCs METHOD 8270	Di-n-butyl phthalate	PPB	29	U							39	J		*
117-84-0	SVOCs METHOD 8270	Di-n-octyl phthalate	PPB	57	U							54	U		*
206-44-0	SVOCs METHOD 8270	Fluoranthene	PPB	750								210	J		100,000
86-73-7	SVOCs METHOD 8270	Fluorene	PPB	29	U							27	U		30,000
118-74-1	SVOCs METHOD 8270	Hexachlorobenzene	PPB	29	U							27	U		330
87-68-3	SVOCs METHOD 8270	Hexachlorobutadiene	PPB	29	U							27	U		*
77-47-4	SVOCs METHOD 8270	Hexachlorocyclopentadiene	PPB	57	U							54	U		*
67-72-1	SVOCs METHOD 8270	Hexachloroethane	PPB	29	U							27	U		*

10061-01-5	VOCS METHOD 8260	cis-1,3-Dichloropropene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
110-82-7	VOCS METHOD 8260	Cyclohexane	PPB	2.3	U	2.2	U	2.2	U	2.1	U	2.1	U	2.2	U	*
124-48-1	VOCS METHOD 8260	Dibromochloromethane	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
74-95-3	VOCS METHOD 8260	Dibromomethane	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
75-71-8	VOCS METHOD 8260	Dichlorodifluoromethane	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
108-20-3	VOCS METHOD 8260	Diisopropyl ether	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
64-17-5	VOCS METHOD 8260	Ethanol	PPB	12	U	11	U	11	U	10	U	11	U	11	U	*
100-41-4	VOCS METHOD 8260	Ethylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	1,000
76-14-2	VOCS METHOD 8260	Freon-114	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
87-68-3	VOCS METHOD 8260	Hexachlorobutadiene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
98-82-8	VOCS METHOD 8260	Isopropylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
179601-23-1	VOCS METHOD 8260	m,p-Xylene	PPB	2.3	U	2.2	U	2.2	U	2.1	U	2.1	U	2.2	U	260
79-20-9	VOCS METHOD 8260	Methyl Acetate	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
1634-04-4	VOCS METHOD 8260	Methyl tert-butyl ether	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	930
75-09-2	VOCS METHOD 8260	Methylene chloride	PPB	6.4	J*	5.5	U	6.0	J*	5.7	J*	6.7	J*	5.5	U	50
104-51-8	VOCS METHOD 8260	n-Butylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	12,000
103-65-1	VOCS METHOD 8260	n-Propylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	3,900
91-20-3	VOCS METHOD 8260	Naphthalene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	12,000
95-47-6	VOCS METHOD 8260	o-Xylene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	260
105-05-5	VOCS METHOD 8260	p-Diethylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
622-96-8	VOCS METHOD 8260	p-Ethyltoluene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
135-98-8	VOCS METHOD 8260	sec-Butylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	11,000
100-42-5	VOCS METHOD 8260	Styrene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
75-65-0	VOCS METHOD 8260	t-Butyl alcohol	PPB	2.9	U	2.8	U	2.7	U	2.6	U	2.6	U	2.7	U	*
98-06-6	VOCS METHOD 8260	tert-Butylbenzene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	5,900
127-18-4	VOCS METHOD 8260	Tetrachloroethene	PPB	3.3	J	2.0	J	1.1	U	1.0	U	1.1	U	1.1	U	1,300
108-88-3	VOCS METHOD 8260	Toluene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	700
156-60-5	VOCS METHOD 8260	trans-1,2-Dichloroethene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	190
10061-02-6	VOCS METHOD 8260	trans-1,3-Dichloropropene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
79-01-6	VOCS METHOD 8260	Trichloroethene	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	470
75-69-4	VOCS METHOD 8260	Trichlorofluoromethane	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
108-05-4	VOCS METHOD 8260	Vinyl acetate	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*
75-01-4	VOCS METHOD 8260	Vinyl chloride	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	20
107-02-8	VOCS METHOD 8260	Acrolein	PPB	15	U	14	U	14	U	13	U	13	U	14	U	*
107-13-1	VOCS METHOD 8260	Acrylonitrile	PPB	1.2	U	1.1	U	1.1	U	1.0	U	1.1	U	1.1	U	*

* No Standard
8270 BN SVOCs
8260 VOCs

American Analytical Laboratories, LLC.

WorkOrder: 1508169

Client: WRS d.b.a Berninger Environmental

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Client Sample ID:	PR-1	PR-2	PR-3	PR-4	PR-5	NYSDEC
Laboratory ID:	1508169-007	1508169-008	1508169-009	1508169-010	1508169-011	Part 375 SCOs
Sampling Date:	08/20/2015	08/20/2015	08/20/2015	08/20/2015	08/20/2015	Unrestricted Use

Cas #:	Procedure:	Analyte:	Units:	Q	Q	Q	Q	Q	Q
E-11870	PERCENT MOISTURE	Percent Moisture	wt%	6.95	11.7	8.71	9.90	8.86	
630-20-6	VOCs METHOD 8260	1,1,1,2-Tetrachloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
71-55-6	VOCs METHOD 8260	1,1,1-Trichloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	680
79-34-5	VOCs METHOD 8260	1,1,2,2-Tetrachloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
76-13-1	VOCs METHOD 8260	1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
79-00-5	VOCs METHOD 8260	1,1,2-Trichloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
75-34-3	VOCs METHOD 8260	1,1-Dichloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	270
75-35-4	VOCs METHOD 8260	1,1-Dichloroethene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	
563-58-6	VOCs METHOD 8260	1,1-Dichloropropene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
87-61-6	VOCs METHOD 8260	1,2,3-Trichlorobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
96-18-4	VOCs METHOD 8260	1,2,3-Trichloropropane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
95-93-2	VOCs METHOD 8260	1,2,4,5-Tetramethylbenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
120-82-1	VOCs METHOD 8260	1,2,4-Trichlorobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
95-63-6	VOCs METHOD 8260	1,2,4-Trimethylbenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	3,600
96-12-8	VOCs METHOD 8260	1,2-Dibromo-3-chloropropane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
106-93-4	VOCs METHOD 8260	1,2-Dibromoethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
95-50-1	VOCs METHOD 8260	1,2-Dichlorobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	1,100
107-06-2	VOCs METHOD 8260	1,2-Dichloroethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	20
78-87-5	VOCs METHOD 8260	1,2-Dichloropropane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
108-67-8	VOCs METHOD 8260	1,3,5-Trimethylbenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	8,400
541-73-1	VOCs METHOD 8260	1,3-Dichlorobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	2,400
142-28-9	VOCs METHOD 8260	1,3-dichloropropane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
106-46-7	VOCs METHOD 8260	1,4-Dichlorobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	1,800
123-91-1	VOCs METHOD 8260	1,4-Dioxane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	100
594-20-7	VOCs METHOD 8260	2,2-Dichloropropane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
78-93-3	VOCs METHOD 8260	2-Butanone	PPB	5.2	U 5.7	U 5.5	U 5.4	U 5.4	*
110-75-8	VOCs METHOD 8260	2-Chloroethyl vinyl ether	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
95-49-8	VOCs METHOD 8260	2-Chlorotoluene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
591-78-6	VOCs METHOD 8260	2-Hexanone	PPB	5.2	U 5.7	U 5.5	U 5.4	U 5.4	*
67-63-0	VOCs METHOD 8260	2-Propanol	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
106-43-4	VOCs METHOD 8260	4-Chlorotoluene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
99-87-6	VOCs METHOD 8260	4-Isopropyltoluene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
108-10-1	VOCs METHOD 8260	4-Methyl-2-pentanone	PPB	5.2	U 5.7	U 5.5	U 5.4	U 5.4	*
67-64-1	VOCs METHOD 8260	Acetone	PPB	5.2	U 5.7	U 5.5	U 5.4	U 5.4	50
71-43-2	VOCs METHOD 8260	Benzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	60
108-86-1	VOCs METHOD 8260	Bromobenzene	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
74-97-5	VOCs METHOD 8260	Bromochloromethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
75-27-4	VOCs METHOD 8260	Bromodichloromethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
75-25-2	VOCs METHOD 8260	Bromoform	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
74-83-9	VOCs METHOD 8260	Bromomethane	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
75-15-0	VOCs METHOD 8260	Carbon disulfide	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	*
56-23-5	VOCs METHOD 8260	Carbon tetrachloride	PPB	1.0	U 1.1	U 1.1	U 1.1	U 1.1	760

108-90-7	VOCs METHOD 8260	Chlorobenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	1,100
75-45-6	VOCs METHOD 8260	Chlorodifluoromethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
75-00-3	VOCs METHOD 8260	Chloroethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
67-66-3	VOCs METHOD 8260	Chloroform	PPB	1.0	U	1.1	U	1.1	U	1.1	U	370
74-87-3	VOCs METHOD 8260	Chloromethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
156-59-2	VOCs METHOD 8260	cis-1,2-Dichloroethene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	250
10061-01-5	VOCs METHOD 8260	cis-1,3-Dichloropropene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
110-82-7	VOCs METHOD 8260	Cyclohexane	PPB	2.1	U	2.3	U	2.2	U	2.2	U	*
124-48-1	VOCs METHOD 8260	Dibromochloromethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
74-95-3	VOCs METHOD 8260	Dibromomethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
75-71-8	VOCs METHOD 8260	Dichlorodifluoromethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
108-20-3	VOCs METHOD 8260	Diisopropyl ether	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
64-17-5	VOCs METHOD 8260	Ethanol	PPB	10	U	11	U	11	U	11	U	*
100-41-4	VOCs METHOD 8260	Ethylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	1,000
76-14-2	VOCs METHOD 8260	Freon-114	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
87-68-3	VOCs METHOD 8260	Hexachlorobutadiene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
98-82-8	VOCs METHOD 8260	Isopropylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
179601-23-1	VOCs METHOD 8260	m,p-Xylene	PPB	2.1	U	2.3	U	2.2	U	2.2	U	260
79-20-9	VOCs METHOD 8260	Methyl Acetate	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
1634-04-4	VOCs METHOD 8260	Methyl tert-butyl ether	PPB	1.0	U	1.1	U	1.1	U	1.1	U	930
75-09-2	VOCs METHOD 8260	Methylene chloride	PPB	5.2	U	5.7	U	5.6	J	5.4	U	50
104-51-8	VOCs METHOD 8260	n-Butylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	12,000
103-65-1	VOCs METHOD 8260	n-Propylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	3,900
91-20-3	VOCs METHOD 8260	Naphthalene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	12,000
95-47-6	VOCs METHOD 8260	o-Xylene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	260
105-05-5	VOCs METHOD 8260	p-Diethylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
622-96-8	VOCs METHOD 8260	p-Ethyltoluene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
135-98-8	VOCs METHOD 8260	sec-Butylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	11,000
100-42-5	VOCs METHOD 8260	Styrene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
75-65-0	VOCs METHOD 8260	t-Butyl alcohol	PPB	2.6	U	2.8	U	2.8	U	2.7	U	*
98-06-6	VOCs METHOD 8260	tert-Butylbenzene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	5,900
127-18-4	VOCs METHOD 8260	Tetrachloroethene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	1,300
108-88-3	VOCs METHOD 8260	Toluene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	700
156-60-5	VOCs METHOD 8260	trans-1,2-Dichloroethene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	190
10061-02-6	VOCs METHOD 8260	trans-1,3-Dichloropropene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
79-01-6	VOCs METHOD 8260	Trichloroethene	PPB	1.0	U	1.1	U	1.1	U	1.1	U	470
75-69-4	VOCs METHOD 8260	Trichlorofluoromethane	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
108-05-4	VOCs METHOD 8260	Vinyl acetate	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*
75-01-4	VOCs METHOD 8260	Vinyl chloride	PPB	1.0	U	1.1	U	1.1	U	1.1	U	20
107-02-8	VOCs METHOD 8260	Acrolein	PPB	13	U	14	U	14	U	14	U	*
107-13-1	VOCs METHOD 8260	Acrylonitrile	PPB	1.0	U	1.1	U	1.1	U	1.1	U	*

* No Standard

8260 VOCs



American Analytical Laboratories, LLC.
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Website: www.American-Analytical.com

August 27, 2015

Walter Berninger
WRS d.b.a Berninger Environmental
17 Old Dock Road
Yaphank, NY 11980
TEL: (631) 589-6521
FAX (631) 589-6528

RE: Former S/Sta., 1303 Webster Ave., Bronx,

Order No.: 1508169

Dear Walter Berninger:

American Analytical Laboratories, LLC. received 28 sample(s) on 8/21/2015 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report. The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified either on the sample results or in the QC section of the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director
American Analytical Laboratories, LLC.



American Analytical Laboratories, LLC.
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Farmingdale, New York 11735
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Website: www.American-Analytical.com

Workorder Sample Summary

WO#: 1508169

27-Aug-15

CLIENT: WRS d.b.a Berninger Environmental
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
1508169-001A	PI-1		8/20/2015 10:15:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-001B	PI-1		8/20/2015 10:15:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-002A	PI-2		8/20/2015 10:30:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-003A	PI-3		8/20/2015 10:40:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-004A	PI-4		8/20/2015 10:50:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-005A	PI-5		8/20/2015 11:10:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-005B	PI-5		8/20/2015 11:10:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-006A	PI-6		8/20/2015 11:15:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-007A	PR-1		8/20/2015 11:45:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-008A	PR-2		8/20/2015 11:51:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-009A	PR-3		8/20/2015 12:00:00 PM	8/21/2015 3:50:00 PM	Soil
1508169-010A	PR-4		8/20/2015 1:30:00 PM	8/21/2015 3:50:00 PM	Soil
1508169-011A	PR-5		8/20/2015 1:50:00 PM	8/21/2015 3:50:00 PM	Soil
1508169-012A	T-1 North Wall		8/20/2015 11:08:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-012B	T-1 North Wall		8/20/2015 11:08:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-013A	T-1 West Wall		8/20/2015 11:21:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-013B	T-1 West Wall		8/20/2015 11:21:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-014A	T-1 East Wall		8/20/2015 11:01:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-014B	T-1 East Wall		8/20/2015 11:01:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-015A	T-1 Bottom		8/20/2015 10:51:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-015B	T-1 Bottom		8/20/2015 10:51:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-016A	T-2 West Wall		8/20/2015 11:15:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-017A	T-2 East Wall		8/20/2015 10:58:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-018A	T-2 Bottom		8/20/2015 10:45:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-019A	T-3 West Wall		8/20/2015 8:30:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-020A	T-3 East Wall		8/20/2015 10:50:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-021A	T-3 Bottom		8/20/2015 10:50:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-022A	T-4 West Wall		8/20/2015 8:35:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-023A	T-4 East Wall		8/20/2015 10:58:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-024A	T-4 Bottom		8/20/2015 9:09:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-025A	T-5 South Wall		8/20/2015 9:17:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-026A	T-5 West Wall		8/20/2015 8:41:00 AM	8/21/2015 3:50:00 PM	Soil
1508169-027A	T-5 East Wall		8/20/2015 9:21:00 AM	8/21/2015 3:50:00 PM	Soil



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Website: www.American-Analytical.com

Workorder
Sample Summary
WO#: 1508169
27-Aug-15

CLIENT: WRS d.b.a Berninger Environmental
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
1508169-028A	T-5 Bottom		8/20/2015 9:15:00 AM	8/21/2015 3:50:00 PM	Soil



