

State Bar of Wisconsin Form 1-2003
WARRANTY DEED

Document Number

Document Name

THIS DEED, made between Expert Realty & Investment LLC

("Grantor," whether one or more), and Benjamin M. Marjamaa

("Grantee," whether one or more).

Grantor for a valuable consideration, conveys to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Milwaukee County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

All of Lots 20, 21, 22 and 23, in Block 2, in LeFeber's Subdivision No. 3, and Lot 24, and the West 5 feet of Lot 25, in Block 2, in Continuation of LeFeber's Subdivision No. 3, a Subdivision of a part of the Northwest 1/4 of Section 3, Township 6 North, Range 21 East, in the City of Milwaukee, County of Milwaukee, State of Wisconsin.

Recording Area

Name and Return Address

453-0272-000

Parcel Identification Number (PIN)

This is not homestead property.
(is) (is not)

Grantor warrants that the title to the Property is good, indefeasible, in fee simple and free and clear of encumbrances except:

Dated _____

Expert Realty & Investment LLC

(SEAL)

Richard L. Waldkirch, Jr.

* By: Richard L. Waldkirch, Jr., member

(SEAL)

Marcy A. Waldkirch

* By: Marcy A. Waldkirch, member

AUTHENTICATION

Signature(s) _____

authenticated on _____

ACKNOWLEDGMENT

STATE OF Wisconsin

Milwaukee COUNTY)

Personally came before me on 7/2/2011
the above-named Richard L. Waldkirch & Marci A. Waldkirch

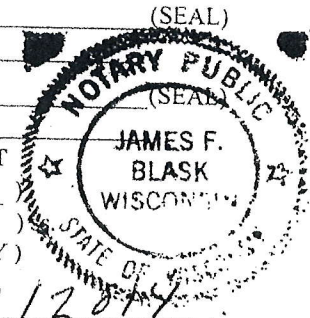
to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

James F. Blask

* James F. Blask

Notary Public, State of Wisconsin

My commission (is permanent) (~~expiring~~) _____



TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:
Attorney James F. Blask

(Signatures may be authenticated or acknowledged. Both are not necessary.)

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATION TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

WARRANTY DEED

©2003 STATE BAR OF WISCONSIN

FORM NO. 1-2003

*Type name below signatures.

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DOC.# 10298939

Prepared By:
Wells Fargo Bank, N.A.
Ashley Konstanzer
Collateral Department
4101 Wiseman Blvd; Bldg. 308, 1st Floor
San Antonio, TX 78251

RECORDED 09/30/2013 02:29PM
JOHN LA FAVE
REGISTER OF DEEDS
Milwaukee County, WI
AMOUNT: 30.00
FEE EXEMPT #:

When Recorded, Please Mail To:
Expert Realty and Investments LLC
8512 N 52ND St.
Brown Deer, WI 53223-3049

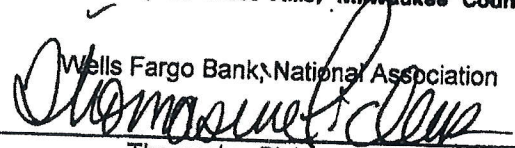
Job ID No. 1928607580

SATISFACTION OF MORTGAGE

THAT CERTAIN MORTGAGE owned by the undersigned, a national banking association under the laws of The United States of America, dated **November 7, 2003**, executed by **Expert Realty & Investments, L.L.C.**, a **Wisconsin Limited Liability Company**, to Wells Fargo Bank, National Association, FKA Wells Fargo Bank Wisconsin, National Association, mortgagee and filed for record on **November 25, 2003**, in **Document No. 8689044**, in the Office of the Register of Deeds, **Milwaukee County, Wisconsin**, is, satisfied.

Parcel 1: 7030 West National Ave
Lots 18 and 19, in Block 2, in LeFaber's Subdivision No. 3, a Subdivision of a part of the Northwest 1/4 of Section 3, Township 6 North, Range 21 East, in the City of West Allis, Milwaukee County, Wisconsin
Parcel 2: 1580-84 South 71st Street
All of Lots 20, 21, 22 and 23, in Block 2 in LeFaber's Subdivision No. 3, and Lot 24 and the West ^{*}feet of ^{* 15} Lot 25, in Block 2, in Continuation of LeFaber's Subdivision No. 3, a Subdivision of a part of the Northwest 1/4 of Section 3, Township 6 North, Range 21 East, in the City of West Allis, Milwaukee County, Wisconsin

Date: September 20, 2013

By: 
Wells Fargo Bank, National Association
Thomasine Pickens-Officer

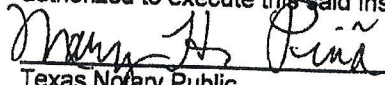
TEXAS ALL -PURPOSE ACKNOWLEDGMENT

STATE OF TEXAS

ss.

COUNTY OF BEXAR

On this 20th day of September, 2013, before me MARY H. PIÑA, the undersigned Notary Public, personally appeared Thomasine Pickens and known to me to be the Officer, authorized agent for Wells Fargo Bank, National Association, a national banking association, that executed the within and foregoing instrument and acknowledged said instrument to be the free and voluntary act and deed of the said national banking association, duly authorized by the national banking association through its board of directors or otherwise, for the uses and purposes therein mentioned, and on oath stated that he or she is authorized to execute this said instrument.


Texas Notary Public

My commission expires: 5/8/2017





DOC.# 10298940

Prepared By:
Wells Fargo Bank, N.A.
Ashley Konstanzer
Collateral Department
4101 Wiseman Blvd; Bldg. 308, 1st Floor
San Antonio, TX 78251

RECORDED 09/30/2013 02:29PM
JOHN LA FAVE
REGISTER OF DEEDS
Milwaukee County, WI
AMOUNT: 30.00.
FEE EXEMPT #:

When Recorded, Please Mail To:
Expert Realty and Investments LLC
8512 N 52ND St.
Brown Deer, WI 53223-3049

Job ID No. 1928607580

SATISFACTION OF MORTGAGE AND ASSIGNMENT OF RENTS AND LEASES

THAT CERTAIN MORTGAGE owned by the undersigned, a national banking association under the laws of The United States of America, dated **December 4, 2008**, executed by **Expert Realty & Investments, L.L.C.**, a **Wisconsin Limited Liability Company**, to Wells Fargo Bank, National Association, mortgagee and filed for record on **May 12, 2009**, in **Document No. 09737565**, in the Office of the Register of Deeds, **Milwaukee County, Wisconsin**, is, satisfied.

See Attached Exhibit "A"

Date: September 20, 2013

By: *Thomasine Pickens*
Wells Fargo Bank, National Association
Thomasine Pickens-Officer

TEXAS ALL -PURPOSE ACKNOWLEDGMENT

STATE OF TEXAS

ss.

COUNTY OF BEXAR

On this 20th day of September, 2013, before me MARY H. PIÑA, the undersigned Notary Public, personally appeared Thomasine Pickens and known to me to be the Officer, authorized agent for Wells Fargo Bank, National Association, a national banking association, that executed the within and foregoing instrument and acknowledged said instrument to be the free and voluntary act and deed of the said national banking association, duly authorized by the national banking association through its board of directors or otherwise, for the uses and purposes therein mentioned, and on oath stated that he or she is authorized to execute this said instrument.

Mary H. Piña
Texas Notary Public

My commission expires: 5/8/2017





MILWAUKEE COUNTY INTERACTIVE MAP SERVICE



Legend

- Tax_Parcels
 - County Boundary
 - Plat of Survey
 - FORECLOSURE
 - Subdivision Docs
 - Condo Docs
 - CSM Docs
 - County Boundary
 - City Limits Outline
- Streets**
- Primary
 - Secondary
 - Freeway
 - Primary Ramp
 - Freeway Ramp
 - A71
- Railroad 8k
 - Transportation Poly
 - Bridge Structure
 - Structure
 - Structure Large Shadow
- Transportation Poly**
- <all other values>
 - Paved Road
 - Paved Airport Runway
 - Paved Driveway
 - Paved Parking
 - Paved Shoulder
 - Sidewalk
 - Unpaved Driveway
 - Unpaved Parking
 - Unpaved Shoulder
- Golf
 - Open Water
 - Stream
- Hillshade**
- High : 180
 - Low : 0
- Trees

1 : 748



125 0 62 125 Feet

NAD_1927_StatePlane_Wisconsin_South_FIPS_4803

© MCAMLIS

THIS MAP IS NOT TO BE USED FOR NAVIGATION

DISCLAIMER: This map is a user generated static output from the Milwaukee County Land Information Office Interactive Mapping Service website. The contents herein are for reference purposes only and may or may not be accurate, current or otherwise reliable. No liability is assumed for the data delineated herein either expressed or implied by Milwaukee County or its employees.

Notes



AECOM
1555 North RiverCenter Drive, Suite 214
Milwaukee, WI 53212

414.944.6080 tel
414.944.6081 fax

March 25, 2015

Mr. Patrick Schloss
Community Development Manager
Community Development Authority of the City of West Allis
7525 W. Greenfield Avenue
West Allis, WI 53214

E-mail: pschloss@westalliswi.gov

Subject: Phase II Environmental Site Assessment at the Property Located at 7030 W. National Avenue, West Allis, Wisconsin - AECOM Proposal No. 332644

Dear Mr. Schloss,

AECOM is pleased to submit this Phase II Environmental Site Assessment at the property, located at 7030 W. National Avenue, in West Allis. This assessment was conducted to assist with the potential acquisition and redevelopment of the subject property. The following paragraphs provide a project background, project scope of services soil sampling results, groundwater sampling results, and further recommendations.

Project Background

The subject property is comprised of two parcels of land identified with the address of 7030 W. National Avenue (parcel identification number 453-027-2000) and 1570 S. 71st Street (parcel identification number 453-027-0001), generally located east of S. 71st Street and north of W. National Avenue. A single-story 19,220 square foot building is present on the 7030 W. National Avenue parcel. The property at 1570 S. 71st Street is a fenced parking lot.

We understand that a Phase I Environmental Site Assessment was conducted by Key Engineering Group (Key), as documented in a report dated July 21, 2014. The WDNR's RR sites map and BRRTS on the Web database include the subject site as a closed LUST site, with soil contamination from engine waste oil. Key identified a closed LUST case on the subject property as the only REC, due to the assumption that vapor intrusion potential had not been identified prior to case closure. A limited Soil Vapor Study was also conducted by Key (report dated December 17, 2014). It appears that analytical testing was limited to analysis of only one soil vapor probe, in the vicinity of the former UST cavity and vapors were not detected above their Vapor Risk Screening Levels.

Based on our review of the above documents, other environmental concerns that we have identified include 1) the use of the property since 1947 for auto sales/repair; 2) the use of hydraulic lifts in the service area; 3) a trench drain located in the service area; 4) the use of a former 300-gallon AST; 5) the documented waste storage areas; and 6) historic use of parts washers. Based on our review of the site, additional Phase II assessment should be conducted to determine if any of the above have resulted in a release to the soil/groundwater on the subject property.

The objective of the project is to complete a Phase II Environmental Site Assessment, to support the potential purchase and redevelopment of the site.

Project Scope of Services

The scope of services developed for this project is provided below. It includes the following tasks:

- Review property information regarding history, particularly environmental reports provided by the CDA.
- Prepare a health and safety plan for use by AECOM on-site personnel during assessment activities.
- Clear utilities prior to on-site activities. AECOM has assumed that a private utility locator will be required to complete this task.
- Conduct up to 5 soil probes with associated soil sampling/laboratory analysis, at locations determined after evaluation of existing data.
- Install temporary groundwater monitoring wells at each of the soil probe locations and conduct subsequent groundwater sampling and analysis;
- Conduct subsequent data reduction and prepare final Phase II ESA report.