CHAIN OF CUSTODY

56 Toledo Street, Farmingdale NY 11735
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CERTIFICATIONS

NY ELAP - 11418 PA DEP - 68-00573
NJ DEP - NY050 CT DOH - PH-0205

Client Information

Company Name **BERNINGER ENVIRO INC**
Address **17 OLD DOCK RD.**
City **YAPANK, N.Y.** State _____ Zip _____
Project Contact _____

Project Information

Project Name **FORMER S/STA**
Street **1303 WEBSTER AVE** State _____ Zip _____
City **BRONX, NY**
Project # **7608**
Sampler's Name / Company **BUICH MEYERS - BEI**
Sampler's Signature *Butch Meyers*

Analytical Information

Sample Information

Sample Collection

Sample Containers

LAB SAMPLE # (LAB USE ONLY)	Client Sample ID	Sample Type	Matrix Code	Date	Time	Glass / Plastic	Total # of bottles	Number of Each Preserved Bottle										
								NONE	HD	NaOH	HNO ₃	H ₂ O ₂	NaHSO ₄	MeOH	OTHER			
1508169-001	PI-1	G	S	8/20/15	10:15	G	1	X										
002	PI-2				10:30			X										
003	PI-3				10:40			X										
004	PI-4				10:50			X										
005	PI-5				11:10			X										
006	PI-6				11:15			X										
007	PR-1				11:45			X										
008	PR-2				11:51			X										
009	PR-3	G	S	8/20/15	12:00	G	1	X										
010	PR-4	G	S	8/20	1:30	G	1	X										
011	PR-5	G	S	8/20	1:50	G	1	X										

Turnaround Time (Business Days)

Standard
 7-10 Business Days
 3 Day RUSH
 5 Day RUSH
 2 Day RUSH
 4 Day RUSH
 1 Day RUSH

SAMPLE TYPE

G = Grab
C = Composite
B = Blank

MATRIX CODES

L = Liquid
S = Soil
O = Oil
W = Wipe
M = Miscellaneous
PC = Paint Chip
SL = Sludge
SD = Solid

Comments / Remarks

P.O.# 13899
Cooler Temp: 4.60C

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

RELINQUISHED BY (SIGNATURE)
Butch Meyers
DATE 8/24/15
TIME

PRINTED NAME
BUICH MEYERS

RECEIVED BY LAB (SIGNATURE)
Karen Kelly
RECEIVED BY LAB (SIGNATURE)

DATE 8/21/15
TIME 15:50
DATE
TIME

PRINTED NAME
K Kelly
PRINTED NAME

Pg 2 of 3



CHAIN OF CUSTODY

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CERTIFICATIONS
 NY ELAP - 11418 PA DEP - 68-00573
 NJ DEP - NY050 CT DOH - PH-0205

Client Information			Project Information			Analytical Information													
Company Name BERNINGER ENVIRO INC			Project Name FORMER S/STA																
Address 17 OLD DICK RD			Street 1303 WEBSTER AVE																
City YAPHANK, N.Y.			City BROOK, N.Y.																
State NY			State NY																
Zip 11785			Zip 11608																
Project Contact			Project # 7608																
Phone #			Sampler's Name / Company BUTCH MEYERS - BEI																
E-mail			Sampler's Signature Butch Meyers																
Sample Information				Sample Collection				Number of Each Preserved Bottle											
LAB SAMPLE # (LAB USE ONLY)	Client Sample ID	Sample Type	Matrix Code	Date	Time	Glass / Plastic	Total # of bottles	NON	CH	HO	NO	H ₂ SO ₄	NaHSO ₄	MAOH	OTHER				
108789-012	T-1 NORTH WALL	G	S	8/20/15	11:08	G		X											
013	WEST WALL				11:21			X											
014	EAST WALL				11:01			X											
015	BOTTOM				10:57			X											
016	T-2 WEST WALL				11:15			X											
017	EAST WALL				10:58			X											
018	BOTTOM				10:45			X											
019	T-3 WEST WALL				8:30			X											
020	EAST WALL				10:50			X											
021	BOTTOM	G	S	8/20/15	10:50	G		X											
Turnaround Time (Business Days) <input checked="" type="checkbox"/> 7-10 Business Days <input type="checkbox"/> 5 Day RUSH <input type="checkbox"/> 4 Day RUSH <input type="checkbox"/> 3 Day RUSH <input type="checkbox"/> 2 Day RUSH <input type="checkbox"/> 1 Day RUSH																			
Standard G = Grab C = Composite B = Blank L = Liquid S = Soil O = Oil W = Wipe PC = Paint Chip SL = Sludge SD = Solid M = Miscellaneous																			
SAMPLE TYPE G = Grab C = Composite B = Blank L = Liquid S = Soil O = Oil W = Wipe PC = Paint Chip SL = Sludge SD = Solid M = Miscellaneous																			
Matrix Codes NON CH HO NO H ₂ SO ₄ NaHSO ₄ MAOH OTHER																			
Comments / Remarks P.O.# 13899 Cooler Temp: 4.60C																			

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

RELINQUISHED BY (SIGNATURE) Butch Meyers	DATE 8/21/15	TIME 15:15	RECEIVED BY LAB (SIGNATURE) Kathy Kelly	DATE 8/21/15	TIME 15:15
RELINQUISHED BY (SIGNATURE)	DATE	TIME	RECEIVED BY LAB (SIGNATURE)	DATE	TIME



CHAIN OF CUSTODY

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CERTIFICATIONS
 NY ELAP - 11418 PA DEP - 68-00573
 NJ DEP - NY050 CT DOH - PH-0205

Client Information		Project Information				Analytical Information															
Company Name: BERNINGER ENVIRO INC		Project Name: FORMER S/STA		Street: 1303 WEBSTER AVE		City: BROX NY		State: NY		Zip: 7608		Project Information Project # 7608 Sampler's Name / Company: BUTCH MEYERS - BEI Sampler's Signature: <i>Butch Meyers</i>									
Address: 17 OLD DOCK RD		City: YAPHANK NY		State: NY		Zip: NY		Matrix Codes L = Liquid PC = Paint Chip S = Soil SL = Sludge O = Oil SD = Solid W = Wipe M = Miscellaneous													
Project Contact		Project #		Sampler's Name / Company		Sampler's Signature		Sample Collection Total # of bottles: 8260													
Phone #		Project #		Sampler's Name / Company		Sampler's Signature		Matrix Codes L = Liquid PC = Paint Chip S = Soil SL = Sludge O = Oil SD = Solid W = Wipe M = Miscellaneous													
E-mail		Project #		Sampler's Name / Company		Sampler's Signature		Matrix Codes L = Liquid PC = Paint Chip S = Soil SL = Sludge O = Oil SD = Solid W = Wipe M = Miscellaneous													
LAB SAMPLE # (LAB USE ONLY)	Sample Information			Sample Collection			Matrix Codes														
	Client Sample ID	Sample Type	Matrix Code	Date	Time	Glass / Plastic	None	CH	HO ₂	HO ₃	H ₂ SO ₄	H ₂ SO ₅	HOH	OTHER							
1508769-022	T-4 WEST WALL	G S	8/20/15	8:35	G	X															
1	EAST WALL			10:58		X															
024	BOTTOM			9:09		X															
025	T-5 SOUTH WALL			9:17		X															
026	WEST WALL			8:41		X															
027	EAST WALL			9:21		X															
028	BOTTOM	G S	8/20/15	9:15	G	X															
Turnaround Time (Business Days)		SAMPLE TYPE		Comments / Remarks																	
Standard	3 Day RUSH	G = Grab		P.O.# 13899																	
7-10 Business Days	2 Day RUSH	C = Composite		Cooler Temp: 4.60C																	
5 Day RUSH	1 Day RUSH	B = Blank		8/24/15																	
4 Day RUSH				15:50																	
RELINQUISHED BY (SIGNATURE)		PRINTED NAME		DATE																	
<i>Butch Meyers</i>		BUTCH MEYERS		TIME																	
RELINQUISHED BY (SIGNATURE)		PRINTED NAME		DATE																	
<i>Butch Meyers</i>		BUTCH MEYERS		TIME																	



American Analytical Laboratories, LLC.
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 Website: www.American-Analytical.com

Sample Log-In Check List

Client Name: **Berninger**

Work Order Number: **1508169**

RcptNo: **1**

Logged by:	Lori Beyer	8/21/2015 3:55:04 PM	<i>Lori Beyer</i>
Completed By:	Lori Beyer	8/21/2015 3:55:55 PM	<i>Lori Beyer</i>
Reviewed By:	Karen Kelly	8/21/2015	<i>Karen Kelly</i>

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes No NA
4. Shipping container/cooler in good condition? Yes No
- Custody seals intact on shipping container/cooler? Yes No Not Present
- No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes No NA
6. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples (except VOA and ONG) properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes No No VOA Vials
12. Were any sample containers received broken? Yes No
13. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:
 VOC samples not collected per method 5035A

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
-----------	---------	-----------	-------------	---------	-----------	-----------



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Farmingdale, New York 11735
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Case Narrative

WO#: 1508169
Date: 8/27/2015

CLIENT: WRS d.b.a Berninger Environmental
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846 and additional methods as detailed throughout the text of the report. All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives with exceptions notated in this Narrative discussion and/or in the QC Summary Section of the lab report with appropriate qualifiers. Additional quality control information such as surrogate recovery values for organic testing is provided as part of the analytical results. Batch MS/MSD results are provided in the QC section of the lab report unless the MS/MSD summary forms indicate one of your sample identifications. MS/MSD results relate only to the parent sample that was spiked.

Soil sample results analyzed for Volatile Organics potentially may be estimated, "J" (biased low) since the samples for this test were not collected according to the 5035A Method. Volatile LCS are analyzed with preservatives - HCL/NaHSO₄/Methanol depending on level of analysis (high/low) similar to sample analysis. Outliers can be attributed to the presence of chemical preservatives. 2-Chloroethyl vinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

The following parameters (if included in this report) are not offered by NY ELAP: VOA 8260 Soil; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Diisopropyl ether, Ethanol, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl Acetate, n-Butyl Acetate, n-Propyl Acetate. VOA 8260 Liquid; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl acetate, n-Butyl Acetate, n-Propyl Acetate. Pesticides 8081 Soil; DBCP. Herbicides 8151 Soil; 3,5-Dichlorobenzoic Acid, 4-Nitrophenol, Acifluorfen, Bentazon, Chloramben, DCPA, Picloram .Lachat 10-107-6-1B Ammonia in Soil, SM 2540G Total Volatile Solids, Soil TKN, Soil Organic Nitrogen, Percent Moisture, pH in non-potable water and temperature at which pH is measured, SM 4500-SO₃ B Sulfite in Liquid, Total Sulfur in Soil, Acid Soluble Chloride by ASTM C1152, Water Soluble Chloride by ASTM C1218, Chlorine Demand by SM 2350 B, Total Residual Chlorine in Liquid and Nitrate-Nitrite, Nitrogen in non-potable water and Reactivity to Sulfide and Reactivity to Cyanide.

The test results meet the requirements of the NYSDOH and NELAC standards, except where noted. The information contained in this analytical report is the sole property of American Analytical Laboratories, LLC. or the client for which this report was issued. The results contained in this report are



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Website: www.American-Analytical.com

Case Narrative

WO#: 1508169
Date: 8/27/2015

CLIENT: WRS d.b.a Berninger Environmental
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

only representative of the samples received. The sample receipt checklist is included as part of this lab report. Conditions can vary at different times and at different sampling conditions. American Analytical is not responsible for the use or interpretation of the data included herein.



American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Definition Only

WO#: 1508169
Date: 8/27/2015

Definitions:

Sample Result and QC Summary Qualifiers - Level I and Level II Reports

ND - Not detected at the reporting limit/Limit of Quantitation

B - The analyte was detected in the associated method blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything $<5x$ the blank value as artifact.

E - The value is above the quantitation range

D - Analyte concentration was obtained from diluted analysis or from analysis using reduced sample volume.

J - The analyte was detected below the limit of quantitation but greater than the established Limit of Detection (LOD). There is greater uncertainty associated with these results and data should be considered as estimated.

U - The compound was analyzed for but not detected.

H - Holding time for preparation or analysis has been exceeded.

S - Spike recovery is outside accepted recovery limits.

R - RPD is outside accepted recovery range.

P - Secondary column exceeds 40% difference for GC test.

* - Calibration exceeds method requirement. Due to the large number of analytes for organic testing, the method allows 10% of analytes to have %RSD and/or %D to be $>20\%$.

LOD - Limit of Detection; the lowest level the analyte can be determined to be statistically different from a blank.

LOQ - Limit of Quantitation; the lowest amount of analyte in a sample that can be quantitatively determined with suitable precision and accuracy.

m - Analyte was manually integrated for GC/MS.