Soil Probes

On February 25, 2015 AECOM completed five soil probes that were extended to a depth of 15 feet below ground surface (bgs). Soil probe locations are shown on Figure 1. Soil samples were collected continuously from near the ground surface through the proposed depth of the boring. Samples were screened in the field with a photo-ionization detector (PID) equipped with a 10.6 eV lamp, to evaluate for potential volatile organic compounds (VOCs). Two soil samples per probe location were submitted for laboratory analysis, one from the upper four feet to evaluate potential direct contact issues and the other from the highest observed PID reading, or if no elevated PID readings are measured, then from the approximate depth of the observed water table, or the maximum depth of the soil probe. Select soil samples were analyzed for PAHs, PCBs, and VOCs. Soil samples were analyzed by a State Certified Laboratory (Pace Analytical Services).

The results of the soil sampling are summarized in Table 1 (attached). AECOM compared the soil results to generic Residual Contaminant Levels (RCLs) per Wisconsin Administrative Code (WAC) Chapter NR 720. Generic RCLs were those calculated by WDNR (January, 2015) using the USEPA Regional Screening Level Web Calculator in accordance with WDNR Draft PUB-RR-890. RCLs were developed based on risks to human health associated with direct contact at both industrial and non-industrial sites and with groundwater quality. Total PCBs were detected above the industrial and the non-Industrial RCLs as well as the groundwater pathway RCL in a soil sample collected from GP-3 (2 to 3 feet below ground surface) and PCB results exceeded the groundwater pathway RCL in a soil sample collected from GP-1 (8 to 9 feet bgs). Temporary wells were not sampled for PCBs. GP-1 was located adjacent to the former waste oil UST and GP-3 was located adjacent to one of the former hydraulic lifts.

There were no other soil samples that exceeded the RCLs and no exceedances for the VOC and PAH parameters.

Complete soil boring logs (WDNR Form # 4400-122) for each of the probes are attached at the end of this report.

Groundwater Sampling

Five temporary groundwater monitoring wells were installed at each of the soil probe locations. A 1-inch diameter, flush-thread, schedule 40 PVC riser pipe with number 0.010-slot size screen was installed and the annulus was backfilled with filter pack sand and sealed with bentonite. The temporary monitoring wells were developed by pumping at a low flow to remove solids that may have been generated during installation.

On March 2, 2015 groundwater samples were collected from each of the temporary monitoring wells. Depth to water was measured and the well was purged using a peristaltic pump at a low-flow setting. There was no sample collected from GP-4 because the well did not accumulate water. Groundwater samples were collected using low-flow sampling methods to minimize the potential for turbidity. Groundwater samples were analyzed by a State Certified Laboratory for VOCs. The analytical results from the groundwater samples were compared to WAC Ch. NR 140 Enforcement Standards (ES) and Preventive Action Limits (PAL) and showed that none of the samples had exceedances. The temporary monitoring wells were left in place for potential future sampling.

Closing and Recommendations

Soil analytical results from two of the soil probes shows that there was a historical release has occurred on the property. AECOM recommends that further evaluation be conducted to delineate the PCB soil impacts in the areas of GP-1 and GP-3. In addition, groundwater samples should be collected from temporary wells GP-1 and GP-3 to evaluate for PCBs.

If you have any questions regarding the information provided in this letter report, please contact me at (414) 944-6171. Thank you.

Sincerely yours,

AECOM Technical Services, Inc.



Andrew Schamber, EIT
Engineer

andrew.schamber@aecom.com



Donna M. Volk, P.G., C.P.G.
Senior Hydrogeologist

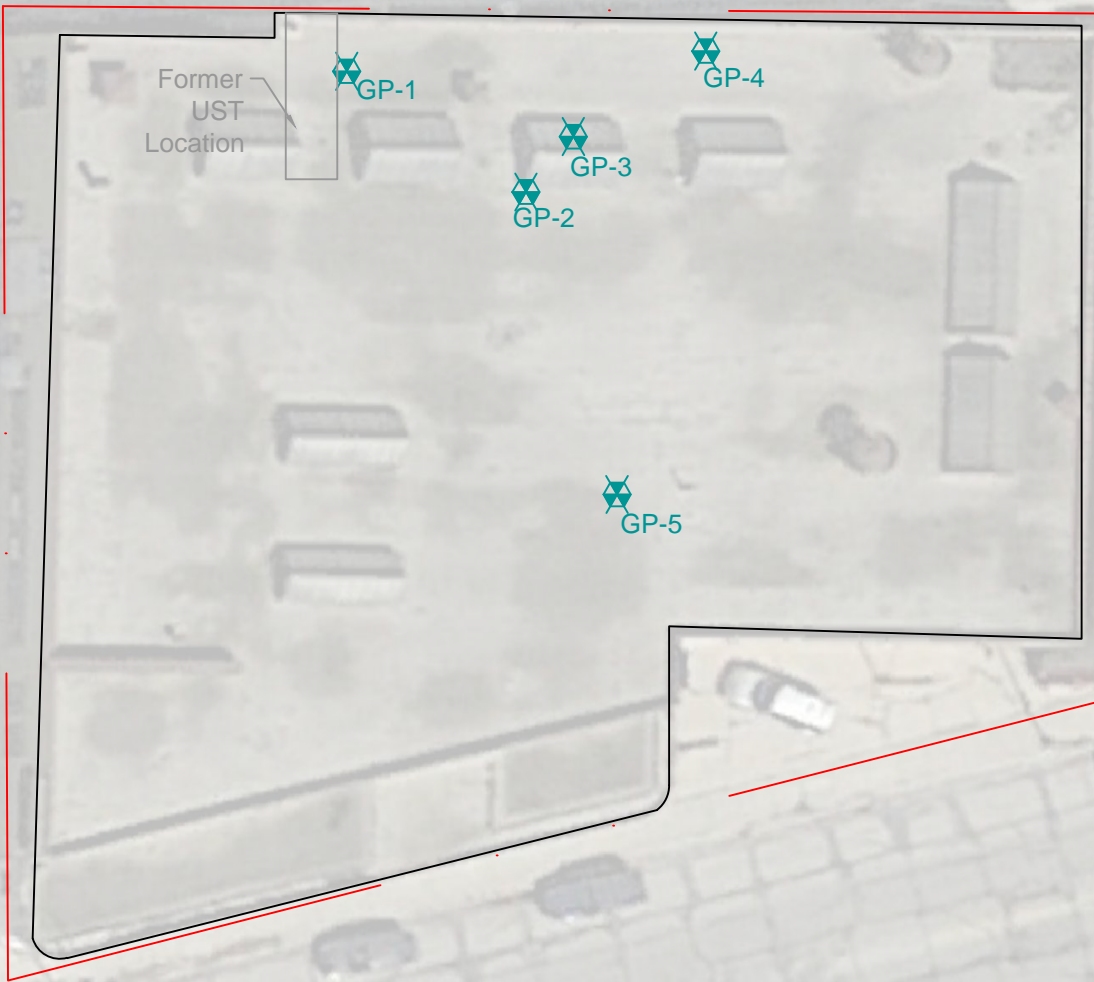
donna.volk@aecom.com

cc: John Stibal, Executive Director, CDA

Attachments: Figure 1 – Site Layout with Temporary Well Locations
Table 1 – Soil Sample Results
Soil Laboratory Analytical Results
Groundwater Laboratory Analytical Results

File: P:\60340795\900_1\Work\7030 W National.dwg ; USER: ENGELHARDT, SARAH ; PLOTTED: March 24, 2015 - 5:21 PM

S. 71ST STREET



NATIONAL AVE.

LEGEND:

- - - PROPERTY BOUNDARY
- BUILDING
- FORMER TANK LOCATIONS
- ★ GP-1 TEMPORARY WELL

NOTES:

1) Aerial image from Google Earth Pro downloaded March 19, 2015.



AECOM
 Milwaukee Office
 1555 RiverCenter Dr
 Milwaukee, WI
 414.944.6080



7030 W National Ave
 West Allis, WI

SITE LAYOUT WITH
 TEMPORARY WELL LOCATIONS

Project Number: 60340795	Drawn By: ARS	Date: 3/24/2015	Figure No. 1
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Table 1
Laboratory Analytical Results For Soil Samples
7030 W. National Avenue, West Allis, Wisconsin
Project No. 60340795

Parameters	Generic RCLs			GP-1		GP-2		GP-3		GP-4		GP-5	
	Non-Industrial	Industrial	Groundwater Pathway	3-4 2/27/2015	8-9 2/27/2015	2-3 2/27/2015	8-9 2/27/2015	2-3 2/27/2015	8-9 2/27/2015	2-3 2/27/2015	9-10 2/27/2015	3-4 2/27/2015	9-10 2/27/2015
Soil Type	--	--	--	sand	silty clay	silty clay	silty clay	silty clay	clay	clay	clay	silty clay	clay
PID/FID	--	--	--	0	0	0	0	0	0	0	0	0	0
VOCs (ug/kg)				ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PAHs (µg/kg)													
Benzo(a)anthracene	148	2,110	--	<6.1	NA	<6.9	NA	<6.6	NA	8.3J	NA	<6.8	NA
Benzo(a)pyrene	15	211	470	<6.3	NA	<7.1	NA	<6.8	NA	7.7J	NA	<7.0	NA
Chrysene	14,800	211,000	144.6	<8.1	NA	<9.2	NA	<8.8	NA	11.9J	NA	<9.1	NA
Fluoranthene	2,290,000	22,000,000	88,877.8	<8.8	NA	<9.9	NA	<9.5	NA	21.9	NA	<9.8	NA
Phenanthrene	--	--	--	<8.8	NA	<9.9	NA	<9.5	NA	12.0J	NA	<9.8	NA
Pyrene	1,720,000	16,500,000	54,132.2	<8.8	NA	<9.9	NA	<9.5	NA	18.0J	NA	<9.8	NA
PCBs (µg/kg)													
Aroclor 1248	221	744	9.4 ⁴	NA	59.1J ^C	<29.7	NA	<114	NA	NA	NA	NA	NA
Aroclor 1254	221	744	9.4 ⁴	NA	<29.7	<29.7	NA	1,030 ^{ABC}	NA	NA	NA	NA	NA
PCB, Total	221	744	9.4	NA	59.1J ^C	<29.7	NA	1,030 ^{ABC}	NA	NA	NA	NA	NA

Notes:

PAHs=Polycyclic Aromatic Hydrocarbons

PCBs = PolyChlorinated Biphenyls

NA=Not Analyzed

ND = None Detected

µg/kg = micrograms per kilogram

^J Estimated concentration above the adjusted method detection limit and below the

⁴ Standards are for Total PCBs.

-- No Generic RCL established.