+ - Concentration exceeds regulatory level for TCLP

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-1
Lab Order:	1508169	Collection Date:	8/20/2015 10:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	13.5	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1,1-Trichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1,2,2-Tetrachloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1,2-Trichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1-Dichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,1-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2,3-Trichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2,3-Trichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.17	5.8	Um	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2,4-Trichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2,4-Trimethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2-Dibromo-3-chloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2-Dibromoethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2-Dichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,2-Dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,3,5-Trimethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,3-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,3-dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,4-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
1,4-Dioxane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2,2-Dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2-Butanone	ND	5.83	12	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2-Chloroethyl vinyl ether	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2-Chlorotoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2-Hexanone	ND	5.83	12	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
2-Propanol	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
4-Chlorotoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-1
Lab Order:	1508169	Collection Date:	8/20/2015 10:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
4-Methyl-2-pentanone	ND	5.83	12	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Acetone	ND	5.83	12	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Benzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Bromobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Bromochloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Bromodichloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Bromoform	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Bromomethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Carbon disulfide	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Carbon tetrachloride	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Chlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Chlorodifluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Chloroethane	ND	1.17	5.8	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Chloroform	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Chloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
cis-1,2-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
cis-1,3-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Cyclohexane	ND	2.33	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Dibromochloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Dibromomethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Dichlorodifluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Diisopropyl ether	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Ethanol	ND	11.7	23	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Ethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Freon-114	ND	1.17	5.8	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Hexachlorobutadiene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Isopropylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
m,p-Xylene	ND	2.33	12	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Methyl Acetate	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Methyl tert-butyl ether	ND	1.17	5.8	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Methylene chloride	6.4	5.83	12	J*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
n-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-1
Lab Order:	1508169	Collection Date:	8/20/2015 10:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Naphthalene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
o-Xylene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
p-Diethylbenzene	ND	1.17	5.8	Um	µg/Kg-dry	1	8/24/2015 7:18:00 PM
p-Ethyltoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
sec-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Styrene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
t-Butyl alcohol	ND	2.91	5.8	U*	µg/Kg-dry	1	8/24/2015 7:18:00 PM
tert-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Tetrachloroethene	3.3	1.17	5.8	J	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Toluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
trans-1,2-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
trans-1,3-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Trichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Trichlorofluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Vinyl acetate	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Vinyl chloride	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Acrolein	ND	14.6	29	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Acrylonitrile	ND	1.17	5.8	U	µg/Kg-dry	1	8/24/2015 7:18:00 PM
Surr: 4-Bromofluorobenzene	95.5	0	48-136		%REC	1	8/24/2015 7:18:00 PM
Surr: Dibromofluoromethane	95.6	0	44-154		%REC	1	8/24/2015 7:18:00 PM
Surr: Toluene-d8	97.1	0	58-141		%REC	1	8/24/2015 7:18:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: PI-1
Lab Order: 1508169	Collection Date: 8/20/2015 10:15:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-001B	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
1,2-Dichlorobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
1,3-Dichlorobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
1,4-Dichlorobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
2,4-Dinitrotoluene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
2,6-Dinitrotoluene	ND	57.4	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
2-Chloronaphthalene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
2-Methylnaphthalene	32	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
2-Nitroaniline	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
3,3'-Dichlorobenzidine	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
3-Nitroaniline	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
4-Bromophenyl phenyl ether	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
4-Chloroaniline	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
4-Chlorophenyl phenyl ether	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
4-Nitroaniline	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Acenaphthene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Acenaphthylene	180	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Aniline	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Anthracene	110	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Azobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzidine	ND	57.4	570	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzo(a)anthracene	440	28.7	290	m	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzo(a)pyrene	480	28.7	170		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzo(b)fluoranthene	470	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzo(g,h,i)perylene	460	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzo(k)fluoranthene	360	28.7	290	m	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Benzyl alcohol	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Bis(2-chloroethoxy)methane	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Bis(2-chloroethyl)ether	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Bis(2-chloroisopropyl)ether	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Bis(2-ethylhexyl)phthalate	160	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Butyl benzyl phthalate	100	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Carbazole	66	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-1
Lab Order:	1508169	Collection Date:	8/20/2015 10:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	450	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Dibenzo(a,h)anthracene	100	28.7	170	Jm	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Dibenzofuran	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Diethyl phthalate	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Dimethyl phthalate	ND	28.7	290	Um	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Di-n-butyl phthalate	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Di-n-octyl phthalate	ND	57.4	570	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Fluoranthene	750	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Fluorene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Hexachlorobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Hexachlorobutadiene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Hexachlorocyclopentadiene	ND	57.4	290	U*	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Hexachloroethane	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Indeno(1,2,3-c,d)pyrene	450	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Isophorone	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Naphthalene	55	28.7	290	J	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Nitrobenzene	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
N-Nitrosodimethylamine	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
N-Nitrosodi-n-propylamine	ND	28.7	170	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
N-Nitrosodiphenylamine	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Phenanthrene	300	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Pyrene	670	28.7	290		µg/Kg-dry	1	8/26/2015 12:13:00 AM
Pyridine	ND	28.7	290	U	µg/Kg-dry	1	8/26/2015 12:13:00 AM
Surr: 2-Fluorobiphenyl	52.7	0	15-128		%REC	1	8/26/2015 12:13:00 AM
Surr: 4-Terphenyl-d14	55.2	0	10-138		%REC	1	8/26/2015 12:13:00 AM
Surr: Nitrobenzene-d5	53.9	0	10-128		%REC	1	8/26/2015 12:13:00 AM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: PI-2
Lab Order: 1508169	Collection Date: 8/20/2015 10:30:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-002A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	11.5	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1,1-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1,2,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1,2-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,1-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2,3-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2,3-Trichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.11	5.5	Um	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2,4-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2,4-Trimethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2-Dibromo-3-chloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2-Dibromoethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,3,5-Trimethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,3-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,3-dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,4-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
1,4-Dioxane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2-Butanone	ND	5.53	11	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2-Chloroethyl vinyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2-Hexanone	ND	5.53	11	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
2-Propanol	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
4-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-2
Lab Order:	1508169	Collection Date:	8/20/2015 10:30:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-002A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
4-Methyl-2-pentanone	ND	5.53	11	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Acetone	ND	5.53	11	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Benzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Bromobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Bromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Bromodichloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Bromoform	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Bromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Carbon disulfide	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Carbon tetrachloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Chlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Chlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Chloroethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Chloroform	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Chloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
cis-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
cis-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Cyclohexane	ND	2.21	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Dibromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Dibromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Dichlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Diisopropyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Ethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Freon-114	ND	1.11	5.5	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Hexachlorobutadiene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Isopropylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
m,p-Xylene	ND	2.21	11	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Methyl Acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Methyl tert-butyl ether	ND	1.11	5.5	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Methylene chloride	ND	5.53	11	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
n-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-2
Lab Order:	1508169	Collection Date:	8/20/2015 10:30:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-002A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Naphthalene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
o-Xylene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
p-Diethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
p-Ethyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
sec-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Styrene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
t-Butyl alcohol	ND	2.76	5.5	U*	µg/Kg-dry	1	8/24/2015 7:45:00 PM
tert-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Tetrachloroethene	2.0	1.11	5.5	J	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Toluene	ND	1.11	5.5	Um	µg/Kg-dry	1	8/24/2015 7:45:00 PM
trans-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
trans-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Trichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Trichlorofluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Vinyl acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Vinyl chloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Acrolein	ND	13.8	28	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Acrylonitrile	ND	1.11	5.5	U	µg/Kg-dry	1	8/24/2015 7:45:00 PM
Surr: 4-Bromofluorobenzene	94.6	0	48-136		%REC	1	8/24/2015 7:45:00 PM
Surr: Dibromofluoromethane	94.3	0	44-154		%REC	1	8/24/2015 7:45:00 PM
Surr: Toluene-d8	95.3	0	58-141		%REC	1	8/24/2015 7:45:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-3
Lab Order:	1508169	Collection Date:	8/20/2015 10:40:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	8.25	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1,1-Trichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1,2,2-Tetrachloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1,2-Trichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1-Dichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,1-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2,3-Trichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2,3-Trichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.09	5.4	Um	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2,4-Trichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2,4-Trimethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2-Dibromo-3-chloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2-Dibromoethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2-Dichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,2-Dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,3,5-Trimethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,3-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,3-dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,4-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
1,4-Dioxane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2,2-Dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2-Butanone	ND	5.44	11	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2-Chloroethyl vinyl ether	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2-Chlorotoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2-Hexanone	ND	5.44	11	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
2-Propanol	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
4-Chlorotoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-3
Lab Order:	1508169	Collection Date:	8/20/2015 10:40:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
4-Methyl-2-pentanone	ND	5.44	11	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Acetone	ND	5.44	11	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Benzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Bromobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Bromochloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Bromodichloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Bromoform	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Bromomethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Carbon disulfide	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Carbon tetrachloride	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Chlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Chlorodifluoromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Chloroethane	ND	1.09	5.4	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Chloroform	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Chloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
cis-1,2-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
cis-1,3-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Cyclohexane	ND	2.18	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Dibromochloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Dibromomethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Dichlorodifluoromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Diisopropyl ether	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Ethanol	ND	10.9	22	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Ethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Freon-114	ND	1.09	5.4	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Hexachlorobutadiene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Isopropylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
m,p-Xylene	ND	2.18	11	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Methyl Acetate	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Methyl tert-butyl ether	ND	1.09	5.4	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Methylene chloride	6.0	5.44	11	J*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
n-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-3
Lab Order:	1508169	Collection Date:	8/20/2015 10:40:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Naphthalene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
o-Xylene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
p-Diethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
p-Ethyltoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
sec-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Styrene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
t-Butyl alcohol	ND	2.72	5.4	U*	µg/Kg-dry	1	8/24/2015 8:13:00 PM
tert-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Tetrachloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Toluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
trans-1,2-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
trans-1,3-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Trichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Trichlorofluoromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Vinyl acetate	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Vinyl chloride	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Acrolein	ND	13.6	27	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Acrylonitrile	ND	1.09	5.4	U	µg/Kg-dry	1	8/24/2015 8:13:00 PM
Surr: 4-Bromofluorobenzene	97.8	0	48-136		%REC	1	8/24/2015 8:13:00 PM
Surr: Dibromofluoromethane	96.6	0	44-154		%REC	1	8/24/2015 8:13:00 PM
Surr: Toluene-d8	97.5	0	58-141		%REC	1	8/24/2015 8:13:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-4
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	4.14	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1,1-Trichloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1,2,2-Tetrachloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1,2-Trichloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1-Dichloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1-Dichloroethene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,1-Dichloropropene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2,3-Trichlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2,3-Trichloropropane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.04	5.2	Um	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2,4-Trichlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2,4-Trimethylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2-Dibromo-3-chloropropane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2-Dibromoethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2-Dichlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2-Dichloroethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,2-Dichloropropane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,3,5-Trimethylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,3-Dichlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,3-dichloropropane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,4-Dichlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
1,4-Dioxane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2,2-Dichloropropane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2-Butanone	ND	5.21	10	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2-Chloroethyl vinyl ether	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2-Chlorotoluene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2-Hexanone	ND	5.21	10	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
2-Propanol	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
4-Chlorotoluene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-4
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
4-Methyl-2-pentanone	ND	5.21	10	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Acetone	ND	5.21	10	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Benzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Bromobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Bromochloromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Bromodichloromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Bromoform	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Bromomethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Carbon disulfide	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Carbon tetrachloride	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Chlorobenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Chlorodifluoromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Chloroethane	ND	1.04	5.2	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Chloroform	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Chloromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
cis-1,2-Dichloroethene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
cis-1,3-Dichloropropene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Cyclohexane	ND	2.08	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Dibromochloromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Dibromomethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Dichlorodifluoromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Diisopropyl ether	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Ethanol	ND	10.4	21	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Ethylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Freon-114	ND	1.04	5.2	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Hexachlorobutadiene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Isopropylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
m,p-Xylene	ND	2.08	10	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Methyl Acetate	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Methyl tert-butyl ether	ND	1.04	5.2	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Methylene chloride	5.7	5.21	10	J*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
n-Butylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: PI-4

Lab Order: 1508169

Collection Date: 8/20/2015 10:50:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-004A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Naphthalene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
o-Xylene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
p-Diethylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
p-Ethyltoluene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
sec-Butylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Styrene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
t-Butyl alcohol	ND	2.60	5.2	U*	µg/Kg-dry	1	8/24/2015 8:41:00 PM
tert-Butylbenzene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Tetrachloroethene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Toluene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
trans-1,2-Dichloroethene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
trans-1,3-Dichloropropene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Trichloroethene	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Trichlorofluoromethane	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Vinyl acetate	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Vinyl chloride	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Acrolein	ND	13.0	26	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Acrylonitrile	ND	1.04	5.2	U	µg/Kg-dry	1	8/24/2015 8:41:00 PM
Surr: 4-Bromofluorobenzene	96.6	0	48-136		%REC	1	8/24/2015 8:41:00 PM
Surr: Dibromofluoromethane	93.7	0	44-154		%REC	1	8/24/2015 8:41:00 PM
Surr: Toluene-d8	97.8	0	58-141		%REC	1	8/24/2015 8:41:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-5
Lab Order:	1508169	Collection Date:	8/20/2015 11:10:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-005A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							Analyst: KK
Percent Moisture	8.02	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260							Analyst: LA
			D2216				
			SW8260C		SW5035A		
1,1,1,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1,1-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1,2,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1,2-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,1-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2,3-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2,3-Trichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.05	5.3	Um	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2,4-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2,4-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2-Dibromo-3-chloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2-Dibromoethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,3,5-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,3-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,3-dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,4-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
1,4-Dioxane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2-Butanone	ND	5.27	11	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2-Chloroethyl vinyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2-Hexanone	ND	5.27	11	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
2-Propanol	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
4-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-5
Lab Order:	1508169	Collection Date:	8/20/2015 11:10:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-005A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
4-Methyl-2-pentanone	ND	5.27	11	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Acetone	ND	5.27	11	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Benzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Bromobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Bromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Bromodichloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Bromoform	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Bromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Carbon disulfide	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Carbon tetrachloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Chlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Chlorodifluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Chloroethane	ND	1.05	5.3	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Chloroform	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Chloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
cis-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
cis-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Cyclohexane	ND	2.11	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Dibromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Dibromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Dichlorodifluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Diisopropyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Ethanol	ND	10.5	21	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Ethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Freon-114	ND	1.05	5.3	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Hexachlorobutadiene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Isopropylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
m,p-Xylene	ND	2.11	11	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Methyl Acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Methyl tert-butyl ether	ND	1.05	5.3	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Methylene chloride	6.7	5.27	11	J*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
n-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: PI-5