^A Parameter exceeds Generic RCL for Non-Industrial Direct Contact. (WDNR RCL Calculator 1/2015, WDNR RR-890, January 2014
1-2013, WDNR Draft PUB-RR-890, December 2011)

^B Parameter exceeds Generic RCL for Industrial Direct Contact. (WDNR RCL Calculator 1-2015, WDNR RR-890, January 2014)

^C Parameter exceeds Generic RCL for Groundwater Pathway. (WDNR RCL Calculator 1-2015 using a DAF=2, WDNR RR-890, January 2014)

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name 7030 W. National Ave			License/Permit/Monitoring Number		Boring Number GP-1	
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-Site Environmental Services			Date Drilling Started 2/25/2015	Date Drilling Completed 2/25/2015	Drilling Method DP	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL		Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N			Lat _____ ° _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____			Long _____ ° _____ ' _____ "			
Facility ID		County	County Code	Civil Town/City/ or Village		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	60 24		0.0	Concrete	Concrete									
			1.5	Sand, trace gravel, brown (10YR 4/3), moist, loose, coarse, nonplastic, noncohesive					0.0					
2	60 54		4.5		SP									
			6.0						0.0					
3	60 60		7.5											
			9.0	Silty clay, brown (10YR 4/3), wet, plastic, cohesive	CL				0.0					GP-1 (3-4) at 0950
			10.5											
			12.0	Silty clay, gray (10YR 6/1), moist, stiff	CL									
			13.5											
			15.0	End of Boring at 15.0 ft. Temp well set - 10.0 ft screen, 5.0 ft. riser										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm AECOM 1555 N RiverCenter Drive, Suite 214 Milwaukee, WI 53212	Tel: 414-944-6080 Fax: 414-944-6081
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name 7030 W. National Ave			License/Permit/Monitoring Number		Boring Number GP-2	
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-Site Environmental Services			Date Drilling Started 2/25/2015	Date Drilling Completed 2/25/2015	Drilling Method DP	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL		Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N			Lat _____ ° _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____			Long _____ ° _____ ' _____ "		Feet _____ Feet _____	
Facility ID		County	County Code	Civil Town/City/ or Village		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	60 60		1.5	Concrete	Concrete										
				Silty clay, brown (10YR 4/3), moist, plastic, cohesive	CL			0.0							
2	60 48		4.5	Silty clay, gray (10YR 4/1), moist, soft, cohesive	CL										
				Turns dark gray (10YR 4/1), wet	CL			0.0							
3	60 60		9.0	Sand, trace silt, brown (10YR 4/3), wet, nonplastic, noncohesive	SP										
				Sand, brown (10YR 4/3), moist, loose, nonplastic, noncohesive	SP			0.0							
				Sand, brown (10YR 4/3), wet, nonplastic, noncohesive	SP			0.0							
15.0				End of Boring at 15.0 ft. Temp well set - 10.0 ft screen, 5.0 ft. riser											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm AECOM 1555 N RiverCenter Drive, Suite 214 Milwaukee, WI 53212	Tel: 414-944-6080 Fax: 414-944-6081
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name 7030 W. National Ave			License/Permit/Monitoring Number		Boring Number GP-3	
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-Site Environmental Services			Date Drilling Started 2/25/2015	Date Drilling Completed 2/25/2015	Drilling Method DP	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL		Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N 1/4 of 1/4 of Section , T N, R			Lat _____ ° _____ ' _____ " Long _____ ° _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County	County Code	Civil Town/City/ or Village		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	60 48		1.5	Concrete	Concrete										
				Silty clay, brown (10YR 4/3), dry, stiff	CL			0.0							
2	60 60		4.5	Turns moist											
				Sand, trace gravel, brown (10YR 4/3), wet	SP			0.0							
3	60 60		6.0	Clay, brown (10YR 4/3), moist, stiff, plastic, cohesive	CL										
				Turns gray (10YR 6/1)	CL			0.0							
															12.0
				13.5	Clay, gray (10YR 6/1), moist, stiff	CL			0.0						
			15.0	End of Boring at 15.0 ft. Temp well set - 10.0 ft screen, 5.0 ft. riser											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm AECOM 1555 N RiverCenter Drive, Suite 214 Milwaukee, WI 53212	Tel: 414-944-6080 Fax: 414-944-6081
-----------	--	--

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name 7030 W. National Ave		License/Permit/Monitoring Number		Boring Number GP-4	
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-Site Environmental Services		Date Drilling Started 2/25/2015	Date Drilling Completed 2/25/2015	Drilling Method DP	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N		Lat _____ ° _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____ ° _____ ' _____ "		Feet <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County	County Code	Civil Town/City/ or Village	







Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments		
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200			
1	60 36		1.5	Concrete	Concrete											
			3.0	CLay, dark brown (10YR 3/3), moist, stiff, plastic, cohesive				0.0								
2	60 60		4.5	Turns brown (10YR 5/3)	CL			0.0								
			6.0					0.0								
			7.5					0.0								
			9.0					0.0								
3	60 60		10.5					0.0								
			12.0					0.0								
			13.5	Sand, gray (10YR 5/3), moist, loose, coarse	SP											
			15.0	Clay, brown (10YR 5/3), moist, cohesive	CL			0.0								
			15.0	End of Boring at 15.0 ft. Temp well set - 10.0 ft screen, 5.0 ft. riser												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm AECOM 1555 N RiverCenter Drive, Suite 214 Milwaukee, WI 53212	Tel: 414-944-6080 Fax: 414-944-6081
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name 7030 W. National Ave			License/Permit/Monitoring Number		Boring Number GP-5	
Boring Drilled By: Name of crew chief (first, last) and Firm Tony Kapugi On-Site Environmental Services			Date Drilling Started 2/25/2015	Date Drilling Completed 2/25/2015	Drilling Method DP	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL		Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N 1/4 of 1/4 of Section , T N, R			Lat _____ ° _____ ' _____ " Long _____ ° _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County	County Code	Civil Town/City/ or Village		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	60 48		0.0 1.5 3.0 4.5	Concrete Silty clay, brown (10YR 4/3), dry, nonplastic Turns moist	Concrete CL	 		0.0						GP-5 (3-4) at 1115
2	60 60		6.0 7.5 9.0	Sand, light gray (10YR 8/1), dry, coarse Silty clay, dark brown (10YR 3/3), moist, stiff	SP	 		0.0						GP-5 (9-10) at 1120
3	60 60		10.5 12.0 13.5 15.0	Trace gravel wet End of Boring at 15.0 ft. Temp well set - 10.0 ft screen, 5.0 ft. riser	CL	 		0.0						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm AECOM 1555 N RiverCenter Drive, Suite 214 Milwaukee, WI 53212	Tel: 414-944-6080 Fax: 414-944-6081
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March 04, 2015

Donna Volk
AECOM, Inc. - MILWAUKEE
1555 N River Center Drive
Suite 214
Milwaukee, WI 53212

RE: Project: 60347095 7030 W. NATIONAL
Pace Project No.: 40111089

Dear Donna Volk:

Enclosed are the analytical results for sample(s) received by the laboratory on February 27, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40111089001	GP-1 3-4'	Solid	02/25/15 09:50	02/27/15 10:30
40111089002	GP-1 8-9'	Solid	02/25/15 09:55	02/27/15 10:30
40111089003	GP-2 2-3'	Solid	02/25/15 10:10	02/27/15 10:30
40111089004	GP-2 8-9'	Solid	02/25/15 10:20	02/27/15 10:30
40111089005	GP-3 2-3'	Solid	02/25/15 10:30	02/27/15 10:30
40111089006	GP-3 8-9'	Solid	02/25/15 10:35	02/27/15 10:30
40111089007	GP-4 2-3'	Solid	02/25/15 10:50	02/27/15 10:30
40111089008	GP-4 9-10'	Solid	02/25/15 10:55	02/27/15 10:30
40111089009	GP-5 3-4'	Solid	02/25/15 11:15	02/27/15 10:30
40111089010	GP-5 9-10'	Solid	02/25/15 11:20	02/27/15 10:30
40111089011	TRIP BLANK	Solid	02/25/15 08:00	02/27/15 10:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 60347095 7030 W. NATIONAL
Pace Project No.: 40111089

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40111089001	GP-1 3-4'	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAV	1	PASI-G
40111089002	GP-1 8-9'	EPA 8082	BLM	10	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAV	1	PASI-G
40111089003	GP-2 2-3'	EPA 8082	BLM	10	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	SMT	64	PASI-G
40111089004	GP-2 8-9'	ASTM D2974-87	MAV	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		EPA 8082	BLM	10	PASI-G
40111089005	GP-3 2-3'	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAV	1	PASI-G
40111089006	GP-3 8-9'	EPA 8260	SMT	64	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	SMT	64	PASI-G
40111089007	GP-4 2-3'	ASTM D2974-87	MAV	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
40111089008	GP-4 9-10'	EPA 8260	SMT	64	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	SMT	64	PASI-G
40111089009	GP-5 3-4'	ASTM D2974-87	MAV	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
40111089010	GP-5 9-10'	EPA 8260	SMT	64	PASI-G
		EPA 8260	SMT	64	PASI-G
		EPA 8260	SMT	64	PASI-G
40111089011	TRIP BLANK	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40111089001	GP-1 3-4'					
ASTM D2974-87	Percent Moisture	4.9	%	0.10	03/02/15 14:36	
40111089002	GP-1 8-9'					
EPA 8082	PCB-1248 (Aroclor 1248)	59.1J	ug/kg	59.5	03/03/15 20:12	
EPA 8082	PCB, Total	59.1J	ug/kg	59.5	03/03/15 20:12	
ASTM D2974-87	Percent Moisture	16.0	%	0.10	03/02/15 14:36	
40111089003	GP-2 2-3'					
ASTM D2974-87	Percent Moisture	15.9	%	0.10	03/02/15 14:36	
40111089005	GP-3 2-3'					
EPA 8082	PCB-1254 (Aroclor 1254)	1030	ug/kg	227	03/03/15 20:47	
EPA 8082	PCB, Total	1030	ug/kg	227	03/03/15 20:47	
ASTM D2974-87	Percent Moisture	12.0	%	0.10	03/02/15 14:36	
40111089007	GP-4 2-3'					
EPA 8270 by SIM	Benzo(a)anthracene	8.3J	ug/kg	20.4	03/03/15 16:27	
EPA 8270 by SIM	Benzo(a)pyrene	7.7J	ug/kg	20.4	03/03/15 16:27	
EPA 8270 by SIM	Chrysene	11.9J	ug/kg	20.4	03/03/15 16:27	
EPA 8270 by SIM	Fluoranthene	21.9	ug/kg	20.4	03/03/15 16:27	
EPA 8270 by SIM	Phenanthrene	12.0J	ug/kg	20.4	03/03/15 16:27	
EPA 8270 by SIM	Pyrene	18.0J	ug/kg	20.4	03/03/15 16:27	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	03/02/15 14:36	
40111089009	GP-5 3-4'					
ASTM D2974-87	Percent Moisture	15.2	%	0.10	03/02/15 14:36	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-1 3-4' **Lab ID:** 40111089001 Collected: 02/25/15 09:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	83-32-9	
Acenaphthylene	<7.8	ug/kg	17.5	7.8	1	03/03/15 08:55	03/03/15 15:35	208-96-8	
Anthracene	<9.1	ug/kg	17.5	9.1	1	03/03/15 08:55	03/03/15 15:35	120-12-7	
Benzo(a)anthracene	<6.1	ug/kg	17.5	6.1	1	03/03/15 08:55	03/03/15 15:35	56-55-3	
Benzo(a)pyrene	<6.3	ug/kg	17.5	6.3	1	03/03/15 08:55	03/03/15 15:35	50-32-8	
Benzo(b)fluoranthene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	205-99-2	
Benzo(g,h,i)perylene	<6.7	ug/kg	17.5	6.7	1	03/03/15 08:55	03/03/15 15:35	191-24-2	
Benzo(k)fluoranthene	<9.7	ug/kg	17.5	9.7	1	03/03/15 08:55	03/03/15 15:35	207-08-9	
Chrysene	<8.1	ug/kg	17.5	8.1	1	03/03/15 08:55	03/03/15 15:35	218-01-9	
Dibenz(a,h)anthracene	<6.4	ug/kg	17.5	6.4	1	03/03/15 08:55	03/03/15 15:35	53-70-3	
Fluoranthene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	206-44-0	
Fluorene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	86-73-7	
Indeno(1,2,3-cd)pyrene	<6.7	ug/kg	17.5	6.7	1	03/03/15 08:55	03/03/15 15:35	193-39-5	
1-Methylnaphthalene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	90-12-0	
2-Methylnaphthalene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	91-57-6	
Naphthalene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	91-20-3	
Phenanthrene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	85-01-8	
Pyrene	<8.8	ug/kg	17.5	8.8	1	03/03/15 08:55	03/03/15 15:35	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	72	%	39-130		1	03/03/15 08:55	03/03/15 15:35	321-60-8	
Terphenyl-d14 (S)	90	%	37-130		1	03/03/15 08:55	03/03/15 15:35	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 15:14	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 15:14	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 15:14	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 15:14	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	541-73-1	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL
Pace Project No.: 40111089

Sample: GP-1 3-4' Lab ID: 40111089001 Collected: 02/25/15 09:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 15:14	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 15:14	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 15:14	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	37-152		1	03/02/15 14:03	03/03/15 15:14	1868-53-7	
Toluene-d8 (S)	102	%	38-154		1	03/02/15 14:03	03/03/15 15:14	2037-26-5	
4-Bromofluorobenzene (S)	96	%	39-139		1	03/02/15 14:03	03/03/15 15:14	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-1 3-4' **Lab ID: 40111089001** Collected: 02/25/15 09:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.9	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-1 8-9' **Lab ID:** 40111089002 Collected: 02/25/15 09:55 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB									
Analytical Method: EPA 8082 Preparation Method: EPA 3541									
PCB-1016 (Aroclor 1016)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	12674-11-2	
PCB-1221 (Aroclor 1221)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	11104-28-2	
PCB-1232 (Aroclor 1232)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	11141-16-5	
PCB-1242 (Aroclor 1242)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	53469-21-9	
PCB-1248 (Aroclor 1248)	59.1J	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	12672-29-6	
PCB-1254 (Aroclor 1254)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	11097-69-1	
PCB-1260 (Aroclor 1260)	<29.7	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	11096-82-5	
PCB, Total	59.1J	ug/kg	59.5	29.7	1	03/03/15 11:02	03/03/15 20:12	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	71	%	46-130		1	03/03/15 11:02	03/03/15 20:12	877-09-8	
Decachlorobiphenyl (S)	65	%	39-130		1	03/03/15 11:02	03/03/15 20:12	2051-24-3	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 15:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 15:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 15:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 15:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	594-20-7	W

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-1 8-9' **Lab ID: 40111089002** Collected: 02/25/15 09:55 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 15:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 15:36	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 15:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	98	%	37-152		1	03/02/15 14:03	03/03/15 15:36	1868-53-7	
Toluene-d8 (S)	99	%	38-154		1	03/02/15 14:03	03/03/15 15:36	2037-26-5	
4-Bromofluorobenzene (S)	96	%	39-139		1	03/02/15 14:03	03/03/15 15:36	460-00-4	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	16.0	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-2 2-3' **Lab ID:** 40111089003 **Collected:** 02/25/15 10:10 **Received:** 02/27/15 10:30 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB									
Analytical Method: EPA 8082 Preparation Method: EPA 3541									
PCB-1016 (Aroclor 1016)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	12674-11-2	
PCB-1221 (Aroclor 1221)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	11104-28-2	
PCB-1232 (Aroclor 1232)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	11141-16-5	
PCB-1242 (Aroclor 1242)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	53469-21-9	
PCB-1248 (Aroclor 1248)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	12672-29-6	
PCB-1254 (Aroclor 1254)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	11097-69-1	
PCB-1260 (Aroclor 1260)	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	11096-82-5	
PCB, Total	<29.7	ug/kg	59.4	29.7	1	03/03/15 11:02	03/03/15 20:29	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	78	%	46-130		1	03/03/15 11:02	03/03/15 20:29	877-09-8	
Decachlorobiphenyl (S)	73	%	39-130		1	03/03/15 11:02	03/03/15 20:29	2051-24-3	
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	83-32-9	
Acenaphthylene	<8.9	ug/kg	19.8	8.9	1	03/03/15 08:55	03/03/15 15:53	208-96-8	
Anthracene	<10.3	ug/kg	19.8	10.3	1	03/03/15 08:55	03/03/15 15:53	120-12-7	
Benzo(a)anthracene	<6.9	ug/kg	19.8	6.9	1	03/03/15 08:55	03/03/15 15:53	56-55-3	
Benzo(a)pyrene	<7.1	ug/kg	19.8	7.1	1	03/03/15 08:55	03/03/15 15:53	50-32-8	
Benzo(b)fluoranthene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	205-99-2	
Benzo(g,h,i)perylene	<7.5	ug/kg	19.8	7.5	1	03/03/15 08:55	03/03/15 15:53	191-24-2	
Benzo(k)fluoranthene	<11.0	ug/kg	19.8	11.0	1	03/03/15 08:55	03/03/15 15:53	207-08-9	
Chrysene	<9.2	ug/kg	19.8	9.2	1	03/03/15 08:55	03/03/15 15:53	218-01-9	
Dibenz(a,h)anthracene	<7.3	ug/kg	19.8	7.3	1	03/03/15 08:55	03/03/15 15:53	53-70-3	
Fluoranthene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	206-44-0	
Fluorene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	86-73-7	
Indeno(1,2,3-cd)pyrene	<7.5	ug/kg	19.8	7.5	1	03/03/15 08:55	03/03/15 15:53	193-39-5	
1-Methylnaphthalene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	90-12-0	
2-Methylnaphthalene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	91-57-6	
Naphthalene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	91-20-3	
Phenanthrene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	85-01-8	
Pyrene	<9.9	ug/kg	19.8	9.9	1	03/03/15 08:55	03/03/15 15:53	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%	39-130		1	03/03/15 08:55	03/03/15 15:53	321-60-8	
Terphenyl-d14 (S)	83	%	37-130		1	03/03/15 08:55	03/03/15 15:53	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 15:59	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	98-06-6	W

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-2 2-3' **Lab ID:** 40111089003 **Collected:** 02/25/15 10:10 **Received:** 02/27/15 10:30 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 15:59	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 15:59	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 15:59	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 15:59	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 15:59	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	79-01-6	W

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-2 2-3' **Lab ID: 40111089003** Collected: 02/25/15 10:10 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 15:59	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 15:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	37-152		1	03/02/15 14:03	03/03/15 15:59	1868-53-7	
Toluene-d8 (S)	99	%	38-154		1	03/02/15 14:03	03/03/15 15:59	2037-26-5	
4-Bromofluorobenzene (S)	97	%	39-139		1	03/02/15 14:03	03/03/15 15:59	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	15.9	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-2 8-9' Lab ID: 40111089004 Collected: 02/25/15 10:20 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 16:21	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 16:21	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 16:21	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 16:21	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 16:21	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	100-42-5	W

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-2 8-9' **Lab ID: 40111089004** Collected: 02/25/15 10:20 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 16:21	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 16:21	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:21	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	37-152		1	03/02/15 14:03	03/03/15 16:21	1868-53-7	
Toluene-d8 (S)	101	%	38-154		1	03/02/15 14:03	03/03/15 16:21	2037-26-5	
4-Bromofluorobenzene (S)	98	%	39-139		1	03/02/15 14:03	03/03/15 16:21	460-00-4	

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-3 2-3' Lab ID: 40111089005 Collected: 02/25/15 10:30 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB									
Analytical Method: EPA 8082 Preparation Method: EPA 3541									
PCB-1016 (Aroclor 1016)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	12674-11-2	
PCB-1221 (Aroclor 1221)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	11104-28-2	
PCB-1232 (Aroclor 1232)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	11141-16-5	
PCB-1242 (Aroclor 1242)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	53469-21-9	
PCB-1248 (Aroclor 1248)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	12672-29-6	
PCB-1254 (Aroclor 1254)	1030	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	11097-69-1	
PCB-1260 (Aroclor 1260)	<114	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	11096-82-5	
PCB, Total	1030	ug/kg	227	114	4	03/03/15 11:02	03/03/15 20:47	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	77	%	46-130		4	03/03/15 11:02	03/03/15 20:47	877-09-8	
Decachlorobiphenyl (S)	68	%	39-130		4	03/03/15 11:02	03/03/15 20:47	2051-24-3	
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	83-32-9	
Acenaphthylene	<8.5	ug/kg	18.9	8.5	1	03/03/15 08:55	03/03/15 16:10	208-96-8	
Anthracene	<9.8	ug/kg	18.9	9.8	1	03/03/15 08:55	03/03/15 16:10	120-12-7	
Benzo(a)anthracene	<6.6	ug/kg	18.9	6.6	1	03/03/15 08:55	03/03/15 16:10	56-55-3	
Benzo(a)pyrene	<6.8	ug/kg	18.9	6.8	1	03/03/15 08:55	03/03/15 16:10	50-32-8	
Benzo(b)fluoranthene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	205-99-2	
Benzo(g,h,i)perylene	<7.2	ug/kg	18.9	7.2	1	03/03/15 08:55	03/03/15 16:10	191-24-2	
Benzo(k)fluoranthene	<10.5	ug/kg	18.9	10.5	1	03/03/15 08:55	03/03/15 16:10	207-08-9	
Chrysene	<8.8	ug/kg	18.9	8.8	1	03/03/15 08:55	03/03/15 16:10	218-01-9	
Dibenz(a,h)anthracene	<6.9	ug/kg	18.9	6.9	1	03/03/15 08:55	03/03/15 16:10	53-70-3	
Fluoranthene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	206-44-0	
Fluorene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	86-73-7	
Indeno(1,2,3-cd)pyrene	<7.2	ug/kg	18.9	7.2	1	03/03/15 08:55	03/03/15 16:10	193-39-5	
1-Methylnaphthalene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	90-12-0	
2-Methylnaphthalene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	91-57-6	
Naphthalene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	91-20-3	
Phenanthrene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	85-01-8	
Pyrene	<9.5	ug/kg	18.9	9.5	1	03/03/15 08:55	03/03/15 16:10	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	78	%	39-130		1	03/03/15 08:55	03/03/15 16:10	321-60-8	
Terphenyl-d14 (S)	94	%	37-130		1	03/03/15 08:55	03/03/15 16:10	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 16:44	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	98-06-6	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-3 2-3' **Lab ID:** 40111089005 **Collected:** 02/25/15 10:30 **Received:** 02/27/15 10:30 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 16:44	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 16:44	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 16:44	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 16:44	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 16:44	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	79-01-6	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-3 2-3' **Lab ID: 40111089005** Collected: 02/25/15 10:30 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 16:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 16:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	37-152		1	03/02/15 14:03	03/03/15 16:44	1868-53-7	
Toluene-d8 (S)	111	%	38-154		1	03/02/15 14:03	03/03/15 16:44	2037-26-5	
4-Bromofluorobenzene (S)	104	%	39-139		1	03/02/15 14:03	03/03/15 16:44	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	12.0	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-3 8-9' Lab ID: 40111089006 Collected: 02/25/15 10:35 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 17:07	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 17:07	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 17:07	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 17:07	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 17:07	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	100-42-5	W