Lab Order: 1508169

Collection Date: 8/20/2015 11:10:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-005A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Naphthalene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
o-Xylene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
p-Diethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
p-Ethyltoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
sec-Butylbenzene	ND	1.05	5.3	Um	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Styrene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
t-Butyl alcohol	ND	2.63	5.3	U*	µg/Kg-dry	1	8/24/2015 9:08:00 PM
tert-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Tetrachloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Toluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
trans-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
trans-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Trichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Trichlorofluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Vinyl acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Vinyl chloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Acrolein	ND	13.2	26	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Acrylonitrile	ND	1.05	5.3	U	µg/Kg-dry	1	8/24/2015 9:08:00 PM
Surr: 4-Bromofluorobenzene	95.2	0	48-136		%REC	1	8/24/2015 9:08:00 PM
Surr: Dibromofluoromethane	92.8	0	44-154		%REC	1	8/24/2015 9:08:00 PM
Surr: Toluene-d8	97.0	0	58-141		%REC	1	8/24/2015 9:08:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: PI-5
Lab Order: 1508169	Collection Date: 8/20/2015 11:10:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-005B	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
1,2-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
1,3-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
1,4-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
2,4-Dinitrotoluene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
2,6-Dinitrotoluene	ND	53.8	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
2-Chloronaphthalene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
2-Methylnaphthalene	30	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
2-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
3,3'-Dichlorobenzidine	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
3-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
4-Bromophenyl phenyl ether	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
4-Chloroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
4-Chlorophenyl phenyl ether	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
4-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Acenaphthene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Acenaphthylene	140	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Aniline	ND	26.9	270	Um	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Anthracene	63	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Azobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzidine	ND	53.8	540	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzo(a)anthracene	120	26.9	270	Jm	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzo(a)pyrene	130	26.9	160	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzo(b)fluoranthene	150	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzo(g,h,i)perylene	290	26.9	270		µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzo(k)fluoranthene	120	26.9	270	Jm	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Benzyl alcohol	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Bis(2-chloroethoxy)methane	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Bis(2-chloroethyl)ether	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Bis(2-chloroisopropyl)ether	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Bis(2-ethylhexyl)phthalate	510	26.9	270		µg/Kg-dry	1	8/26/2015 12:44:00 AM
Butyl benzyl phthalate	35	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Carbazole	38	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-5
Lab Order:	1508169	Collection Date:	8/20/2015 11:10:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	130	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Dibenzo(a,h)anthracene	41	26.9	160	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Dibenzofuran	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Diethyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Dimethyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Di-n-butyl phthalate	39	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Di-n-octyl phthalate	ND	53.8	540	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Fluoranthene	210	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Fluorene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Hexachlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Hexachlorobutadiene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Hexachlorocyclopentadiene	ND	53.8	270	U*	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Hexachloroethane	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Indeno(1,2,3-c,d)pyrene	210	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Isophorone	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Naphthalene	63	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Nitrobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
N-Nitrosodimethylamine	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
N-Nitrosodi-n-propylamine	ND	26.9	160	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
N-Nitrosodiphenylamine	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Phenanthrene	85	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Pyrene	170	26.9	270	J	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Pyridine	ND	26.9	270	U	µg/Kg-dry	1	8/26/2015 12:44:00 AM
Surr: 2-Fluorobiphenyl	64.7	0	15-128		%REC	1	8/26/2015 12:44:00 AM
Surr: 4-Terphenyl-d14	61.6	0	10-138		%REC	1	8/26/2015 12:44:00 AM
Surr: Nitrobenzene-d5	61.3	0	10-128		%REC	1	8/26/2015 12:44:00 AM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: PI-6
Lab Order: 1508169	Collection Date: 8/20/2015 11:15:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-006A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	9.38	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1,1-Trichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1,2,2-Tetrachloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1,2-Trichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1-Dichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,1-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2,3-Trichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2,3-Trichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.09	5.5	Um	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2,4-Trichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2,4-Trimethylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2-Dibromo-3-chloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2-Dibromoethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2-Dichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,2-Dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,3,5-Trimethylbenzene	ND	1.09	5.5	Um	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,3-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,3-dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,4-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
1,4-Dioxane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2,2-Dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2-Butanone	ND	5.47	11	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2-Chloroethyl vinyl ether	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2-Chlorotoluene	ND	1.09	5.5	Um	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2-Hexanone	ND	5.47	11	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
2-Propanol	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
4-Chlorotoluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-6
Lab Order:	1508169	Collection Date:	8/20/2015 11:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
4-Methyl-2-pentanone	ND	5.47	11	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Acetone	ND	5.47	11	Um*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Benzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Bromobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Bromochloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Bromodichloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Bromoform	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Bromomethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Carbon disulfide	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Carbon tetrachloride	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Chlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Chlorodifluoromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Chloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Chloroform	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Chloromethane	ND	1.09	5.5	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
cis-1,2-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
cis-1,3-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Cyclohexane	ND	2.19	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Dibromochloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Dibromomethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Dichlorodifluoromethane	ND	1.09	5.5	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Diisopropyl ether	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Ethanol	ND	10.9	22	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Ethylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Freon-114	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Hexachlorobutadiene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Isopropylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
m,p-Xylene	ND	2.19	11	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Methyl Acetate	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Methyl tert-butyl ether	ND	1.09	5.5	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Methylene chloride	ND	5.47	11	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
n-Butylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PI-6
Lab Order:	1508169	Collection Date:	8/20/2015 11:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Naphthalene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
o-Xylene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
p-Diethylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
p-Ethyltoluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
sec-Butylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Styrene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
t-Butyl alcohol	ND	2.74	5.5	U*	µg/Kg-dry	1	8/25/2015 1:45:00 AM
tert-Butylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Tetrachloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Toluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
trans-1,2-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
trans-1,3-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Trichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Trichlorofluoromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Vinyl acetate	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Vinyl chloride	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Acrolein	ND	13.7	27	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Acrylonitrile	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 1:45:00 AM
Surr: 4-Bromofluorobenzene	94.9	0	48-136		%REC	1	8/25/2015 1:45:00 AM
Surr: Dibromofluoromethane	96.5	0	44-154		%REC	1	8/25/2015 1:45:00 AM
Surr: Toluene-d8	96.8	0	58-141		%REC	1	8/25/2015 1:45:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-1
Lab Order:	1508169	Collection Date:	8/20/2015 11:45:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-007A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							
			D2216				Analyst: KK
Percent Moisture	6.95	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1,1-Trichloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1,2,2-Tetrachloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1,2-Trichloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1-Dichloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1-Dichloroethene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,1-Dichloropropene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2,3-Trichlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2,3-Trichloropropane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.05	5.2	Um	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2,4-Trichlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2,4-Trimethylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2-Dibromo-3-chloropropane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2-Dibromoethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2-Dichlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2-Dichloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,2-Dichloropropane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,3,5-Trimethylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,3-Dichlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,3-dichloropropane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,4-Dichlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
1,4-Dioxane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2,2-Dichloropropane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2-Butanone	ND	5.23	10	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2-Chloroethyl vinyl ether	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2-Chlorotoluene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2-Hexanone	ND	5.23	10	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
2-Propanol	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
4-Chlorotoluene	ND	1.05	5.2	Um	µg/Kg-dry	1	8/25/2015 2:12:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-1
Lab Order:	1508169	Collection Date:	8/20/2015 11:45:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-007A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
4-Methyl-2-pentanone	ND	5.23	10	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Acetone	ND	5.23	10	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Benzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Bromobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Bromochloromethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Bromodichloromethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Bromoform	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Bromomethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Carbon disulfide	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Carbon tetrachloride	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Chlorobenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Chlorodifluoromethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Chloroethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Chloroform	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Chloromethane	ND	1.05	5.2	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
cis-1,2-Dichloroethene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
cis-1,3-Dichloropropene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Cyclohexane	ND	2.09	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Dibromochloromethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Dibromomethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Dichlorodifluoromethane	ND	1.05	5.2	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Diisopropyl ether	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Ethanol	ND	10.5	21	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Ethylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Freon-114	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Hexachlorobutadiene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Isopropylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
m,p-Xylene	ND	2.09	10	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Methyl Acetate	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Methyl tert-butyl ether	ND	1.05	5.2	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Methylene chloride	ND	5.23	10	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
n-Butylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: PR-1

Lab Order: 1508169

Collection Date: 8/20/2015 11:45:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-007A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Naphthalene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
o-Xylene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
p-Diethylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
p-Ethyltoluene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
sec-Butylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Styrene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
t-Butyl alcohol	ND	2.61	5.2	U*	µg/Kg-dry	1	8/25/2015 2:12:00 AM
tert-Butylbenzene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Tetrachloroethene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Toluene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
trans-1,2-Dichloroethene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
trans-1,3-Dichloropropene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Trichloroethene	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Trichlorofluoromethane	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Vinyl acetate	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Vinyl chloride	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Acrolein	ND	13.1	26	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Acrylonitrile	ND	1.05	5.2	U	µg/Kg-dry	1	8/25/2015 2:12:00 AM
Surr: 4-Bromofluorobenzene	96.6	0	48-136		%REC	1	8/25/2015 2:12:00 AM
Surr: Dibromofluoromethane	96.7	0	44-154		%REC	1	8/25/2015 2:12:00 AM
Surr: Toluene-d8	95.9	0	58-141		%REC	1	8/25/2015 2:12:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-2
Lab Order:	1508169	Collection Date:	8/20/2015 11:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							
			D2216				Analyst: KK
Percent Moisture	11.7	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1,1-Trichloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1,2,2-Tetrachloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1,2-Trichloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1-Dichloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1-Dichloroethene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,1-Dichloropropene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2,3-Trichlorobenzene	ND	1.13	5.7	Um	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2,3-Trichloropropane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.13	5.7	Um	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2,4-Trichlorobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2,4-Trimethylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2-Dibromo-3-chloropropane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2-Dibromoethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2-Dichlorobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2-Dichloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,2-Dichloropropane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,3,5-Trimethylbenzene	ND	1.13	5.7	Um	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,3-Dichlorobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,3-dichloropropane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,4-Dichlorobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
1,4-Dioxane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2,2-Dichloropropane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2-Butanone	ND	5.67	11	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2-Chloroethyl vinyl ether	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2-Chlorotoluene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2-Hexanone	ND	5.67	11	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
2-Propanol	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
4-Chlorotoluene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-2
Lab Order:	1508169	Collection Date:	8/20/2015 11:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
4-Methyl-2-pentanone	ND	5.67	11	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Acetone	ND	5.67	11	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Benzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Bromobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Bromochloromethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Bromodichloromethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Bromoform	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Bromomethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Carbon disulfide	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Carbon tetrachloride	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Chlorobenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Chlorodifluoromethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Chloroethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Chloroform	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Chloromethane	ND	1.13	5.7	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
cis-1,2-Dichloroethene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
cis-1,3-Dichloropropene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Cyclohexane	ND	2.27	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Dibromochloromethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Dibromomethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Dichlorodifluoromethane	ND	1.13	5.7	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Diisopropyl ether	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Ethanol	ND	11.3	23	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Ethylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Freon-114	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Hexachlorobutadiene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Isopropylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
m,p-Xylene	ND	2.27	11	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Methyl Acetate	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Methyl tert-butyl ether	ND	1.13	5.7	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Methylene chloride	ND	5.67	11	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
n-Butylbenzene	ND	1.13	5.7	Um	µg/Kg-dry	1	8/25/2015 2:40:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-2
Lab Order:	1508169	Collection Date:	8/20/2015 11:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Naphthalene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
o-Xylene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
p-Diethylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
p-Ethyltoluene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
sec-Butylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Styrene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
t-Butyl alcohol	ND	2.84	5.7	U*	µg/Kg-dry	1	8/25/2015 2:40:00 AM
tert-Butylbenzene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Tetrachloroethene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Toluene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
trans-1,2-Dichloroethene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
trans-1,3-Dichloropropene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Trichloroethene	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Trichlorofluoromethane	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Vinyl acetate	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Vinyl chloride	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Acrolein	ND	14.2	28	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Acrylonitrile	ND	1.13	5.7	U	µg/Kg-dry	1	8/25/2015 2:40:00 AM
Surr: 4-Bromofluorobenzene	93.3	0	48-136		%REC	1	8/25/2015 2:40:00 AM
Surr: Dibromofluoromethane	93.5	0	44-154		%REC	1	8/25/2015 2:40:00 AM
Surr: Toluene-d8	96.7	0	58-141		%REC	1	8/25/2015 2:40:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-3
Lab Order:	1508169	Collection Date:	8/20/2015 12:00:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							
			D2216				Analyst: KK
Percent Moisture	8.71	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1,1-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1,2,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1,2-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,1-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2,3-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2,3-Trichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.11	5.5	Um	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2,4-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2,4-Trimethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2-Dibromo-3-chloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2-Dibromoethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,3,5-Trimethylbenzene	ND	1.11	5.5	Um	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,3-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,3-dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,4-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
1,4-Dioxane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2-Butanone	ND	5.53	11	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2-Chloroethyl vinyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2-Hexanone	ND	5.53	11	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
2-Propanol	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
4-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-3
Lab Order:	1508169	Collection Date:	8/20/2015 12:00:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
4-Methyl-2-pentanone	ND	5.53	11	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Acetone	ND	5.53	11	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Benzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Bromobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Bromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Bromodichloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Bromoform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Bromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Carbon disulfide	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Carbon tetrachloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Chlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Chlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Chloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Chloroform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Chloromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
cis-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
cis-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Cyclohexane	ND	2.21	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Dibromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Dibromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Dichlorodifluoromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Diisopropyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Ethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Freon-114	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Hexachlorobutadiene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Isopropylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
m,p-Xylene	ND	2.21	11	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Methyl Acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Methyl tert-butyl ether	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Methylene chloride	5.6	5.53	11	J	µg/Kg-dry	1	8/25/2015 3:08:00 AM
n-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-3
Lab Order:	1508169	Collection Date:	8/20/2015 12:00:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Naphthalene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
o-Xylene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
p-Diethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
p-Ethyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
sec-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Styrene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
t-Butyl alcohol	ND	2.77	5.5	U*	µg/Kg-dry	1	8/25/2015 3:08:00 AM
tert-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Tetrachloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Toluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
trans-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
trans-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Trichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Trichlorofluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Vinyl acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Vinyl chloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Acrolein	ND	13.8	28	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Acrylonitrile	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 3:08:00 AM
Surr: 4-Bromofluorobenzene	97.5	0	48-136		%REC	1	8/25/2015 3:08:00 AM
Surr: Dibromofluoromethane	96.5	0	44-154		%REC	1	8/25/2015 3:08:00 AM
Surr: Toluene-d8	97.6	0	58-141		%REC	1	8/25/2015 3:08:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-4
Lab Order:	1508169	Collection Date:	8/20/2015 1:30:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-010A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	9.90	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1,1-Trichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1,2,2-Tetrachloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1,2-Trichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1-Dichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,1-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2,3-Trichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2,3-Trichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.09	5.4	Um	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2,4-Trichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2,4-Trimethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2-Dibromo-3-chloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2-Dibromoethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2-Dichloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,2-Dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,3,5-Trimethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,3-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,3-dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,4-Dichlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
1,4-Dioxane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2,2-Dichloropropane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2-Butanone	ND	5.44	11	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2-Chloroethyl vinyl ether	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2-Chlorotoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2-Hexanone	ND	5.44	11	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
2-Propanol	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
4-Chlorotoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-4
Lab Order:	1508169	Collection Date:	8/20/2015 1:30:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-010A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
4-Methyl-2-pentanone	ND	5.44	11	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Acetone	ND	5.44	11	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Benzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Bromobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Bromochloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Bromodichloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Bromoform	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Bromomethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Carbon disulfide	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Carbon tetrachloride	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Chlorobenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Chlorodifluoromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Chloroethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Chloroform	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Chloromethane	ND	1.09	5.4	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
cis-1,2-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
cis-1,3-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Cyclohexane	ND	2.18	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Dibromochloromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Dibromomethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Dichlorodifluoromethane	ND	1.09	5.4	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Diisopropyl ether	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Ethanol	ND	10.9	22	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Ethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Freon-114	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Hexachlorobutadiene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Isopropylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
m,p-Xylene	ND	2.18	11	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Methyl Acetate	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Methyl tert-butyl ether	ND	1.09	5.4	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Methylene chloride	ND	5.44	11	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
n-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: PR-4