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-3 8-9' **Lab ID: 40111089006** Collected: 02/25/15 10:35 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 17:07	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 17:07	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	37-152		1	03/02/15 14:03	03/03/15 17:07	1868-53-7	
Toluene-d8 (S)	106	%	38-154		1	03/02/15 14:03	03/03/15 17:07	2037-26-5	
4-Bromofluorobenzene (S)	103	%	39-139		1	03/02/15 14:03	03/03/15 17:07	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-4 2-3' Lab ID: 40111089007 Collected: 02/25/15 10:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	83-32-9	
Acenaphthylene	<9.1	ug/kg	20.4	9.1	1	03/03/15 08:55	03/03/15 16:27	208-96-8	
Anthracene	<10.6	ug/kg	20.4	10.6	1	03/03/15 08:55	03/03/15 16:27	120-12-7	
Benzo(a)anthracene	8.3J	ug/kg	20.4	7.1	1	03/03/15 08:55	03/03/15 16:27	56-55-3	
Benzo(a)pyrene	7.7J	ug/kg	20.4	7.3	1	03/03/15 08:55	03/03/15 16:27	50-32-8	
Benzo(b)fluoranthene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	205-99-2	
Benzo(g,h,i)perylene	<7.8	ug/kg	20.4	7.8	1	03/03/15 08:55	03/03/15 16:27	191-24-2	
Benzo(k)fluoranthene	<11.3	ug/kg	20.4	11.3	1	03/03/15 08:55	03/03/15 16:27	207-08-9	
Chrysene	11.9J	ug/kg	20.4	9.4	1	03/03/15 08:55	03/03/15 16:27	218-01-9	
Dibenz(a,h)anthracene	<7.5	ug/kg	20.4	7.5	1	03/03/15 08:55	03/03/15 16:27	53-70-3	
Fluoranthene	21.9	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	206-44-0	
Fluorene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	86-73-7	
Indeno(1,2,3-cd)pyrene	<7.8	ug/kg	20.4	7.8	1	03/03/15 08:55	03/03/15 16:27	193-39-5	
1-Methylnaphthalene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	90-12-0	
2-Methylnaphthalene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	91-57-6	
Naphthalene	<10.2	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	91-20-3	
Phenanthrene	12.0J	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	85-01-8	
Pyrene	18.0J	ug/kg	20.4	10.2	1	03/03/15 08:55	03/03/15 16:27	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	77	%	39-130		1	03/03/15 08:55	03/03/15 16:27	321-60-8	
Terphenyl-d14 (S)	88	%	37-130		1	03/03/15 08:55	03/03/15 16:27	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 17:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 17:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 17:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 17:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	541-73-1	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-4 2-3' **Lab ID: 40111089007** Collected: 02/25/15 10:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 17:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 17:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 17:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	37-152		1	03/02/15 14:03	03/03/15 17:29	1868-53-7	
Toluene-d8 (S)	105	%	38-154		1	03/02/15 14:03	03/03/15 17:29	2037-26-5	
4-Bromofluorobenzene (S)	98	%	39-139		1	03/02/15 14:03	03/03/15 17:29	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-4 2-3' **Lab ID: 40111089007** Collected: 02/25/15 10:50 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	18.3	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-4 9-10' Lab ID: 40111089008 Collected: 02/25/15 10:55 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 17:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 17:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 17:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 17:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 17:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-4 9-10' **Lab ID: 40111089008** Collected: 02/25/15 10:55 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 17:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 17:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 17:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	37-152		1	03/02/15 14:03	03/03/15 17:52	1868-53-7	
Toluene-d8 (S)	94	%	38-154		1	03/02/15 14:03	03/03/15 17:52	2037-26-5	
4-Bromofluorobenzene (S)	87	%	39-139		1	03/02/15 14:03	03/03/15 17:52	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-5 3-4' **Lab ID: 40111089009** Collected: 02/25/15 11:15 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
			Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546						
Acenaphthene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	83-32-9	
Acenaphthylene	<8.8	ug/kg	19.6	8.8	1	03/03/15 08:55	03/03/15 16:45	208-96-8	
Anthracene	<10.2	ug/kg	19.6	10.2	1	03/03/15 08:55	03/03/15 16:45	120-12-7	
Benzo(a)anthracene	<6.8	ug/kg	19.6	6.8	1	03/03/15 08:55	03/03/15 16:45	56-55-3	
Benzo(a)pyrene	<7.0	ug/kg	19.6	7.0	1	03/03/15 08:55	03/03/15 16:45	50-32-8	
Benzo(b)fluoranthene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	205-99-2	
Benzo(g,h,i)perylene	<7.5	ug/kg	19.6	7.5	1	03/03/15 08:55	03/03/15 16:45	191-24-2	
Benzo(k)fluoranthene	<10.9	ug/kg	19.6	10.9	1	03/03/15 08:55	03/03/15 16:45	207-08-9	
Chrysene	<9.1	ug/kg	19.6	9.1	1	03/03/15 08:55	03/03/15 16:45	218-01-9	
Dibenz(a,h)anthracene	<7.2	ug/kg	19.6	7.2	1	03/03/15 08:55	03/03/15 16:45	53-70-3	
Fluoranthene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	206-44-0	
Fluorene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	86-73-7	
Indeno(1,2,3-cd)pyrene	<7.5	ug/kg	19.6	7.5	1	03/03/15 08:55	03/03/15 16:45	193-39-5	
1-Methylnaphthalene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	90-12-0	
2-Methylnaphthalene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	91-57-6	
Naphthalene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	91-20-3	
Phenanthrene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	85-01-8	
Pyrene	<9.8	ug/kg	19.6	9.8	1	03/03/15 08:55	03/03/15 16:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	79	%	39-130		1	03/03/15 08:55	03/03/15 16:45	321-60-8	
Terphenyl-d14 (S)	96	%	37-130		1	03/03/15 08:55	03/03/15 16:45	1718-51-0	
8260 MSV Med Level Normal List									
			Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B						
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 18:15	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 18:15	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 18:15	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 18:15	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	541-73-1	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-5 3-4' **Lab ID: 40111089009** Collected: 02/25/15 11:15 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 18:15	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 18:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 18:15	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	98	%	37-152		1	03/02/15 14:03	03/03/15 18:15	1868-53-7	
Toluene-d8 (S)	104	%	38-154		1	03/02/15 14:03	03/03/15 18:15	2037-26-5	
4-Bromofluorobenzene (S)	97	%	39-139		1	03/02/15 14:03	03/03/15 18:15	460-00-4	

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-5 3-4' **Lab ID: 40111089009** Collected: 02/25/15 11:15 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	15.2	%	0.10	0.10	1		03/02/15 14:36		

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: GP-5 9-10' Lab ID: 40111089010 Collected: 02/25/15 11:20 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 18:44	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 18:44	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 18:44	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 18:44	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 18:44	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL
Pace Project No.: 40111089

Sample: GP-5 9-10' **Lab ID: 40111089010** Collected: 02/25/15 11:20 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 18:44	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 18:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 18:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	37-152		1	03/02/15 14:03	03/03/15 18:44	1868-53-7	
Toluene-d8 (S)	91	%	38-154		1	03/02/15 14:03	03/03/15 18:44	2037-26-5	
4-Bromofluorobenzene (S)	84	%	39-139		1	03/02/15 14:03	03/03/15 18:44	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: TRIP BLANK **Lab ID: 40111089011** Collected: 02/25/15 08:00 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	03/02/15 14:03	03/03/15 19:07	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	03/02/15 14:03	03/03/15 19:07	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	03/02/15 14:03	03/03/15 19:07	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	03/02/15 14:03	03/03/15 19:07	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	03/02/15 14:03	03/03/15 19:07	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Sample: TRIP BLANK **Lab ID: 40111089011** Collected: 02/25/15 08:00 Received: 02/27/15 10:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	630-20-6	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	03/02/15 14:03	03/03/15 19:07	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	03/02/15 14:03	03/03/15 19:07	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	03/02/15 14:03	03/03/15 19:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	37-152		1	03/02/15 14:03	03/03/15 19:07	1868-53-7	
Toluene-d8 (S)	89	%	38-154		1	03/02/15 14:03	03/03/15 19:07	2037-26-5	
4-Bromofluorobenzene (S)	101	%	39-139		1	03/02/15 14:03	03/03/15 19:07	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

QC Batch: MSV/27611 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40111089001, 40111089002, 40111089003, 40111089004, 40111089005, 40111089006, 40111089007,
 40111089008, 40111089009, 40111089010, 40111089011

METHOD BLANK: 1122861 Matrix: Solid
 Associated Lab Samples: 40111089001, 40111089002, 40111089003, 40111089004, 40111089005, 40111089006, 40111089007,
 40111089008, 40111089009, 40111089010, 40111089011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	03/03/15 09:00	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	03/03/15 09:00	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	03/03/15 09:00	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	03/03/15 09:00	
1,1-Dichloroethane	ug/kg	<17.6	50.0	03/03/15 09:00	
1,1-Dichloroethene	ug/kg	<17.6	50.0	03/03/15 09:00	
1,1-Dichloropropene	ug/kg	<14.0	50.0	03/03/15 09:00	
1,2,3-Trichlorobenzene	ug/kg	26.0J	50.0	03/03/15 09:00	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	03/03/15 09:00	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	03/03/15 09:00	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	03/03/15 09:00	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	03/03/15 09:00	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	03/03/15 09:00	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	03/03/15 09:00	
1,2-Dichloroethane	ug/kg	<15.0	50.0	03/03/15 09:00	
1,2-Dichloropropane	ug/kg	<16.8	50.0	03/03/15 09:00	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	03/03/15 09:00	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	03/03/15 09:00	
1,3-Dichloropropane	ug/kg	<12.0	50.0	03/03/15 09:00	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	03/03/15 09:00	
2,2-Dichloropropane	ug/kg	<12.6	50.0	03/03/15 09:00	
2-Chlorotoluene	ug/kg	<15.8	50.0	03/03/15 09:00	
4-Chlorotoluene	ug/kg	<13.0	50.0	03/03/15 09:00	
Benzene	ug/kg	<9.2	20.0	03/03/15 09:00	
Bromobenzene	ug/kg	<20.6	50.0	03/03/15 09:00	
Bromochloromethane	ug/kg	<21.4	50.0	03/03/15 09:00	
Bromodichloromethane	ug/kg	<9.8	50.0	03/03/15 09:00	
Bromoform	ug/kg	<19.8	50.0	03/03/15 09:00	
Bromomethane	ug/kg	<69.9	250	03/03/15 09:00	
Carbon tetrachloride	ug/kg	<12.1	50.0	03/03/15 09:00	
Chlorobenzene	ug/kg	<14.8	50.0	03/03/15 09:00	
Chloroethane	ug/kg	<67.0	250	03/03/15 09:00	
Chloroform	ug/kg	<46.4	250	03/03/15 09:00	
Chloromethane	ug/kg	<20.4	50.0	03/03/15 09:00	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	03/03/15 09:00	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	03/03/15 09:00	
Dibromochloromethane	ug/kg	<17.9	50.0	03/03/15 09:00	
Dibromomethane	ug/kg	<19.3	50.0	03/03/15 09:00	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	03/03/15 09:00	
Diisopropyl ether	ug/kg	<17.7	50.0	03/03/15 09:00	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

METHOD BLANK: 1122861

Matrix: Solid

Associated Lab Samples: 40111089001, 40111089002, 40111089003, 40111089004, 40111089005, 40111089006, 40111089007, 40111089008, 40111089009, 40111089010, 40111089011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	03/03/15 09:00	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	03/03/15 09:00	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	03/03/15 09:00	
m&p-Xylene	ug/kg	<34.4	100	03/03/15 09:00	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	03/03/15 09:00	
Methylene Chloride	ug/kg	21.2J	50.0	03/03/15 09:00	
n-Butylbenzene	ug/kg	14.5J	50.0	03/03/15 09:00	
n-Propylbenzene	ug/kg	<11.6	50.0	03/03/15 09:00	
Naphthalene	ug/kg	<40.0	250	03/03/15 09:00	
o-Xylene	ug/kg	<14.0	50.0	03/03/15 09:00	
p-Isopropyltoluene	ug/kg	<12.0	50.0	03/03/15 09:00	
sec-Butylbenzene	ug/kg	12.2J	50.0	03/03/15 09:00	
Styrene	ug/kg	<9.0	50.0	03/03/15 09:00	
tert-Butylbenzene	ug/kg	<9.5	50.0	03/03/15 09:00	
Tetrachloroethene	ug/kg	<12.9	50.0	03/03/15 09:00	
Toluene	ug/kg	<11.2	50.0	03/03/15 09:00	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	03/03/15 09:00	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	03/03/15 09:00	
Trichloroethene	ug/kg	<23.6	50.0	03/03/15 09:00	
Trichlorofluoromethane	ug/kg	<24.7	50.0	03/03/15 09:00	
Vinyl chloride	ug/kg	<21.1	50.0	03/03/15 09:00	
4-Bromofluorobenzene (S)	%	101	39-139	03/03/15 09:00	
Dibromofluoromethane (S)	%	111	37-152	03/03/15 09:00	
Toluene-d8 (S)	%	108	38-154	03/03/15 09:00	