Lab Order: 1508169

Collection Date: 8/20/2015 1:30:00 PM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-010A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Naphthalene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
o-Xylene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
p-Diethylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
p-Ethyltoluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
sec-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Styrene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
t-Butyl alcohol	ND	2.72	5.4	U*	µg/Kg-dry	1	8/25/2015 3:35:00 AM
tert-Butylbenzene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Tetrachloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Toluene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
trans-1,2-Dichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
trans-1,3-Dichloropropene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Trichloroethene	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Trichlorofluoromethane	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Vinyl acetate	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Vinyl chloride	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Acrolein	ND	13.6	27	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Acrylonitrile	ND	1.09	5.4	U	µg/Kg-dry	1	8/25/2015 3:35:00 AM
Surr: 4-Bromofluorobenzene	97.1	0	48-136		%REC	1	8/25/2015 3:35:00 AM
Surr: Dibromofluoromethane	93.7	0	44-154		%REC	1	8/25/2015 3:35:00 AM
Surr: Toluene-d8	97.7	0	58-141		%REC	1	8/25/2015 3:35:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-5
Lab Order:	1508169	Collection Date:	8/20/2015 1:50:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	8.86	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1,1-Trichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1,2,2-Tetrachloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1,2-Trichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1-Dichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,1-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2,3-Trichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2,3-Trichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2,4-Trichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2,4-Trimethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2-Dibromo-3-chloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2-Dibromoethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2-Dichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,2-Dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,3,5-Trimethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,3-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,3-dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,4-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
1,4-Dioxane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2,2-Dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2-Butanone	ND	5.38	11	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2-Chloroethyl vinyl ether	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2-Chlorotoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2-Hexanone	ND	5.38	11	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
2-Propanol	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
4-Chlorotoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-5
Lab Order:	1508169	Collection Date:	8/20/2015 1:50:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
4-Methyl-2-pentanone	ND	5.38	11	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Acetone	ND	5.38	11	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Benzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Bromobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Bromochloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Bromodichloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Bromoform	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Bromomethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Carbon disulfide	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Carbon tetrachloride	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Chlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Chlorodifluoromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Chloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Chloroform	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Chloromethane	ND	1.08	5.4	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
cis-1,2-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
cis-1,3-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Cyclohexane	ND	2.15	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Dibromochloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Dibromomethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Dichlorodifluoromethane	ND	1.08	5.4	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Diisopropyl ether	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Ethanol	ND	10.8	22	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Ethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Freon-114	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Hexachlorobutadiene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Isopropylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
m,p-Xylene	ND	2.15	11	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Methyl Acetate	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Methyl tert-butyl ether	ND	1.08	5.4	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Methylene chloride	ND	5.38	11	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
n-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	PR-5
Lab Order:	1508169	Collection Date:	8/20/2015 1:50:00 PM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Naphthalene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
o-Xylene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
p-Diethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
p-Ethyltoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
sec-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Styrene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
t-Butyl alcohol	ND	2.69	5.4	U*	µg/Kg-dry	1	8/25/2015 4:03:00 AM
tert-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Tetrachloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Toluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
trans-1,2-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
trans-1,3-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Trichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Trichlorofluoromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Vinyl acetate	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Vinyl chloride	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Acrolein	ND	13.4	27	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Acrylonitrile	ND	1.08	5.4	U	µg/Kg-dry	1	8/25/2015 4:03:00 AM
Surr: 4-Bromofluorobenzene	96.6	0	48-136		%REC	1	8/25/2015 4:03:00 AM
Surr: Dibromofluoromethane	96.3	0	44-154		%REC	1	8/25/2015 4:03:00 AM
Surr: Toluene-d8	97.2	0	58-141		%REC	1	8/25/2015 4:03:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 North Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:08:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-012A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	10.3	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1,1-Trichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1,2,2-Tetrachloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1,2-Trichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1-Dichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,1-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2,3-Trichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2,3-Trichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.12	5.6	Um	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2,4-Trichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2,4-Trimethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2-Dibromo-3-chloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2-Dibromoethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2-Dichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,2-Dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,3,5-Trimethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,3-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,3-dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,4-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
1,4-Dioxane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2,2-Dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2-Butanone	ND	5.6	11	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2-Chloroethyl vinyl ether	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2-Chlorotoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2-Hexanone	ND	5.6	11	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
2-Propanol	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
4-Chlorotoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 North Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:08:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-012A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
4-Methyl-2-pentanone	ND	5.6	11	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Acetone	ND	5.6	11	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Benzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Bromobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Bromochloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Bromodichloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Bromoform	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Bromomethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Carbon disulfide	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Carbon tetrachloride	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Chlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Chlorodifluoromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Chloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Chloroform	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Chloromethane	ND	1.12	5.6	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
cis-1,2-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
cis-1,3-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Cyclohexane	ND	2.24	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Dibromochloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Dibromomethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Dichlorodifluoromethane	ND	1.12	5.6	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Diisopropyl ether	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Ethanol	ND	11.2	22	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Ethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Freon-114	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Hexachlorobutadiene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Isopropylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
m,p-Xylene	ND	2.24	11	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Methyl Acetate	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Methyl tert-butyl ether	ND	1.12	5.6	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Methylene chloride	ND	5.6	11	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
n-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 North Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:08:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-012A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.12	5.6	Um	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Naphthalene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
o-Xylene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
p-Diethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
p-Ethyltoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
sec-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Styrene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
t-Butyl alcohol	ND	2.8	5.6	U*	µg/Kg-dry	1	8/25/2015 4:31:00 AM
tert-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Tetrachloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Toluene	ND	1.12	5.6	Um	µg/Kg-dry	1	8/25/2015 4:31:00 AM
trans-1,2-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
trans-1,3-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Trichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Trichlorofluoromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Vinyl acetate	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Vinyl chloride	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Acrolein	ND	14	28	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Acrylonitrile	ND	1.12	5.6	U	µg/Kg-dry	1	8/25/2015 4:31:00 AM
Surr: 4-Bromofluorobenzene	95.1	0	48-136		%REC	1	8/25/2015 4:31:00 AM
Surr: Dibromofluoromethane	95.1	0	44-154		%REC	1	8/25/2015 4:31:00 AM
Surr: Toluene-d8	96.5	0	58-141		%REC	1	8/25/2015 4:31:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 North Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:08:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-012B	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
1,2-Dichlorobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
1,3-Dichlorobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
1,4-Dichlorobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
2,4-Dinitrotoluene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
2,6-Dinitrotoluene	ND	55.4	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
2-Chloronaphthalene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
2-Methylnaphthalene	48	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM
2-Nitroaniline	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
3,3'-Dichlorobenzidine	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
3-Nitroaniline	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
4-Bromophenyl phenyl ether	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
4-Chloroaniline	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
4-Chlorophenyl phenyl ether	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
4-Nitroaniline	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Acenaphthene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Acenaphthylene	310	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Aniline	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Anthracene	460	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Azobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzidine	ND	55.4	550	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzo(a)anthracene	1800	27.7	280	m	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzo(a)pyrene	1200	27.7	170		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzo(b)fluoranthene	1600	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzo(g,h,i)perylene	800	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzo(k)fluoranthene	1200	27.7	280	m	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Benzyl alcohol	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Bis(2-chloroethoxy)methane	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Bis(2-chloroethyl)ether	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Bis(2-chloroisopropyl)ether	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Bis(2-ethylhexyl)phthalate	750	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Butyl benzyl phthalate	210	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Carbazole	250	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 North Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:08:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-012B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	1800	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Dibenzo(a,h)anthracene	310	27.7	170	m	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Dibenzofuran	80	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Diethyl phthalate	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Dimethyl phthalate	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Di-n-butyl phthalate	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Di-n-octyl phthalate	ND	55.4	550	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Fluoranthene	3400	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Fluorene	130	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Hexachlorobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Hexachlorobutadiene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Hexachlorocyclopentadiene	ND	55.4	280	U*	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Hexachloroethane	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Indeno(1,2,3-c,d)pyrene	970	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Isophorone	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Naphthalene	66	27.7	280	J	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Nitrobenzene	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
N-Nitrosodimethylamine	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
N-Nitrosodi-n-propylamine	ND	27.7	170	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
N-Nitrosodiphenylamine	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Phenanthrene	2100	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Pyrene	2500	27.7	280		µg/Kg-dry	1	8/26/2015 1:15:00 AM
Pyridine	ND	27.7	280	U	µg/Kg-dry	1	8/26/2015 1:15:00 AM
Surr: 2-Fluorobiphenyl	70.4	0	15-128		%REC	1	8/26/2015 1:15:00 AM
Surr: 4-Terphenyl-d14	73.9	0	10-138		%REC	1	8/26/2015 1:15:00 AM
Surr: Nitrobenzene-d5	70.5	0	10-128		%REC	1	8/26/2015 1:15:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:21:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-013A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	11.7	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1,1-Trichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1,2,2-Tetrachloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1,2-Trichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1-Dichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,1-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2,3-Trichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2,3-Trichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2,4,5-Tetramethylbenzene	61	1.13	5.6	m	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2,4-Trichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2,4-Trimethylbenzene	9.2	1.13	5.6		µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2-Dibromo-3-chloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2-Dibromoethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2-Dichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,2-Dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,3,5-Trimethylbenzene	7.0	1.13	5.6		µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,3-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,3-dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,4-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
1,4-Dioxane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2,2-Dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2-Butanone	ND	5.63	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2-Chloroethyl vinyl ether	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2-Chlorotoluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2-Hexanone	ND	5.63	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
2-Propanol	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
4-Chlorotoluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:21:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-013A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
4-Methyl-2-pentanone	ND	5.63	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Acetone	ND	5.63	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Benzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Bromobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Bromochloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Bromodichloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Bromoform	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Bromomethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Carbon disulfide	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Carbon tetrachloride	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Chlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Chlorodifluoromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Chloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Chloroform	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Chloromethane	ND	1.13	5.6	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
cis-1,2-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
cis-1,3-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Cyclohexane	ND	2.25	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Dibromochloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Dibromomethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Dichlorodifluoromethane	ND	1.13	5.6	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Diisopropyl ether	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Ethanol	ND	11.3	23	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Ethylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Freon-114	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Hexachlorobutadiene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Isopropylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
m,p-Xylene	ND	2.25	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Methyl Acetate	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Methyl tert-butyl ether	ND	1.13	5.6	Um*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Methylene chloride	ND	5.63	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
n-Butylbenzene	6.1	1.13	5.6		µg/Kg-dry	1	8/25/2015 4:58:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:21:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-013A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	4.5	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Naphthalene	2.1	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 4:58:00 AM
o-Xylene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
p-Diethylbenzene	29	1.13	5.6		µg/Kg-dry	1	8/25/2015 4:58:00 AM
p-Ethyltoluene	7.1	1.13	5.6	m	µg/Kg-dry	1	8/25/2015 4:58:00 AM
sec-Butylbenzene	1.9	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Styrene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
t-Butyl alcohol	ND	2.81	5.6	U*	µg/Kg-dry	1	8/25/2015 4:58:00 AM
tert-Butylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Tetrachloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Toluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
trans-1,2-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
trans-1,3-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Trichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Trichlorofluoromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Vinyl acetate	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Vinyl chloride	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Acrolein	31	14.1	28	m	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Acrylonitrile	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 4:58:00 AM
Surr: 4-Bromofluorobenzene	95.5	0	48-136		%REC	1	8/25/2015 4:58:00 AM
Surr: Dibromofluoromethane	91.2	0	44-154		%REC	1	8/25/2015 4:58:00 AM
Surr: Toluene-d8	97.0	0	58-141		%REC	1	8/25/2015 4:58:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:21:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-013B	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
1,2-Dichlorobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
1,3-Dichlorobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
1,4-Dichlorobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
2,4-Dinitrotoluene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
2,6-Dinitrotoluene	ND	56.2	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
2-Chloronaphthalene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
2-Methylnaphthalene	120	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
2-Nitroaniline	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
3,3'-Dichlorobenzidine	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
3-Nitroaniline	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
4-Bromophenyl phenyl ether	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
4-Chloroaniline	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
4-Chlorophenyl phenyl ether	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
4-Nitroaniline	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Acenaphthene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Acenaphthylene	50	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Aniline	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Anthracene	58	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Azobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzidine	ND	56.2	560	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzo(a)anthracene	190	28.1	280	Jm	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzo(a)pyrene	180	28.1	170		µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzo(b)fluoranthene	170	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzo(g,h,i)perylene	140	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzo(k)fluoranthene	160	28.1	280	Jm	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Benzyl alcohol	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Bis(2-chloroethoxy)methane	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Bis(2-chloroethyl)ether	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Bis(2-chloroisopropyl)ether	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Bis(2-ethylhexyl)phthalate	150	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Butyl benzyl phthalate	210	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Carbazole	32	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:21:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-013B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	190	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Dibenzo(a,h)anthracene	39	28.1	170	Jm	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Dibenzofuran	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Diethyl phthalate	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Dimethyl phthalate	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Di-n-butyl phthalate	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Di-n-octyl phthalate	ND	56.2	560	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Fluoranthene	410	28.1	280		µg/Kg-dry	1	8/26/2015 1:46:00 AM
Fluorene	40	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Hexachlorobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Hexachlorobutadiene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Hexachlorocyclopentadiene	ND	56.2	280	U*	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Hexachloroethane	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Indeno(1,2,3-c,d)pyrene	140	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Isophorone	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Naphthalene	86	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Nitrobenzene	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
N-Nitrosodimethylamine	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
N-Nitrosodi-n-propylamine	ND	28.1	170	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
N-Nitrosodiphenylamine	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Phenanthrene	250	28.1	280	J	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Pyrene	350	28.1	280		µg/Kg-dry	1	8/26/2015 1:46:00 AM
Pyridine	ND	28.1	280	U	µg/Kg-dry	1	8/26/2015 1:46:00 AM
Surr: 2-Fluorobiphenyl	67.2	0	15-128		%REC	1	8/26/2015 1:46:00 AM
Surr: 4-Terphenyl-d14	73.1	0	10-138		%REC	1	8/26/2015 1:46:00 AM
Surr: Nitrobenzene-d5	67.8	0	10-128		%REC	1	8/26/2015 1:46:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:01:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-014A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	14.5	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1,1-Trichloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1,2,2-Tetrachloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1,2-Trichloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1-Dichloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1-Dichloroethene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,1-Dichloropropene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2,3-Trichlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2,3-Trichloropropane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.18	5.9	Um	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2,4-Trichlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2,4-Trimethylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2-Dibromo-3-chloropropane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2-Dibromoethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2-Dichlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2-Dichloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,2-Dichloropropane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,3,5-Trimethylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,3-Dichlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,3-dichloropropane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,4-Dichlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
1,4-Dioxane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2,2-Dichloropropane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2-Butanone	ND	5.89	12	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2-Chloroethyl vinyl ether	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2-Chlorotoluene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2-Hexanone	ND	5.89	12	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
2-Propanol	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
4-Chlorotoluene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:01:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-014A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
4-Methyl-2-pentanone	ND	5.89	12	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Acetone	ND	5.89	12	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Benzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Bromobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Bromochloromethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Bromodichloromethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Bromoform	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Bromomethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Carbon disulfide	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Carbon tetrachloride	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Chlorobenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Chlorodifluoromethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Chloroethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Chloroform	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Chloromethane	ND	1.18	5.9	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
cis-1,2-Dichloroethene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
cis-1,3-Dichloropropene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Cyclohexane	ND	2.36	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Dibromochloromethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Dibromomethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Dichlorodifluoromethane	ND	1.18	5.9	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Diisopropyl ether	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Ethanol	ND	11.8	24	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Ethylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Freon-114	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Hexachlorobutadiene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Isopropylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
m,p-Xylene	ND	2.36	12	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Methyl Acetate	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Methyl tert-butyl ether	ND	1.18	5.9	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Methylene chloride	ND	5.89	12	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
n-Butylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:01:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-014A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.18	5.9	Um	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Naphthalene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
o-Xylene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
p-Diethylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
p-Ethyltoluene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
sec-Butylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Styrene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
t-Butyl alcohol	ND	2.95	5.9	U*	µg/Kg-dry	1	8/25/2015 5:26:00 AM
tert-Butylbenzene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Tetrachloroethene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Toluene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
trans-1,2-Dichloroethene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
trans-1,3-Dichloropropene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Trichloroethene	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Trichlorofluoromethane	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Vinyl acetate	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Vinyl chloride	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Acrolein	ND	14.7	29	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Acrylonitrile	ND	1.18	5.9	U	µg/Kg-dry	1	8/25/2015 5:26:00 AM
Surr: 4-Bromofluorobenzene	98.2	0	48-136		%REC	1	8/25/2015 5:26:00 AM
Surr: Dibromofluoromethane	96.1	0	44-154		%REC	1	8/25/2015 5:26:00 AM
Surr: Toluene-d8	98.4	0	58-141		%REC	1	8/25/2015 5:26:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:01:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-014B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
1,2-Dichlorobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
1,3-Dichlorobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
1,4-Dichlorobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
2,4-Dinitrotoluene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
2,6-Dinitrotoluene	ND	58.2	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
2-Chloronaphthalene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
2-Methylnaphthalene	36	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
2-Nitroaniline	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
3,3'-Dichlorobenzidine	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
3-Nitroaniline	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
4-Bromophenyl phenyl ether	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
4-Chloroaniline	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
4-Chlorophenyl phenyl ether	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
4-Nitroaniline	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Acenaphthene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Acenaphthylene	130	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Aniline	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Anthracene	81	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Azobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzidine	ND	58.2	580	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzo(a)anthracene	430	29.1	290	m	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzo(a)pyrene	440	29.1	170		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzo(b)fluoranthene	440	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzo(g,h,i)perylene	340	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzo(k)fluoranthene	390	29.1	290	m	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Benzyl alcohol	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Bis(2-chloroethoxy)methane	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Bis(2-chloroethyl)ether	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Bis(2-chloroisopropyl)ether	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Bis(2-ethylhexyl)phthalate	220	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Butyl benzyl phthalate	190	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Carbazole	38	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:01:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-014B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	440	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Dibenzo(a,h)anthracene	90	29.1	170	Jm	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Dibenzofuran	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Diethyl phthalate	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Dimethyl phthalate	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Di-n-butyl phthalate	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Di-n-octyl phthalate	ND	58.2	580	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Fluoranthene	730	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Fluorene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Hexachlorobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Hexachlorobutadiene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Hexachlorocyclopentadiene	ND	58.2	290	U*	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Hexachloroethane	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Indeno(1,2,3-c,d)pyrene	370	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Isophorone	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Naphthalene	61	29.1	290	J	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Nitrobenzene	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
N-Nitrosodimethylamine	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
N-Nitrosodi-n-propylamine	ND	29.1	170	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
N-Nitrosodiphenylamine	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Phenanthrene	240	29.1	290	Jm	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Pyrene	680	29.1	290		µg/Kg-dry	1	8/26/2015 2:16:00 AM
Pyridine	ND	29.1	290	U	µg/Kg-dry	1	8/26/2015 2:16:00 AM
Surr: 2-Fluorobiphenyl	79.7	0	15-128		%REC	1	8/26/2015 2:16:00 AM
Surr: 4-Terphenyl-d14	86.3	0	10-138		%REC	1	8/26/2015 2:16:00 AM
Surr: Nitrobenzene-d5	77.8	0	10-128		%REC	1	8/26/2015 2:16:00 AM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 Bottom
Lab Order: 1508169	Collection Date: 8/20/2015 10:51:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-015A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	9.23	0	1.00		wt%	1	8/25/2015 9:38:22 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1,1-Trichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1,2,2-Tetrachloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1,2-Trichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1-Dichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,1-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2,3-Trichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2,3-Trichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2,4,5-Tetramethylbenzene	12	1.09	5.5	m	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2,4-Trichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2,4-Trimethylbenzene	2.5	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2-Dibromo-3-chloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2-Dibromoethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2-Dichloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,2-Dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,3,5-Trimethylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,3-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,3-dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,4-Dichlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
1,4-Dioxane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2,2-Dichloropropane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2-Butanone	ND	5.45	11	U*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2-Chloroethyl vinyl ether	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2-Chlorotoluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2-Hexanone	ND	5.45	11	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
2-Propanol	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
4-Chlorotoluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-015A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.09	5.5	Um	µg/Kg-dry	1	8/25/2015 5:53:00 AM
4-Methyl-2-pentanone	ND	5.45	11	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Acetone	ND	5.45	11	U*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Benzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Bromobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Bromochloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Bromodichloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Bromoform	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Bromomethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Carbon disulfide	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Carbon tetrachloride	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Chlorobenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Chlorodifluoromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Chloroethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Chloroform	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Chloromethane	ND	1.09	5.5	U*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
cis-1,2-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
cis-1,3-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Cyclohexane	ND	2.18	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Dibromochloromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Dibromomethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Dichlorodifluoromethane	ND	1.09	5.5	U*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Diisopropyl ether	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Ethanol	ND	10.9	22	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Ethylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Freon-114	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Hexachlorobutadiene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Isopropylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
m,p-Xylene	ND	2.18	11	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Methyl Acetate	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Methyl tert-butyl ether	ND	1.09	5.5	Um*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Methylene chloride	5.9	5.45	11	J*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
n-Butylbenzene	1.3	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-015A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	1.3	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Naphthalene	4.0	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM
o-Xylene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
p-Diethylbenzene	4.4	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM
p-Ethyltoluene	1.8	1.09	5.5	J	µg/Kg-dry	1	8/25/2015 5:53:00 AM
sec-Butylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Styrene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
t-Butyl alcohol	ND	2.73	5.5	U*	µg/Kg-dry	1	8/25/2015 5:53:00 AM
tert-Butylbenzene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Tetrachloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Toluene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
trans-1,2-Dichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
trans-1,3-Dichloropropene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Trichloroethene	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Trichlorofluoromethane	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Vinyl acetate	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Vinyl chloride	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Acrolein	ND	13.6	27	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Acrylonitrile	ND	1.09	5.5	U	µg/Kg-dry	1	8/25/2015 5:53:00 AM
Surr: 4-Bromofluorobenzene	96.1	0	48-136		%REC	1	8/25/2015 5:53:00 AM
Surr: Dibromofluoromethane	93.7	0	44-154		%REC	1	8/25/2015 5:53:00 AM
Surr: Toluene-d8	97.3	0	58-141		%REC	1	8/25/2015 5:53:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-1 Bottom
Lab Order: 1508169	Collection Date: 8/20/2015 10:51:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-015B	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
1,2,4-Trichlorobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
1,2-Dichlorobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
1,3-Dichlorobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
1,4-Dichlorobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
2,4-Dinitrotoluene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
2,6-Dinitrotoluene	ND	54.7	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
2-Chloronaphthalene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
2-Methylnaphthalene	200	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
2-Nitroaniline	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
3,3'-Dichlorobenzidine	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
3-Nitroaniline	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
4-Bromophenyl phenyl ether	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
4-Chloroaniline	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
4-Chlorophenyl phenyl ether	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
4-Nitroaniline	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Acenaphthene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Acenaphthylene	97	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Aniline	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Anthracene	100	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Azobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzidine	ND	54.7	550	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzo(a)anthracene	340	27.3	270	m	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzo(a)pyrene	360	27.3	160		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzo(b)fluoranthene	340	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzo(g,h,i)perylene	280	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzo(k)fluoranthene	300	27.3	270	m	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Benzyl alcohol	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Bis(2-chloroethoxy)methane	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Bis(2-chloroethyl)ether	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Bis(2-chloroisopropyl)ether	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Bis(2-ethylhexyl)phthalate	130	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Butyl benzyl phthalate	36	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Carbazole	54	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-1 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:51:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-015B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			SW8270D		SW3546		Analyst: MH
Chrysene	340	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Dibenzo(a,h)anthracene	72	27.3	160	Jm	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Dibenzofuran	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Diethyl phthalate	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Dimethyl phthalate	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Di-n-butyl phthalate	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Di-n-octyl phthalate	ND	54.7	550	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Fluoranthene	690	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Fluorene	51	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Hexachlorobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Hexachlorobutadiene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Hexachlorocyclopentadiene	ND	54.7	270	U*	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Hexachloroethane	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Indeno(1,2,3-c,d)pyrene	280	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Isophorone	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Naphthalene	110	27.3	270	J	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Nitrobenzene	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
N-Nitrosodimethylamine	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
N-Nitrosodi-n-propylamine	ND	27.3	160	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
N-Nitrosodiphenylamine	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Phenanthrene	370	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Pyrene	590	27.3	270		µg/Kg-dry	1	8/25/2015 10:10:00 PM
Pyridine	ND	27.3	270	U	µg/Kg-dry	1	8/25/2015 10:10:00 PM
Surr: 2-Fluorobiphenyl	73.9	0	15-128		%REC	1	8/25/2015 10:10:00 PM
Surr: 4-Terphenyl-d14	81.7	0	10-138		%REC	1	8/25/2015 10:10:00 PM
Surr: Nitrobenzene-d5	62.2	0	10-128		%REC	1	8/25/2015 10:10:00 PM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-2 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:15:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-016A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	11.4	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1,1-Trichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1,2,2-Tetrachloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1,2-Trichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1-Dichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,1-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2,3-Trichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2,3-Trichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2,4,5-Tetramethylbenzene	25	1.13	5.6	m	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2,4-Trichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2,4-Trimethylbenzene	20	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2-Dibromo-3-chloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2-Dibromoethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2-Dichloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,2-Dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,3,5-Trimethylbenzene	7.7	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,3-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,3-dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,4-Dichlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
1,4-Dioxane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2,2-Dichloropropane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2-Butanone	ND	5.64	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2-Chloroethyl vinyl ether	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2-Chlorotoluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2-Hexanone	ND	5.64	11	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
2-Propanol	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
4-Chlorotoluene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-2 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 11:15:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-016A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.13	5.6	Um	µg/Kg-dry	1	8/25/2015 6:21:00 AM
4-Methyl-2-pentanone	ND	5.64	11	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Acetone	ND	5.64	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Benzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Bromobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Bromochloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Bromodichloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Bromoform	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Bromomethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Carbon disulfide	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Carbon tetrachloride	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Chlorobenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Chlorodifluoromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Chloroethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Chloroform	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Chloromethane	ND	1.13	5.6	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
cis-1,2-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
cis-1,3-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Cyclohexane	ND	2.26	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Dibromochloromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Dibromomethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Dichlorodifluoromethane	ND	1.13	5.6	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Diisopropyl ether	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Ethanol	ND	11.3	23	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Ethylbenzene	2.4	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Freon-114	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Hexachlorobutadiene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Isopropylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
m,p-Xylene	11	2.26	11	J	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Methyl Acetate	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Methyl tert-butyl ether	ND	1.13	5.6	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Methylene chloride	ND	5.64	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
n-Butylbenzene	2.0	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 6:21:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-2 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 11:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-016A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	2.3	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Naphthalene	27	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
o-Xylene	6.9	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
p-Diethylbenzene	14	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
p-Ethyltoluene	13	1.13	5.6		µg/Kg-dry	1	8/25/2015 6:21:00 AM
sec-Butylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Styrene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
t-Butyl alcohol	ND	2.82	5.6	U*	µg/Kg-dry	1	8/25/2015 6:21:00 AM
tert-Butylbenzene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Tetrachloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Toluene	1.5	1.13	5.6	J	µg/Kg-dry	1	8/25/2015 6:21:00 AM
trans-1,2-Dichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
trans-1,3-Dichloropropene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Trichloroethene	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Trichlorofluoromethane	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Vinyl acetate	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Vinyl chloride	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Acrolein	ND	14.1	28	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Acrylonitrile	ND	1.13	5.6	U	µg/Kg-dry	1	8/25/2015 6:21:00 AM
Surr: 4-Bromofluorobenzene	97.1	0	48-136		%REC	1	8/25/2015 6:21:00 AM
Surr: Dibromofluoromethane	72.4	0	44-154		%REC	1	8/25/2015 6:21:00 AM
Surr: Toluene-d8	98.2	0	58-141		%REC	1	8/25/2015 6:21:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-2 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:58:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-017A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	14.0	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1,1-Trichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1,2,2-Tetrachloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1,2-Trichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1-Dichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,1-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2,3-Trichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2,3-Trichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.14	5.7	Um	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2,4-Trichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2,4-Trimethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2-Dibromo-3-chloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2-Dibromoethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2-Dichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,2-Dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,3,5-Trimethylbenzene	ND	1.14	5.7	Um	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,3-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,3-dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,4-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
1,4-Dioxane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2,2-Dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2-Butanone	ND	5.72	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2-Chloroethyl vinyl ether	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2-Chlorotoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2-Hexanone	ND	5.72	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
2-Propanol	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
4-Chlorotoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-2 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 10:58:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-017A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
4-Methyl-2-pentanone	ND	5.72	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Acetone	ND	5.72	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Benzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Bromobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Bromochloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Bromodichloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Bromoform	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Bromomethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Carbon disulfide	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Carbon tetrachloride	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Chlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Chlorodifluoromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Chloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Chloroform	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Chloromethane	ND	1.14	5.7	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
cis-1,2-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
cis-1,3-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Cyclohexane	ND	2.29	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Dibromochloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Dibromomethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Dichlorodifluoromethane	ND	1.14	5.7	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Diisopropyl ether	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Ethanol	ND	11.4	23	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Ethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Freon-114	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Hexachlorobutadiene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Isopropylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
m,p-Xylene	ND	2.29	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Methyl Acetate	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Methyl tert-butyl ether	ND	1.14	5.7	U*m	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Methylene chloride	ND	5.72	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
n-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-2 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:58:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-017A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Naphthalene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
o-Xylene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
p-Diethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
p-Ethyltoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
sec-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Styrene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
t-Butyl alcohol	ND	2.86	5.7	U*	µg/Kg-dry	1	8/25/2015 6:49:00 AM
tert-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Tetrachloroethene	1.1	1.14	5.7	J	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Toluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
trans-1,2-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
trans-1,3-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Trichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Trichlorofluoromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Vinyl acetate	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Vinyl chloride	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Acrolein	ND	14.3	29	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Acrylonitrile	ND	1.14	5.7	U	µg/Kg-dry	1	8/25/2015 6:49:00 AM
Surr: 4-Bromofluorobenzene	94.9	0	48-136		%REC	1	8/25/2015 6:49:00 AM
Surr: Dibromofluoromethane	93.6	0	44-154		%REC	1	8/25/2015 6:49:00 AM
Surr: Toluene-d8	97.0	0	58-141		%REC	1	8/25/2015 6:49:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-2 Bottom
Lab Order: 1508169	Collection Date: 8/20/2015 10:45:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-018A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	6.52	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1,1-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1,2,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1,2-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,1-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2,3-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2,3-Trichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.05	5.3	Um	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2,4-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2,4-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2-Dibromo-3-chloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2-Dibromoethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,3,5-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,3-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,3-dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,4-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
1,4-Dioxane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2-Butanone	ND	5.27	11	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2-Chloroethyl vinyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2-Hexanone	ND	5.27	11	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
2-Propanol	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
4-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-2 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:45:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-018A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
4-Methyl-2-pentanone	ND	5.27	11	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Acetone	ND	5.27	11	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Benzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Bromobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Bromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Bromodichloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Bromoform	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Bromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Carbon disulfide	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Carbon tetrachloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Chlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Chlorodifluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Chloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Chloroform	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Chloromethane	ND	1.05	5.3	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
cis-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
cis-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Cyclohexane	ND	2.11	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Dibromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Dibromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Dichlorodifluoromethane	ND	1.05	5.3	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Diisopropyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Ethanol	ND	10.5	21	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Ethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Freon-114	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Hexachlorobutadiene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Isopropylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
m,p-Xylene	ND	2.11	11	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Methyl Acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Methyl tert-butyl ether	ND	1.05	5.3	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Methylene chloride	ND	5.27	11	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
n-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-2 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:45:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-018A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Naphthalene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
o-Xylene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
p-Diethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
p-Ethyltoluene	ND	1.05	5.3	Um	µg/Kg-dry	1	8/25/2015 7:16:00 AM
sec-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Styrene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
t-Butyl alcohol	ND	2.64	5.3	U*	µg/Kg-dry	1	8/25/2015 7:16:00 AM
tert-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Tetrachloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Toluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
trans-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
trans-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Trichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Trichlorofluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Vinyl acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Vinyl chloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Acrolein	ND	13.2	26	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Acrylonitrile	ND	1.05	5.3	U	µg/Kg-dry	1	8/25/2015 7:16:00 AM
Surr: 4-Bromofluorobenzene	97.5	0	48-136		%REC	1	8/25/2015 7:16:00 AM
Surr: Dibromofluoromethane	96.6	0	44-154		%REC	1	8/25/2015 7:16:00 AM
Surr: Toluene-d8	97.7	0	58-141		%REC	1	8/25/2015 7:16:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-3 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 8:30:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-019A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							Analyst: KK
Percent Moisture	8.26	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260							Analyst: LA
			D2216				
			SW8260C		SW5035A		
1,1,1,2-Tetrachloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1,1-Trichloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1,2,2-Tetrachloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1,2-Trichloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1-Dichloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1-Dichloroethene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,1-Dichloropropene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2,3-Trichlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2,3-Trichloropropane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2,4,5-Tetramethylbenzene	2.7	1.07	5.4	Jm	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2,4-Trichlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2,4-Trimethylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2-Dibromo-3-chloropropane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2-Dibromoethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2-Dichlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2-Dichloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,2-Dichloropropane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,3,5-Trimethylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,3-Dichlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,3-dichloropropane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,4-Dichlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
1,4-Dioxane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2,2-Dichloropropane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2-Butanone	ND	5.37	11	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2-Chloroethyl vinyl ether	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2-Chlorotoluene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2-Hexanone	ND	5.37	11	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
2-Propanol	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
4-Chlorotoluene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:30:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-019A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.07	5.4	Um	µg/Kg-dry	1	8/25/2015 7:44:00 AM
4-Methyl-2-pentanone	ND	5.37	11	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Acetone	ND	5.37	11	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Benzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Bromobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Bromochloromethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Bromodichloromethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Bromoform	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Bromomethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Carbon disulfide	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Carbon tetrachloride	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Chlorobenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Chlorodifluoromethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Chloroethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Chloroform	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Chloromethane	ND	1.07	5.4	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
cis-1,2-Dichloroethene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
cis-1,3-Dichloropropene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Cyclohexane	ND	2.15	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Dibromochloromethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Dibromomethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Dichlorodifluoromethane	ND	1.07	5.4	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Diisopropyl ether	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Ethanol	ND	10.7	21	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Ethylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Freon-114	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Hexachlorobutadiene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Isopropylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
m,p-Xylene	ND	2.15	11	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Methyl Acetate	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Methyl tert-butyl ether	ND	1.07	5.4	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Methylene chloride	ND	5.37	11	U*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
n-Butylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:30:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-019A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.07	5.4	Um	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Naphthalene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
o-Xylene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
p-Diethylbenzene	1.9	1.07	5.4	Jm	µg/Kg-dry	1	8/25/2015 7:44:00 AM
p-Ethyltoluene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
sec-Butylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Styrene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
t-Butyl alcohol	4.1	2.69	5.4	Jm*	µg/Kg-dry	1	8/25/2015 7:44:00 AM
tert-Butylbenzene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Tetrachloroethene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Toluene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
trans-1,2-Dichloroethene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
trans-1,3-Dichloropropene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Trichloroethene	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Trichlorofluoromethane	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Vinyl acetate	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Vinyl chloride	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Acrolein	ND	13.4	27	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Acrylonitrile	ND	1.07	5.4	U	µg/Kg-dry	1	8/25/2015 7:44:00 AM
Surr: 4-Bromofluorobenzene	97.1	0	48-136		%REC	1	8/25/2015 7:44:00 AM
Surr: Dibromofluoromethane	96.7	0	44-154		%REC	1	8/25/2015 7:44:00 AM
Surr: Toluene-d8	97.8	0	58-141		%REC	1	8/25/2015 7:44:00 AM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-3 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:50:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-020A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	12.9	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1,1-Trichloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1,2,2-Tetrachloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1,2-Trichloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1-Dichloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1-Dichloroethene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,1-Dichloropropene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2,3-Trichlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2,3-Trichloropropane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2,4,5-Tetramethylbenzene	72	1.16	5.8	m	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2,4-Trichlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2,4-Trimethylbenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2-Dibromo-3-chloropropane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2-Dibromoethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2-Dichlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2-Dichloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,2-Dichloropropane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,3,5-Trimethylbenzene	20	1.16	5.8		µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,3-Dichlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,3-dichloropropane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,4-Dichlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
1,4-Dioxane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2,2-Dichloropropane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2-Butanone	ND	5.78	12	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2-Chloroethyl vinyl ether	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2-Chlorotoluene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2-Hexanone	ND	5.78	12	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
2-Propanol	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
4-Chlorotoluene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-3 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:50:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-020A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.16	5.8	Um	µg/Kg-dry	1	8/25/2015 8:12:00 AM
4-Methyl-2-pentanone	ND	5.78	12	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Acetone	ND	5.78	12	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Benzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Bromobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Bromochloromethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Bromodichloromethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Bromoform	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Bromomethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Carbon disulfide	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Carbon tetrachloride	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Chlorobenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Chlorodifluoromethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Chloroethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Chloroform	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Chloromethane	ND	1.16	5.8	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
cis-1,2-Dichloroethene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
cis-1,3-Dichloropropene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Cyclohexane	3.4	2.31	5.8	J	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Dibromochloromethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Dibromomethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Dichlorodifluoromethane	ND	1.16	5.8	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Diisopropyl ether	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Ethanol	ND	11.6	23	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Ethylbenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Freon-114	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Hexachlorobutadiene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Isopropylbenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
m,p-Xylene	ND	2.31	12	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Methyl Acetate	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Methyl tert-butyl ether	2.2	1.16	5.8	J*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Methylene chloride	ND	5.78	12	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
n-Butylbenzene	2.4	1.16	5.8	J	µg/Kg-dry	1	8/25/2015 8:12:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-020A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	1.4	1.16	5.8	J	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Naphthalene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
o-Xylene	3.4	1.16	5.8	J	µg/Kg-dry	1	8/25/2015 8:12:00 AM
p-Diethylbenzene	58	1.16	5.8		µg/Kg-dry	1	8/25/2015 8:12:00 AM
p-Ethyltoluene	11	1.16	5.8		µg/Kg-dry	1	8/25/2015 8:12:00 AM
sec-Butylbenzene	2.4	1.16	5.8	J	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Styrene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
t-Butyl alcohol	ND	2.89	5.8	U*	µg/Kg-dry	1	8/25/2015 8:12:00 AM
tert-Butylbenzene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Tetrachloroethene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Toluene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
trans-1,2-Dichloroethene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
trans-1,3-Dichloropropene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Trichloroethene	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Trichlorofluoromethane	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Vinyl acetate	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Vinyl chloride	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Acrolein	ND	14.4	29	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Acrylonitrile	ND	1.16	5.8	U	µg/Kg-dry	1	8/25/2015 8:12:00 AM
Surr: 4-Bromofluorobenzene	94.3	0	48-136		%REC	1	8/25/2015 8:12:00 AM
Surr: Dibromofluoromethane	98.3	0	44-154		%REC	1	8/25/2015 8:12:00 AM
Surr: Toluene-d8	95.7	0	58-141		%REC	1	8/25/2015 8:12:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-021A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE					D2216		Analyst: KK
Percent Moisture	12.3	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260					SW8260C		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1,1-Trichloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1,2,2-Tetrachloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1,2-Trichloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1-Dichloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1-Dichloroethene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,1-Dichloropropene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2,3-Trichlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2,3-Trichloropropane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2,4,5-Tetramethylbenzene	3700	57.4	290	Dm	µg/Kg-dry	50	8/25/2015 11:26:00 PM
1,2,4-Trichlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2,4-Trimethylbenzene	4300	57.4	290	D	µg/Kg-dry	50	8/25/2015 11:26:00 PM
1,2-Dibromo-3-chloropropane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2-Dibromoethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2-Dichlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2-Dichloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,2-Dichloropropane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,3,5-Trimethylbenzene	170	1.11	5.6	m	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,3-Dichlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,3-dichloropropane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,4-Dichlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
1,4-Dioxane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2,2-Dichloropropane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2-Butanone	ND	5.56	11	U*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2-Chloroethyl vinyl ether	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2-Chlorotoluene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2-Hexanone	ND	5.56	11	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
2-Propanol	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
4-Chlorotoluene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-021A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	31	1.11	5.6	m	µg/Kg-dry	1	8/25/2015 8:40:00 AM
4-Methyl-2-pentanone	ND	5.56	11	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Acetone	10	5.56	11	J*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Benzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Bromobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Bromochloromethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Bromodichloromethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Bromoform	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Bromomethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Carbon disulfide	3.5	1.11	5.6	J	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Carbon tetrachloride	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Chlorobenzene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Chlorodifluoromethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Chloroethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Chloroform	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Chloromethane	ND	1.11	5.6	U*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
cis-1,2-Dichloroethene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
cis-1,3-Dichloropropene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Cyclohexane	140	2.22	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
Dibromochloromethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Dibromomethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Dichlorodifluoromethane	ND	1.11	5.6	U*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Diisopropyl ether	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Ethylbenzene	140	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
Freon-114	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Hexachlorobutadiene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Isopropylbenzene	72	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
m,p-Xylene	210	2.22	11		µg/Kg-dry	1	8/25/2015 8:40:00 AM
Methyl Acetate	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Methyl tert-butyl ether	12	1.11	5.6	*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Methylene chloride	ND	5.56	11	U*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
n-Butylbenzene	120	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-3 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 10:50:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-021A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	160	1.11	5.6	m	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Naphthalene	1300	57.4	290	D	µg/Kg-dry	50	8/25/2015 11:26:00 PM
o-Xylene	32	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
p-Diethylbenzene	2800	57.4	290	D	µg/Kg-dry	50	8/25/2015 11:26:00 PM
p-Ethyltoluene	1600	57.4	290	D	µg/Kg-dry	50	8/25/2015 11:26:00 PM
sec-Butylbenzene	59	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
Styrene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
t-Butyl alcohol	38	2.78	5.6	m*	µg/Kg-dry	1	8/25/2015 8:40:00 AM
tert-Butylbenzene	160	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
Tetrachloroethene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Toluene	16	1.11	5.6		µg/Kg-dry	1	8/25/2015 8:40:00 AM
trans-1,2-Dichloroethene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
trans-1,3-Dichloropropene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Trichloroethene	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Trichlorofluoromethane	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Vinyl acetate	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Vinyl chloride	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Acrolein	ND	13.9	28	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Acrylonitrile	ND	1.11	5.6	U	µg/Kg-dry	1	8/25/2015 8:40:00 AM
Surr: 4-Bromofluorobenzene	100	0	48-136		%REC	1	8/25/2015 8:40:00 AM
Surr: Dibromofluoromethane	75.2	0	44-154		%REC	1	8/25/2015 8:40:00 AM
Surr: Toluene-d8	91.7	0	58-141		%REC	1	8/25/2015 8:40:00 AM