LABORATORY CONTROL SAMPLE & LCSD: 1122862

1122863

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2430	2370	97	95	70-130	2	20	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2250	2290	90	91	70-130	1	20	
1,1,2-Trichloroethane	ug/kg	2500	2460	2380	98	95	70-130	3	20	
1,1-Dichloroethane	ug/kg	2500	2350	2300	94	92	70-130	2	20	
1,1-Dichloroethene	ug/kg	2500	2490	2370	100	95	70-130	5	20	
1,2,4-Trichlorobenzene	ug/kg	2500	2290	2450	92	98	70-130	7	20	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2060	2160	82	86	50-150	4	20	
1,2-Dibromoethane (EDB)	ug/kg	2500	2490	2500	100	100	70-130	0	20	
1,2-Dichlorobenzene	ug/kg	2500	2490	2450	99	98	70-130	1	20	
1,2-Dichloroethane	ug/kg	2500	2500	2510	100	100	70-141	1	20	
1,2-Dichloropropane	ug/kg	2500	2450	2480	98	99	70-130	1	20	
1,3-Dichlorobenzene	ug/kg	2500	2470	2460	99	98	70-130	0	20	
1,4-Dichlorobenzene	ug/kg	2500	2440	2470	97	99	70-130	1	20	
Benzene	ug/kg	2500	2310	2250	93	90	70-130	3	20	
Bromodichloromethane	ug/kg	2500	2290	2400	92	96	70-130	5	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

LABORATORY CONTROL SAMPLE & LCSD:		1122862	1122863		LCS	LCSD	% Rec		Max	
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	% Rec	% Rec	% Rec Limits	RPD	RPD	Qualifiers
Bromoform	ug/kg	2500	2010	1990	80	80	70-130	1	20	
Bromomethane	ug/kg	2500	2480	2470	99	99	34-173	1	20	
Carbon tetrachloride	ug/kg	2500	2420	2370	97	95	70-130	2	20	
Chlorobenzene	ug/kg	2500	2550	2500	102	100	70-130	2	20	
Chloroethane	ug/kg	2500	2520	2550	101	102	44-173	1	20	
Chloroform	ug/kg	2500	2380	2340	95	94	70-130	1	20	
Chloromethane	ug/kg	2500	2320	2210	93	89	43-130	4	20	
cis-1,2-Dichloroethene	ug/kg	2500	2380	2330	95	93	70-130	2	20	
cis-1,3-Dichloropropene	ug/kg	2500	2250	2320	90	93	70-130	3	20	
Dibromochloromethane	ug/kg	2500	2300	2310	92	93	70-130	0	20	
Dichlorodifluoromethane	ug/kg	2500	2210	2070	89	83	10-150	7	20	
Ethylbenzene	ug/kg	2500	2450	2420	98	97	70-130	1	20	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	2510	102	101	70-130	1	20	
m&p-Xylene	ug/kg	5000	5210	5030	104	101	70-130	3	20	
Methyl-tert-butyl ether	ug/kg	2500	2350	2380	94	95	65-131	1	20	
Methylene Chloride	ug/kg	2500	2330	2320	93	93	64-143	1	20	
o-Xylene	ug/kg	2500	2650	2540	106	101	70-130	4	20	
Styrene	ug/kg	2500	2570	2530	103	101	70-130	1	20	
Tetrachloroethene	ug/kg	2500	2640	2630	106	105	70-130	1	20	
Toluene	ug/kg	2500	2550	2470	102	99	70-130	3	20	
trans-1,2-Dichloroethene	ug/kg	2500	2280	2250	91	90	70-130	1	20	
trans-1,3-Dichloropropene	ug/kg	2500	2180	2160	87	86	70-130	1	20	
Trichloroethene	ug/kg	2500	2450	2450	98	98	70-130	0	20	
Trichlorofluoromethane	ug/kg	2500	2560	2420	102	97	50-150	5	20	
Vinyl chloride	ug/kg	2500	2560	2480	102	99	57-130	3	20	
4-Bromofluorobenzene (S)	%				102	99	39-139			
Dibromofluoromethane (S)	%				108	107	37-152			
Toluene-d8 (S)	%				108	105	38-154			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL
Pace Project No.: 40111089

QC Batch: OEXT/25947 Analysis Method: EPA 8082
QC Batch Method: EPA 3541 Analysis Description: 8082 GCS PCB
Associated Lab Samples: 40111089002, 40111089003, 40111089005

METHOD BLANK: 1123107 Matrix: Solid
Associated Lab Samples: 40111089002, 40111089003, 40111089005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1221 (Aroclor 1221)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1232 (Aroclor 1232)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1242 (Aroclor 1242)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1248 (Aroclor 1248)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1254 (Aroclor 1254)	ug/kg	<25.0	50.0	03/03/15 17:00	
PCB-1260 (Aroclor 1260)	ug/kg	<25.0	50.0	03/03/15 17:00	
Decachlorobiphenyl (S)	%	81	39-130	03/03/15 17:00	
Tetrachloro-m-xylene (S)	%	78	46-130	03/03/15 17:00	

LABORATORY CONTROL SAMPLE: 1123108

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg		<25.0			
PCB-1221 (Aroclor 1221)	ug/kg		<25.0			
PCB-1232 (Aroclor 1232)	ug/kg		<25.0			
PCB-1242 (Aroclor 1242)	ug/kg		<25.0			
PCB-1248 (Aroclor 1248)	ug/kg		<25.0			
PCB-1254 (Aroclor 1254)	ug/kg		<25.0			
PCB-1260 (Aroclor 1260)	ug/kg	500	360	72	63-130	
Decachlorobiphenyl (S)	%			82	39-130	
Tetrachloro-m-xylene (S)	%			77	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1123109 1123110

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40111089002 Result	Spike Conc.	Spike Conc.	Result						
PCB-1016 (Aroclor 1016)	ug/kg	<29.7			<29.7	<29.7					20
PCB-1221 (Aroclor 1221)	ug/kg	<29.7			<29.7	<29.7					20
PCB-1232 (Aroclor 1232)	ug/kg	<29.7			<29.7	<29.7					20
PCB-1242 (Aroclor 1242)	ug/kg	<29.7			<29.7	<29.7					20
PCB-1248 (Aroclor 1248)	ug/kg	59.1J			86.6	127			38		20
PCB-1254 (Aroclor 1254)	ug/kg	<29.7			<29.7	<29.7					20
PCB-1260 (Aroclor 1260)	ug/kg	<29.7	595	595	342	337	57	57	38-130	1	20
Decachlorobiphenyl (S)	%						66	64	39-130		
Tetrachloro-m-xylene (S)	%						74	71	46-130		

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

QC Batch: OEXT/25945 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3546 Analysis Description: 8270/3546 MSSV PAH by SIM
 Associated Lab Samples: 40111089001, 40111089003, 40111089005, 40111089007, 40111089009

METHOD BLANK: 1122953 Matrix: Solid
 Associated Lab Samples: 40111089001, 40111089003, 40111089005, 40111089007, 40111089009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<8.3	16.7	03/03/15 12:25	
2-Methylnaphthalene	ug/kg	<8.3	16.7	03/03/15 12:25	
Acenaphthene	ug/kg	<8.3	16.7	03/03/15 12:25	
Acenaphthylene	ug/kg	<7.5	16.7	03/03/15 12:25	
Anthracene	ug/kg	<8.6	16.7	03/03/15 12:25	
Benzo(a)anthracene	ug/kg	<5.8	16.7	03/03/15 12:25	
Benzo(a)pyrene	ug/kg	<6.0	16.7	03/03/15 12:25	
Benzo(b)fluoranthene	ug/kg	<8.3	16.7	03/03/15 12:25	
Benzo(g,h,i)perylene	ug/kg	<6.3	16.7	03/03/15 12:25	
Benzo(k)fluoranthene	ug/kg	<9.2	16.7	03/03/15 12:25	
Chrysene	ug/kg	<7.7	16.7	03/03/15 12:25	
Dibenz(a,h)anthracene	ug/kg	<6.1	16.7	03/03/15 12:25	
Fluoranthene	ug/kg	<8.3	16.7	03/03/15 12:25	
Fluorene	ug/kg	<8.3	16.7	03/03/15 12:25	
Indeno(1,2,3-cd)pyrene	ug/kg	<6.3	16.7	03/03/15 12:25	
Naphthalene	ug/kg	<8.3	16.7	03/03/15 12:25	
Phenanthrene	ug/kg	<8.3	16.7	03/03/15 12:25	
Pyrene	ug/kg	<8.3	16.7	03/03/15 12:25	
2-Fluorobiphenyl (S)	%	84	39-130	03/03/15 12:25	
Terphenyl-d14 (S)	%	109	37-130	03/03/15 12:25	

LABORATORY CONTROL SAMPLE: 1122954

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	292	88	53-130	
2-Methylnaphthalene	ug/kg	333	272	81	52-130	
Acenaphthene	ug/kg	333	287	86	54-130	
Acenaphthylene	ug/kg	333	296	89	55-130	
Anthracene	ug/kg	333	326	98	64-130	
Benzo(a)anthracene	ug/kg	333	321	96	50-130	
Benzo(a)pyrene	ug/kg	333	316	95	46-130	
Benzo(b)fluoranthene	ug/kg	333	354	106	43-130	
Benzo(g,h,i)perylene	ug/kg	333	292	88	48-130	
Benzo(k)fluoranthene	ug/kg	333	308	92	55-130	
Chrysene	ug/kg	333	329	99	62-130	
Dibenz(a,h)anthracene	ug/kg	333	304	91	49-130	
Fluoranthene	ug/kg	333	350	105	57-130	
Fluorene	ug/kg	333	300	90	57-130	
Indeno(1,2,3-cd)pyrene	ug/kg	333	319	96	50-130	
Naphthalene	ug/kg	333	247	74	48-130	

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

LABORATORY CONTROL SAMPLE: 1122954

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Phenanthrene	ug/kg	333	302	91	51-130	
Pyrene	ug/kg	333	349	105	55-130	
2-Fluorobiphenyl (S)	%			75	39-130	
Terphenyl-d14 (S)	%			103	37-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1122955 1122956

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40111021002 Result	Spike Conc.	Spike Conc.	Result								
1-Methylnaphthalene	ug/kg	<8.3	333	333	324	326	97	98	98	50-130	1	30	
2-Methylnaphthalene	ug/kg	<8.3	333	333	298	303	89	91	91	44-130	2	32	
Acenaphthene	ug/kg	<8.3	333	333	299	312	90	94	94	46-130	4	26	
Acenaphthylene	ug/kg	<7.5	333	333	312	322	94	96	96	49-130	3	23	
Anthracene	ug/kg	<8.6	333	333	330	349	99	105	105	52-130	6	28	
Benzo(a)anthracene	ug/kg	<5.8	333	333	306	300	92	90	90	34-130	2	36	
Benzo(a)pyrene	ug/kg	<6.0	333	333	323	317	97	95	95	34-130	2	40	
Benzo(b)fluoranthene	ug/kg	<8.3	333	333	358	337	108	101	101	22-130	6	40	
Benzo(g,h,i)perylene	ug/kg	<6.3	333	333	274	277	82	83	83	24-130	1	35	
Benzo(k)fluoranthene	ug/kg	<9.2	333	333	297	338	89	101	101	41-130	13	37	
Chrysene	ug/kg	<7.7	333	333	316	312	95	94	94	49-130	1	33	
Dibenz(a,h)anthracene	ug/kg	<6.1	333	333	297	292	89	87	87	27-130	2	31	
Fluoranthene	ug/kg	<8.3	333	333	351	348	105	104	104	34-130	1	37	
Fluorene	ug/kg	<8.3	333	333	280	329	84	99	99	45-130	16	25	
Indeno(1,2,3-cd)pyrene	ug/kg	<6.3	333	333	306	309	92	93	93	30-130	1	34	
Naphthalene	ug/kg	<8.3	333	333	277	290	83	87	87	38-130	4	30	
Phenanthrene	ug/kg	<8.3	333	333	306	312	92	93	93	38-130	2	34	
Pyrene	ug/kg	<8.3	333	333	341	335	102	101	101	35-130	2	35	
2-Fluorobiphenyl (S)	%						82	83	83	39-130			
Terphenyl-d14 (S)	%						98	93	93	37-130			