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-4 West Wall
Lab Order: 1508169	Collection Date: 8/20/2015 8:35:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-022A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	11.8	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1,1-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1,2-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,1-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2,3-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2,3-Trichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2,4-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2,4-Trimethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2-Dibromoethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,3,5-Trimethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,3-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,3-dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,4-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
1,4-Dioxane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2-Butanone	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2-Chloroethyl vinyl ether	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2-Hexanone	ND	5.54	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
2-Propanol	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
4-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-4 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:35:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-022A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
4-Methyl-2-pentanone	ND	5.54	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Acetone	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Benzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Bromobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Bromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Bromodichloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Bromoform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Bromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Carbon disulfide	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Carbon tetrachloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Chlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Chlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Chloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Chloroform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Chloromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
cis-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
cis-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Cyclohexane	ND	2.21	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Dibromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Dibromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Dichlorodifluoromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Diisopropyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Ethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Freon-114	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Hexachlorobutadiene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Isopropylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
m,p-Xylene	ND	2.21	11	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Methyl Acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Methyl tert-butyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Methylene chloride	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
n-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-4 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:35:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-022A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Naphthalene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
o-Xylene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
p-Diethylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
p-Ethyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
sec-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Styrene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
t-Butyl alcohol	ND	2.77	5.5	U*	µg/Kg-dry	1	8/25/2015 4:58:00 PM
tert-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Tetrachloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Toluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
trans-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
trans-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Trichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Trichlorofluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Vinyl acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Vinyl chloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Acrolein	ND	13.8	28	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Acrylonitrile	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 4:58:00 PM
Surr: 4-Bromofluorobenzene	93.5	0	48-136		%REC	1	8/25/2015 4:58:00 PM
Surr: Dibromofluoromethane	93.3	0	44-154		%REC	1	8/25/2015 4:58:00 PM
Surr: Toluene-d8	96.6	0	58-141		%REC	1	8/25/2015 4:58:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
 Tel - (631) 454-6100 Fax - (631) 454-8027 www.american-analytical.com



ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-4 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:58:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-023A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	12.4	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1,1-Trichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1,2,2-Tetrachloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1,2-Trichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1-Dichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,1-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2,3-Trichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2,3-Trichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2,4,5-Tetramethylbenzene	59	1.10	5.5	m	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2,4-Trichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2,4-Trimethylbenzene	3.7	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2-Dibromo-3-chloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2-Dibromoethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2-Dichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,2-Dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,3,5-Trimethylbenzene	17	1.10	5.5		µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,3-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,3-dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,4-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
1,4-Dioxane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2,2-Dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2-Butanone	ND	5.51	11	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2-Chloroethyl vinyl ether	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2-Chlorotoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2-Hexanone	ND	5.51	11	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
2-Propanol	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
4-Chlorotoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-4 East Wall
Lab Order: 1508169	Collection Date: 8/20/2015 10:58:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-023A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.10	5.5	Um	µg/Kg-dry	1	8/25/2015 9:35:00 AM
4-Methyl-2-pentanone	ND	5.51	11	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Acetone	ND	5.51	11	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Benzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Bromobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Bromochloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Bromodichloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Bromoform	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Bromomethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Carbon disulfide	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Carbon tetrachloride	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Chlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Chlorodifluoromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Chloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Chloroform	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Chloromethane	ND	1.10	5.5	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
cis-1,2-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
cis-1,3-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Cyclohexane	ND	2.20	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Dibromochloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Dibromomethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Dichlorodifluoromethane	ND	1.10	5.5	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Diisopropyl ether	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Ethanol	ND	11.0	22	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Ethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Freon-114	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Hexachlorobutadiene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Isopropylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
m,p-Xylene	ND	2.20	11	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Methyl Acetate	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Methyl tert-butyl ether	4.2	1.10	5.5	J*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Methylene chloride	ND	5.51	11	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
n-Butylbenzene	2.4	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-4 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 10:58:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-023A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	2.0	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Naphthalene	3.4	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
o-Xylene	5.2	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
p-Diethylbenzene	46	1.10	5.5	m	µg/Kg-dry	1	8/25/2015 9:35:00 AM
p-Ethyltoluene	12	1.10	5.5	m	µg/Kg-dry	1	8/25/2015 9:35:00 AM
sec-Butylbenzene	1.6	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Styrene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
t-Butyl alcohol	ND	2.76	5.5	U*	µg/Kg-dry	1	8/25/2015 9:35:00 AM
tert-Butylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Tetrachloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Toluene	1.1	1.10	5.5	J	µg/Kg-dry	1	8/25/2015 9:35:00 AM
trans-1,2-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
trans-1,3-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Trichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Trichlorofluoromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Vinyl acetate	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Vinyl chloride	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Acrolein	ND	13.8	28	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Acrylonitrile	ND	1.10	5.5	U	µg/Kg-dry	1	8/25/2015 9:35:00 AM
Surr: 4-Bromofluorobenzene	96.4	0	48-136		%REC	1	8/25/2015 9:35:00 AM
Surr: Dibromofluoromethane	98.4	0	44-154		%REC	1	8/25/2015 9:35:00 AM
Surr: Toluene-d8	97.7	0	58-141		%REC	1	8/25/2015 9:35:00 AM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-4 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 9:09:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-024A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	11.7	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1,1-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1,2,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1,2-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,1-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2,3-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2,3-Trichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2,4,5-Tetramethylbenzene	13	1.11	5.5	m	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2,4-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2,4-Trimethylbenzene	5.5	1.11	5.5	Jm	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2-Dibromo-3-chloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2-Dibromoethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,3,5-Trimethylbenzene	1.4	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,3-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,3-dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,4-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
1,4-Dioxane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2-Butanone	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2-Chloroethyl vinyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2-Hexanone	ND	5.54	11	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
2-Propanol	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
4-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: T-4 Bottom