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QUALITY CONTROL DATA

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

QC Batch: PMST/10931 Analysis Method: ASTM D2974-87
 QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
 Associated Lab Samples: 40111089001, 40111089002, 40111089003, 40111089005, 40111089007, 40111089009

SAMPLE DUPLICATE: 1122867

Parameter	Units	40111042006 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.6	14.2	3	10	

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QUALIFIERS

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

BATCH QUALIFIERS

Batch: MSV/27612

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 60347095 7030 W. NATIONAL

Pace Project No.: 40111089

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40111089002	GP-1 8-9'	EPA 3541	OEXT/25947	EPA 8082	GCSV/12637
40111089003	GP-2 2-3'	EPA 3541	OEXT/25947	EPA 8082	GCSV/12637
40111089005	GP-3 2-3'	EPA 3541	OEXT/25947	EPA 8082	GCSV/12637
40111089001	GP-1 3-4'	EPA 3546	OEXT/25945	EPA 8270 by SIM	MSSV/7679
40111089003	GP-2 2-3'	EPA 3546	OEXT/25945	EPA 8270 by SIM	MSSV/7679
40111089005	GP-3 2-3'	EPA 3546	OEXT/25945	EPA 8270 by SIM	MSSV/7679
40111089007	GP-4 2-3'	EPA 3546	OEXT/25945	EPA 8270 by SIM	MSSV/7679
40111089009	GP-5 3-4'	EPA 3546	OEXT/25945	EPA 8270 by SIM	MSSV/7679
40111089001	GP-1 3-4'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089002	GP-1 8-9'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089003	GP-2 2-3'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089004	GP-2 8-9'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089005	GP-3 2-3'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089006	GP-3 8-9'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089007	GP-4 2-3'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089008	GP-4 9-10'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089009	GP-5 3-4'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089010	GP-5 9-10'	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089011	TRIP BLANK	EPA 5035/5030B	MSV/27611	EPA 8260	MSV/27612
40111089001	GP-1 3-4'	ASTM D2974-87	PMST/10931		
40111089002	GP-1 8-9'	ASTM D2974-87	PMST/10931		
40111089003	GP-2 2-3'	ASTM D2974-87	PMST/10931		
40111089005	GP-3 2-3'	ASTM D2974-87	PMST/10931		
40111089007	GP-4 2-3'	ASTM D2974-87	PMST/10931		
40111089009	GP-5 3-4'	ASTM D2974-87	PMST/10931		

REPORT OF LABORATORY ANALYSIS

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31

Company Name: **AECOM**

Branch/Location: **Milwaukee, WI**

Project Contact: **Donna Volk**

Phone: **414-444-6171**

Project Number: **7030 W. National**

Project Name: **Wiscconsin**

Project State: **Wisconsin**

Sampled By (Print): **Andrew Schamber**

Sampled By (Sign): *A.S.*

PO #: **_____**

Regulatory Program: **_____**

Data Package Options (billable): EPA Level III EPA Level IV MS/MSD (billable) On your sample (billable) NOT needed on your sample



CHAIN OF CUSTODY

Retention Codes: A=None, B=HCL, C=H2SO4, D=HNO3, E=DI Water, F=Merhanol, G=NaOH, H=Sodium Bisulfate Solution, I=Sodium Thiosulfate, J=Other

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	COLLECTION	MATRIX	ANALYSES REQUESTED	Y/N	Pick Letter	V	I	N	A	A	Retention Codes	
														F	J
001	LP-1 3-4'	2/25	0950	5	S	VOC PAH PCB	N	F	A	N	A				
002	LP-1 8-9'		0955		S		X								
003	LP-2 2-3'		1010		S		X								
004	LP-2 8-9'		1020		S		X								
005	LP-3 2-3'		1030		S		X								
006	LP-3 8-9'		1035		S		X								
007	LP-4 2-3'		1050		S		X								
008	LP-4 4-10'		1055		S		X								
009	LP-5 3-4'		1115		S		X								
010	LP-5 4-10'		1120		S		X								
011	Trip Blank		0800		S		X								

UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

40111089

Page 1 of

Quote #:

Mail To Contact: **Donna Volk**

Mail To Company: **AECOM**

Mail To Address: **1555 W. Piercey Dr. Milwaukee, WI 53212**

Invoice To Contact:

Invoice To Company: **Sent as**

Invoice To Address: **Mail to**

Invoice To Phone:

CLIENT COMMENTS:

LAB COMMENTS (Lab Use Only):

Profile #

Received By: **Maury Farnin** 2/26/15 12:09

Date/Time: **2/26/15 12:09**

Received By: **Maury Farnin** 2/26/15 14:00

Date/Time: **2/26/15 14:00**

Received By: **Maury Farnin** 2/26/15 10:30

Date/Time: **2/26/15 10:30**

Received By: **Maury Farnin** 2/26/15 10:30

Date/Time: **2/26/15 10:30**

Receipt Temp = **DOT** °C

Sample Receipt pH: **OK / Adjusted**

Cooler Custody Seal: **Intact / Not Intact**

Version 6.0 06/14/06

ORIGINAL

Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Pace Analytical™
Client Name: AECOM

Project **WO#: 40111089**

Courier: Fed Ex UPS Client Pace Other: CS Logistics



Tracking #: _____
Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
Custody Seal on Samples Present: yes no Seals intact: yes no
Packing Material: Bubble Wrap Bubble Bags None Other _____
Thermometer Used: NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun
Cooler Temperature: RO1 Biological Tissue is Frozen: yes no
Temp Blank Present: yes no

Person examining contents:
Date: 2/27/15
Initials: MG

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO ₃ , H ₂ SO ₄ ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initial when completed
		Lab Std #/ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): <u>111714-3</u>		

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature]

Date: 3/2/15

March 06, 2015

Donna Volk
AECOM, Inc. - MILWAUKEE
1555 N River Center Drive
Suite 214
Milwaukee, WI 53212

RE: Project: 60340795 7030 W. NATIONAL AVE
Pace Project No.: 40111197

Dear Donna Volk:

Enclosed are the analytical results for sample(s) received by the laboratory on March 04, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 11888

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Wisconsin Certification #: 405132750

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SAMPLE SUMMARY

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40111197001	GP-1	Water	03/02/15 11:30	03/04/15 09:15
40111197002	GP-2	Water	03/02/15 09:50	03/04/15 09:15
40111197003	GP-3	Water	03/02/15 10:20	03/04/15 09:15
40111197004	GP-5	Water	03/02/15 11:10	03/04/15 09:15
40111197005	TRIP BLANK	Water	03/02/15 08:00	03/04/15 09:15

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SAMPLE ANALYTE COUNT

Project: 60340795 7030 W. NATIONAL AVE
Pace Project No.: 40111197

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40111197001	GP-1	EPA 8260	LAP	64	PASI-G
40111197002	GP-2	EPA 8260	LAP	64	PASI-G
40111197003	GP-3	EPA 8260	LAP	64	PASI-G
40111197004	GP-5	EPA 8260	LAP	64	PASI-G
40111197005	TRIP BLANK	EPA 8260	LAP	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-1 **Lab ID: 40111197001** Collected: 03/02/15 11:30 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:12	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		03/05/15 14:12	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		03/05/15 14:12	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:12	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		03/05/15 14:12	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		03/05/15 14:12	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		03/05/15 14:12	67-66-3	
Chloromethane	1.5	ug/L	1.0	0.50	1		03/05/15 14:12	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		03/05/15 14:12	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		03/05/15 14:12	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		03/05/15 14:12	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		03/05/15 14:12	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		03/05/15 14:12	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		03/05/15 14:12	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		03/05/15 14:12	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		03/05/15 14:12	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:12	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:12	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		03/05/15 14:12	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		03/05/15 14:12	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		03/05/15 14:12	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:12	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:12	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		03/05/15 14:12	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		03/05/15 14:12	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		03/05/15 14:12	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		03/05/15 14:12	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:12	630-20-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-1 **Lab ID: 40111197001** Collected: 03/02/15 11:30 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/05/15 14:12	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:12	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:12	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		03/05/15 14:12	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		03/05/15 14:12	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:12	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/05/15 14:12	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		03/05/15 14:12	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:12	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		03/05/15 14:12	460-00-4	
Dibromofluoromethane (S)	114	%	70-130		1		03/05/15 14:12	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		03/05/15 14:12	2037-26-5	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-2 **Lab ID: 40111197002** Collected: 03/02/15 09:50 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:35	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		03/05/15 14:35	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		03/05/15 14:35	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:35	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		03/05/15 14:35	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		03/05/15 14:35	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		03/05/15 14:35	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		03/05/15 14:35	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		03/05/15 14:35	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		03/05/15 14:35	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		03/05/15 14:35	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		03/05/15 14:35	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		03/05/15 14:35	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		03/05/15 14:35	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		03/05/15 14:35	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:35	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:35	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		03/05/15 14:35	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		03/05/15 14:35	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		03/05/15 14:35	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:35	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:35	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		03/05/15 14:35	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		03/05/15 14:35	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		03/05/15 14:35	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		03/05/15 14:35	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:35	630-20-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-2 **Lab ID: 40111197002** Collected: 03/02/15 09:50 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/05/15 14:35	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:35	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:35	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		03/05/15 14:35	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		03/05/15 14:35	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:35	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/05/15 14:35	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		03/05/15 14:35	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:35	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		03/05/15 14:35	460-00-4	
Dibromofluoromethane (S)	115	%	70-130		1		03/05/15 14:35	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		03/05/15 14:35	2037-26-5	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-3 **Lab ID: 40111197003** Collected: 03/02/15 10:20 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:57	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		03/05/15 14:57	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		03/05/15 14:57	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:57	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		03/05/15 14:57	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		03/05/15 14:57	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		03/05/15 14:57	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		03/05/15 14:57	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		03/05/15 14:57	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		03/05/15 14:57	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		03/05/15 14:57	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		03/05/15 14:57	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		03/05/15 14:57	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		03/05/15 14:57	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		03/05/15 14:57	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:57	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 14:57	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		03/05/15 14:57	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		03/05/15 14:57	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		03/05/15 14:57	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		03/05/15 14:57	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:57	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		03/05/15 14:57	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		03/05/15 14:57	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		03/05/15 14:57	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		03/05/15 14:57	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:57	630-20-6	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-3 **Lab ID: 40111197003** Collected: 03/02/15 10:20 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/05/15 14:57	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		03/05/15 14:57	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 14:57	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		03/05/15 14:57	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		03/05/15 14:57	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		03/05/15 14:57	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/05/15 14:57	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		03/05/15 14:57	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		03/05/15 14:57	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		03/05/15 14:57	460-00-4	
Dibromofluoromethane (S)	119	%	70-130		1		03/05/15 14:57	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		03/05/15 14:57	2037-26-5	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-5 **Lab ID: 40111197004** Collected: 03/02/15 11:10 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		03/05/15 15:20	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		03/05/15 15:20	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		03/05/15 15:20	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 15:20	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		03/05/15 15:20	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		03/05/15 15:20	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		03/05/15 15:20	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		03/05/15 15:20	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		03/05/15 15:20	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		03/05/15 15:20	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		03/05/15 15:20	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		03/05/15 15:20	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		03/05/15 15:20	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		03/05/15 15:20	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		03/05/15 15:20	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 15:20	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 15:20	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		03/05/15 15:20	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		03/05/15 15:20	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		03/05/15 15:20	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		03/05/15 15:20	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		03/05/15 15:20	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		03/05/15 15:20	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		03/05/15 15:20	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		03/05/15 15:20	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		03/05/15 15:20	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		03/05/15 15:20	630-20-6	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: GP-5 **Lab ID: 40111197004** Collected: 03/02/15 11:10 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/05/15 15:20	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		03/05/15 15:20	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 15:20	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		03/05/15 15:20	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		03/05/15 15:20	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		03/05/15 15:20	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/05/15 15:20	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		03/05/15 15:20	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:20	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	94	%	70-130		1		03/05/15 15:20	460-00-4	
Dibromofluoromethane (S)	117	%	70-130		1		03/05/15 15:20	1868-53-7	
Toluene-d8 (S)	92	%	70-130		1		03/05/15 15:20	2037-26-5	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: TRIP BLANK **Lab ID: 40111197005** Collected: 03/02/15 08:00 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		03/05/15 15:42	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		03/05/15 15:42	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		03/05/15 15:42	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 15:42	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		03/05/15 15:42	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		03/05/15 15:42	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		03/05/15 15:42	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		03/05/15 15:42	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		03/05/15 15:42	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		03/05/15 15:42	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		03/05/15 15:42	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		03/05/15 15:42	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		03/05/15 15:42	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		03/05/15 15:42	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		03/05/15 15:42	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 15:42	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		03/05/15 15:42	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		03/05/15 15:42	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		03/05/15 15:42	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		03/05/15 15:42	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		03/05/15 15:42	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		03/05/15 15:42	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		03/05/15 15:42	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	99-87-6	
Methylene Chloride	0.32J	ug/L	1.0	0.23	1		03/05/15 15:42	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		03/05/15 15:42	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		03/05/15 15:42	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		03/05/15 15:42	630-20-6	