Lab Order: 1508169

Collection Date: 8/20/2015 9:09:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-024A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	1.9	1.11	5.5	Jm	µg/Kg-dry	1	8/25/2015 10:03:00 AM
4-Methyl-2-pentanone	ND	5.54	11	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Acetone	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Benzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Bromobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Bromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Bromodichloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Bromoform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Bromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Carbon disulfide	2.0	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Carbon tetrachloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Chlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Chlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Chloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Chloroform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Chloromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
cis-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
cis-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Cyclohexane	130	2.22	5.5		µg/Kg-dry	1	8/25/2015 10:03:00 AM
Dibromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Dibromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Dichlorodifluoromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Diisopropyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Ethylbenzene	3.2	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Freon-114	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Hexachlorobutadiene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Isopropylbenzene	1.9	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
m,p-Xylene	ND	2.22	11	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Methyl Acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Methyl tert-butyl ether	1.2	1.11	5.5	J*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Methylene chloride	ND	5.54	11	U*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
n-Butylbenzene	1.9	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: T-4 Bottom

Lab Order: 1508169

Collection Date: 8/20/2015 9:09:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-024A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	3.8	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Naphthalene	2.3	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
o-Xylene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
p-Diethylbenzene	9.6	1.11	5.5		µg/Kg-dry	1	8/25/2015 10:03:00 AM
p-Ethyltoluene	3.0	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
sec-Butylbenzene	2.0	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Styrene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
t-Butyl alcohol	28	2.77	5.5	*	µg/Kg-dry	1	8/25/2015 10:03:00 AM
tert-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Tetrachloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Toluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
trans-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
trans-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Trichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Trichlorofluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Vinyl acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Vinyl chloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Acrolein	ND	13.9	28	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Acrylonitrile	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 10:03:00 AM
Surr: 4-Bromofluorobenzene	94.7	0	48-136		%REC	1	8/25/2015 10:03:00 AM
Surr: Dibromofluoromethane	96.9	0	44-154		%REC	1	8/25/2015 10:03:00 AM
Surr: Toluene-d8	95.9	0	58-141		%REC	1	8/25/2015 10:03:00 AM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-5 South Wall
Lab Order: 1508169	Collection Date: 8/20/2015 9:17:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-025A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	12.5	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1,1-Trichloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1,2,2-Tetrachloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1,2-Trichloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1-Dichloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1-Dichloroethene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,1-Dichloropropene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2,3-Trichlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2,3-Trichloropropane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2,4,5-Tetramethylbenzene	7400	56.4	280	Dm	µg/Kg-dry	50	8/26/2015 7:07:00 PM
1,2,4-Trichlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2,4-Trimethylbenzene	520	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2-Dibromo-3-chloropropane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2-Dibromoethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2-Dichlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2-Dichloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,2-Dichloropropane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,3,5-Trimethylbenzene	110	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,3-Dichlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,3-dichloropropane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,4-Dichlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
1,4-Dioxane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2,2-Dichloropropane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2-Butanone	ND	28.9	58	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2-Chloroethyl vinyl ether	ND	5.77	29	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2-Chlorotoluene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2-Hexanone	ND	28.9	58	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
2-Propanol	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
4-Chlorotoluene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-5 South Wall
Lab Order: 1508169	Collection Date: 8/20/2015 9:17:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-025A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	15	5.77	29	DJm	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
4-Methyl-2-pentanone	ND	28.9	58	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Acetone	ND	28.9	58	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Benzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Bromobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Bromochloromethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Bromodichloromethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Bromoform	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Bromomethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Carbon disulfide	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Carbon tetrachloride	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Chlorobenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Chlorodifluoromethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Chloroethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Chloroform	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Chloromethane	ND	5.77	29	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
cis-1,2-Dichloroethene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
cis-1,3-Dichloropropene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Cyclohexane	300	11.5	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Dibromochloromethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Dibromomethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Dichlorodifluoromethane	ND	5.77	29	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Diisopropyl ether	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Ethanol	ND	57.7	120	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Ethylbenzene	110	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Freon-114	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Hexachlorobutadiene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Isopropylbenzene	110	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
m,p-Xylene	ND	11.5	58	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Methyl Acetate	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Methyl tert-butyl ether	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Methylene chloride	30	28.9	58	DJ*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
n-Butylbenzene	370	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 South Wall
Lab Order:	1508169	Collection Date:	8/20/2015 9:17:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-025A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	510	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Naphthalene	600	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
o-Xylene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
p-Diethylbenzene	3200	56.4	280	D	µg/Kg-dry	50	8/26/2015 7:07:00 PM
p-Ethyltoluene	140	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
sec-Butylbenzene	170	5.77	29	D	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Styrene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
t-Butyl alcohol	ND	14.4	29	DU*	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
tert-Butylbenzene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Tetrachloroethene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Toluene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
trans-1,2-Dichloroethene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
trans-1,3-Dichloropropene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Trichloroethene	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Trichlorofluoromethane	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Vinyl acetate	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Vinyl chloride	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Acrolein	ND	72.2	140	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Acrylonitrile	ND	5.77	29	DU	µg/Kg-dry	5.05051	8/25/2015 5:26:00 PM
Surr: 4-Bromofluorobenzene	98.0	0	48-136	D	%REC	5.05051	8/25/2015 5:26:00 PM
Surr: Dibromofluoromethane	98.2	0	44-154	D	%REC	5.05051	8/25/2015 5:26:00 PM
Surr: Toluene-d8	93.6	0	58-141	D	%REC	5.05051	8/25/2015 5:26:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:41:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-026A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: KK
Percent Moisture	13.5	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1,1-Trichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1,2,2-Tetrachloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1,2-Trichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1-Dichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,1-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2,3-Trichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2,3-Trichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2,4-Trichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2,4-Trimethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2-Dibromo-3-chloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2-Dibromoethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2-Dichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,2-Dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,3,5-Trimethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,3-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,3-dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,4-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
1,4-Dioxane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2,2-Dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2-Butanone	ND	5.73	11	U*	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2-Chloroethyl vinyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2-Chlorotoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2-Hexanone	ND	5.73	11	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
2-Propanol	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
4-Chlorotoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:41:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-026A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
4-Methyl-2-pentanone	ND	5.73	11	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Acetone	ND	5.73	11	U*	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Benzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Bromobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Bromochloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Bromodichloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Bromoform	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Bromomethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Carbon disulfide	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Carbon tetrachloride	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Chlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Chlorodifluoromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Chloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Chloroform	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Chloromethane	ND	1.15	5.7	U*	µg/Kg-dry	1	8/26/2015 1:08:00 PM
cis-1,2-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
cis-1,3-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Cyclohexane	ND	2.29	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Dibromochloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Dibromomethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Dichlorodifluoromethane	ND	1.15	5.7	U*	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Diisopropyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Ethanol	ND	11.5	23	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Ethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Freon-114	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Hexachlorobutadiene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Isopropylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
m,p-Xylene	ND	2.29	11	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Methyl Acetate	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Methyl tert-butyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Methylene chloride	ND	5.73	11	U*	µg/Kg-dry	1	8/26/2015 1:08:00 PM
n-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 West Wall
Lab Order:	1508169	Collection Date:	8/20/2015 8:41:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-026A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Naphthalene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
o-Xylene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
p-Diethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
p-Ethyltoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
sec-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Styrene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
t-Butyl alcohol	ND	2.87	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
tert-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Tetrachloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Toluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
trans-1,2-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
trans-1,3-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Trichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Trichlorofluoromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Vinyl acetate	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Vinyl chloride	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Acrolein	ND	14.3	29	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Acrylonitrile	ND	1.15	5.7	U	µg/Kg-dry	1	8/26/2015 1:08:00 PM
Surr: 4-Bromofluorobenzene	98.6	0	48-136		%REC	1	8/26/2015 1:08:00 PM
Surr: Dibromofluoromethane	97.9	0	44-154		%REC	1	8/26/2015 1:08:00 PM
Surr: Toluene-d8	97.9	0	58-141		%REC	1	8/26/2015 1:08:00 PM

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ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 East Wall
Lab Order:	1508169	Collection Date:	8/20/2015 9:21:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-027A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE					D2216		Analyst: KK
Percent Moisture	6.17	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260					SW8260C		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1,1-Trichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1,2,2-Tetrachloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1,2-Trichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1-Dichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,1-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2,3-Trichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2,3-Trichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2,4,5-Tetramethylbenzene	650	53.3	270	Dm	µg/Kg-dry	50	8/26/2015 7:35:00 PM
1,2,4-Trichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2,4-Trimethylbenzene	ND	1.07	5.3	Um	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2-Dibromo-3-chloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2-Dibromoethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2-Dichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,2-Dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,3,5-Trimethylbenzene	3.6	1.07	5.3	J	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,3-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,3-dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,4-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
1,4-Dioxane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2,2-Dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2-Butanone	ND	5.33	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2-Chloroethyl vinyl ether	ND	1.07	5.3	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2-Chlorotoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2-Hexanone	ND	5.33	11	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
2-Propanol	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
4-Chlorotoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental
Lab Order: 1508169
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY
Lab ID: 1508169-027A

Client Sample ID: T-5 East Wall
Collection Date: 8/20/2015 9:21:00 AM
Matrix: SOIL

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
4-Methyl-2-pentanone	ND	5.33	11	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Acetone	ND	5.33	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Benzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Bromobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Bromochloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Bromodichloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Bromoform	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Bromomethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Carbon disulfide	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Carbon tetrachloride	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Chlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Chlorodifluoromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Chloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Chloroform	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Chloromethane	ND	1.07	5.3	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
cis-1,2-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
cis-1,3-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Cyclohexane	ND	2.13	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Dibromochloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Dibromomethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Dichlorodifluoromethane	ND	1.07	5.3	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Diisopropyl ether	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Ethanol	ND	10.7	21	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Ethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Freon-114	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Hexachlorobutadiene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Isopropylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
m,p-Xylene	ND	2.13	11	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Methyl Acetate	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Methyl tert-butyl ether	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Methylene chloride	ND	5.33	11	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
n-Butylbenzene	ND	1.07	5.3	Um	µg/Kg-dry	1	8/25/2015 6:21:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: T-5 East Wall

Lab Order: 1508169

Collection Date: 8/20/2015 9:21:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-027A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Naphthalene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
o-Xylene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
p-Diethylbenzene	100	1.07	5.3		µg/Kg-dry	1	8/25/2015 6:21:00 PM
p-Ethyltoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
sec-Butylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Styrene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
t-Butyl alcohol	ND	2.66	5.3	U*	µg/Kg-dry	1	8/25/2015 6:21:00 PM
tert-Butylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Tetrachloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Toluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
trans-1,2-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
trans-1,3-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Trichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Trichlorofluoromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Vinyl acetate	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Vinyl chloride	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Acrolein	ND	13.3	27	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Acrylonitrile	ND	1.07	5.3	U	µg/Kg-dry	1	8/25/2015 6:21:00 PM
Surr: 4-Bromofluorobenzene	98.0	0	48-136		%REC	1	8/25/2015 6:21:00 PM
Surr: Dibromofluoromethane	101	0	44-154		%REC	1	8/25/2015 6:21:00 PM
Surr: Toluene-d8	98.5	0	58-141		%REC	1	8/25/2015 6:21:00 PM

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ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental	Client Sample ID: T-5 Bottom
Lab Order: 1508169	Collection Date: 8/20/2015 9:15:00 AM
Project: Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix: SOIL
Lab ID: 1508169-028A	

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							Analyst: KK
Percent Moisture	12.1	0	1.00		wt%	1	8/26/2015 8:56:17 AM
VOLATILE SW-846 METHOD 8260							Analyst: LA
			D2216				
			SW8260C		SW5035A		
1,1,1,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1,1-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1,2-Trichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,1-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2,3-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2,3-Trichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2,4,5-Tetramethylbenzene	46	1.11	5.5	m	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2,4-Trichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2,4-Trimethylbenzene	11	1.11	5.5		µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2-Dibromoethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2-Dichloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,3,5-Trimethylbenzene	2.4	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,3-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,3-dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,4-Dichlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
1,4-Dioxane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2,2-Dichloropropane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2-Butanone	ND	5.55	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2-Chloroethyl vinyl ether	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2-Hexanone	ND	5.55	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
2-Propanol	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
4-Chlorotoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT:	WRS d.b.a Berninger Environmental	Client Sample ID:	T-5 Bottom
Lab Order:	1508169	Collection Date:	8/20/2015 9:15:00 AM
Project:	Former S/Sta., 1303 Webster Ave., Bronx, NY	Matrix:	SOIL
Lab ID:	1508169-028A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
4-Methyl-2-pentanone	ND	5.55	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Acetone	ND	5.55	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Benzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Bromobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Bromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Bromodichloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Bromoform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Bromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Carbon disulfide	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Carbon tetrachloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Chlorobenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Chlorodifluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Chloroethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Chloroform	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Chloromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
cis-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
cis-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Cyclohexane	ND	2.22	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Dibromochloromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Dibromomethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Dichlorodifluoromethane	ND	1.11	5.5	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Diisopropyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Ethanol	ND	11.1	22	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Ethylbenzene	3.0	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Freon-114	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Hexachlorobutadiene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Isopropylbenzene	1.5	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 6:49:00 PM
m,p-Xylene	ND	2.22	11	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Methyl Acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Methyl tert-butyl ether	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Methylene chloride	ND	5.55	11	U*	µg/Kg-dry	1	8/25/2015 6:49:00 PM
n-Butylbenzene	6.1	1.11	5.5		µg/Kg-dry	1	8/25/2015 6:49:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Aug-15

ELAP ID : 11418

CLIENT: WRS d.b.a Berninger Environmental

Client Sample ID: T-5 Bottom

Lab Order: 1508169

Collection Date: 8/20/2015 9:15:00 AM

Project: Former S/Sta., 1303 Webster Ave., Bronx, NY

Matrix: SOIL

Lab ID: 1508169-028A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	6.5	1.11	5.5		µg/Kg-dry	1	8/25/2015 6:49:00 PM
Naphthalene	8.7	1.11	5.5		µg/Kg-dry	1	8/25/2015 6:49:00 PM
o-Xylene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
p-Diethylbenzene	21	1.11	5.5		µg/Kg-dry	1	8/25/2015 6:49:00 PM
p-Ethyltoluene	3.2	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 6:49:00 PM
sec-Butylbenzene	2.5	1.11	5.5	J	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Styrene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
t-Butyl alcohol	4.5	2.77	5.5	J*m	µg/Kg-dry	1	8/25/2015 6:49:00 PM
tert-Butylbenzene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Tetrachloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Toluene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
trans-1,2-Dichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
trans-1,3-Dichloropropene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Trichloroethene	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Trichlorofluoromethane	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Vinyl acetate	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Vinyl chloride	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Acrolein	ND	13.9	28	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Acrylonitrile	ND	1.11	5.5	U	µg/Kg-dry	1	8/25/2015 6:49:00 PM
Surr: 4-Bromofluorobenzene	97.5	0	48-136		%REC	1	8/25/2015 6:49:00 PM
Surr: Dibromofluoromethane	96.3	0	44-154		%REC	1	8/25/2015 6:49:00 PM
Surr: Toluene-d8	98.3	0	58-141		%REC	1	8/25/2015 6:49:00 PM

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