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ANALYTICAL RESULTS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Sample: TRIP BLANK **Lab ID: 40111197005** Collected: 03/02/15 08:00 Received: 03/04/15 09:15 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/05/15 15:42	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		03/05/15 15:42	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		03/05/15 15:42	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		03/05/15 15:42	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		03/05/15 15:42	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		03/05/15 15:42	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/05/15 15:42	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		03/05/15 15:42	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		03/05/15 15:42	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	93	%	70-130		1		03/05/15 15:42	460-00-4	
Dibromofluoromethane (S)	115	%	70-130		1		03/05/15 15:42	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		03/05/15 15:42	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

QC Batch: MSV/27633 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
 Associated Lab Samples: 40111197001, 40111197002, 40111197003, 40111197004, 40111197005

METHOD BLANK: 1123808 Matrix: Water
 Associated Lab Samples: 40111197001, 40111197002, 40111197003, 40111197004, 40111197005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	03/05/15 08:59	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	03/05/15 08:59	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	03/05/15 08:59	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	03/05/15 08:59	
1,1-Dichloroethane	ug/L	<0.24	1.0	03/05/15 08:59	
1,1-Dichloroethene	ug/L	<0.41	1.0	03/05/15 08:59	
1,1-Dichloropropene	ug/L	<0.44	1.0	03/05/15 08:59	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	03/05/15 08:59	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	03/05/15 08:59	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	03/05/15 08:59	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	03/05/15 08:59	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	03/05/15 08:59	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	03/05/15 08:59	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	03/05/15 08:59	
1,2-Dichloroethane	ug/L	<0.17	1.0	03/05/15 08:59	
1,2-Dichloropropane	ug/L	<0.23	1.0	03/05/15 08:59	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	03/05/15 08:59	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	03/05/15 08:59	
1,3-Dichloropropane	ug/L	<0.50	1.0	03/05/15 08:59	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	03/05/15 08:59	
2,2-Dichloropropane	ug/L	<0.48	1.0	03/05/15 08:59	
2-Chlorotoluene	ug/L	<0.50	1.0	03/05/15 08:59	
4-Chlorotoluene	ug/L	<0.21	1.0	03/05/15 08:59	
Benzene	ug/L	<0.50	1.0	03/05/15 08:59	
Bromobenzene	ug/L	<0.23	1.0	03/05/15 08:59	
Bromochloromethane	ug/L	<0.34	1.0	03/05/15 08:59	
Bromodichloromethane	ug/L	<0.50	1.0	03/05/15 08:59	
Bromoform	ug/L	<0.50	1.0	03/05/15 08:59	
Bromomethane	ug/L	<2.4	5.0	03/05/15 08:59	
Carbon tetrachloride	ug/L	<0.50	1.0	03/05/15 08:59	
Chlorobenzene	ug/L	<0.50	1.0	03/05/15 08:59	
Chloroethane	ug/L	<0.37	1.0	03/05/15 08:59	
Chloroform	ug/L	<2.5	5.0	03/05/15 08:59	
Chloromethane	ug/L	<0.50	1.0	03/05/15 08:59	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	03/05/15 08:59	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	03/05/15 08:59	
Dibromochloromethane	ug/L	<0.50	1.0	03/05/15 08:59	
Dibromomethane	ug/L	<0.43	1.0	03/05/15 08:59	
Dichlorodifluoromethane	ug/L	<0.22	1.0	03/05/15 08:59	
Diisopropyl ether	ug/L	<0.50	1.0	03/05/15 08:59	
Ethylbenzene	ug/L	<0.50	1.0	03/05/15 08:59	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

METHOD BLANK: 1123808

Matrix: Water

Associated Lab Samples: 40111197001, 40111197002, 40111197003, 40111197004, 40111197005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	03/05/15 08:59	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	03/05/15 08:59	
m&p-Xylene	ug/L	<1.0	2.0	03/05/15 08:59	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	03/05/15 08:59	
Methylene Chloride	ug/L	<0.23	1.0	03/05/15 08:59	
n-Butylbenzene	ug/L	<0.50	1.0	03/05/15 08:59	
n-Propylbenzene	ug/L	<0.50	1.0	03/05/15 08:59	
Naphthalene	ug/L	<2.5	5.0	03/05/15 08:59	
o-Xylene	ug/L	<0.50	1.0	03/05/15 08:59	
p-Isopropyltoluene	ug/L	<0.50	1.0	03/05/15 08:59	
sec-Butylbenzene	ug/L	<2.2	5.0	03/05/15 08:59	
Styrene	ug/L	<0.50	1.0	03/05/15 08:59	
tert-Butylbenzene	ug/L	<0.18	1.0	03/05/15 08:59	
Tetrachloroethene	ug/L	<0.50	1.0	03/05/15 08:59	
Toluene	ug/L	<0.50	1.0	03/05/15 08:59	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	03/05/15 08:59	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	03/05/15 08:59	
Trichloroethene	ug/L	<0.33	1.0	03/05/15 08:59	
Trichlorofluoromethane	ug/L	<0.18	1.0	03/05/15 08:59	
Vinyl chloride	ug/L	<0.18	1.0	03/05/15 08:59	
4-Bromofluorobenzene (S)	%	98	70-130	03/05/15 08:59	
Dibromofluoromethane (S)	%	108	70-130	03/05/15 08:59	
Toluene-d8 (S)	%	95	70-130	03/05/15 08:59	

LABORATORY CONTROL SAMPLE & LCSD: 1123809

1123810

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	50	53.5	54.9	107	110	70-130	3	20	
1,1,2,2-Tetrachloroethane	ug/L	50	45.5	45.8	91	92	70-130	1	20	
1,1,2-Trichloroethane	ug/L	50	47.5	47.6	95	95	70-130	0	20	
1,1-Dichloroethane	ug/L	50	55.6	55.6	111	111	70-130	0	20	
1,1-Dichloroethene	ug/L	50	52.5	52.6	105	105	70-130	0	20	
1,2,4-Trichlorobenzene	ug/L	50	45.4	47.1	91	94	70-130	4	20	
1,2-Dibromo-3-chloropropane	ug/L	50	37.5	38.4	75	77	50-150	2	20	
1,2-Dibromoethane (EDB)	ug/L	50	46.7	46.4	93	93	70-130	1	20	
1,2-Dichlorobenzene	ug/L	50	51.5	51.4	103	103	70-130	0	20	
1,2-Dichloroethane	ug/L	50	53.2	53.5	106	107	70-131	1	20	
1,2-Dichloropropane	ug/L	50	54.0	52.7	108	105	70-130	3	20	
1,3-Dichlorobenzene	ug/L	50	52.7	52.4	105	105	70-130	1	20	
1,4-Dichlorobenzene	ug/L	50	52.5	52.3	105	105	70-130	0	20	
Benzene	ug/L	50	54.5	54.1	109	108	70-130	1	20	
Bromodichloromethane	ug/L	50	55.2	53.8	110	108	70-130	3	20	
Bromoform	ug/L	50	37.3	37.8	75	76	68-130	1	20	
Bromomethane	ug/L	50	45.2	50.4	90	101	38-137	11	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

LABORATORY CONTROL SAMPLE & LCSD:		1123809		1123810							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
Carbon tetrachloride	ug/L	50	52.8	54.2	106	108	70-130	3	20		
Chlorobenzene	ug/L	50	53.7	53.2	107	106	70-130	1	20		
Chloroethane	ug/L	50	49.4	53.2	99	106	70-136	7	20		
Chloroform	ug/L	50	56.3	56.5	113	113	70-130	0	20		
Chloromethane	ug/L	50	56.6	55.6	113	111	48-144	2	20		
cis-1,2-Dichloroethene	ug/L	50	49.9	51.2	100	102	70-130	3	20		
cis-1,3-Dichloropropene	ug/L	50	42.6	42.5	85	85	70-130	0	20		
Dibromochloromethane	ug/L	50	42.9	43.1	86	86	70-130	0	20		
Dichlorodifluoromethane	ug/L	50	61.6	61.8	123	124	33-157	0	20		
Ethylbenzene	ug/L	50	58.0	57.6	116	115	70-132	1	20		
Isopropylbenzene (Cumene)	ug/L	50	59.6	59.8	119	120	70-130	0	20		
m&p-Xylene	ug/L	100	115	113	115	113	70-131	2	20		
Methyl-tert-butyl ether	ug/L	50	43.4	43.2	87	86	48-141	0	20		
Methylene Chloride	ug/L	50	47.9	49.3	96	99	70-130	3	20		
o-Xylene	ug/L	50	56.6	55.9	113	112	70-131	1	20		
Styrene	ug/L	50	51.9	51.2	104	102	70-130	1	20		
Tetrachloroethene	ug/L	50	52.7	52.1	105	104	70-130	1	20		
Toluene	ug/L	50	55.5	55.4	111	111	70-130	0	20		
trans-1,2-Dichloroethene	ug/L	50	56.5	57.1	113	114	70-130	1	20		
trans-1,3-Dichloropropene	ug/L	50	38.7	39.3	77	79	70-130	1	20		
Trichloroethene	ug/L	50	57.6	56.1	115	112	70-130	3	20		
Trichlorofluoromethane	ug/L	50	53.0	52.4	106	105	50-150	1	20		
Vinyl chloride	ug/L	50	55.7	56.0	111	112	65-142	1	20		
4-Bromofluorobenzene (S)	%				104	102	70-130				
Dibromofluoromethane (S)	%				103	104	70-130				
Toluene-d8 (S)	%				98	99	70-130				

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		1123842		1123843								
Parameter	Units	40111140011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.50	50	50	55.6	54.5	111	109	70-130	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	48.1	48.0	96	96	70-130	0	20	
1,1,2-Trichloroethane	ug/L	<0.20	50	50	47.5	47.5	95	95	70-130	0	20	
1,1-Dichloroethane	ug/L	<0.24	50	50	57.3	56.8	115	114	70-134	1	20	
1,1-Dichloroethene	ug/L	<0.41	50	50	53.1	51.9	106	104	70-139	2	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	48.1	48.0	96	96	70-130	0	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	43.3	42.3	87	85	50-150	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	47.0	47.6	94	95	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.50	50	50	52.3	52.3	105	105	70-130	0	20	
1,2-Dichloroethane	ug/L	<0.17	50	50	54.9	54.4	110	109	70-132	1	20	
1,2-Dichloropropane	ug/L	<0.23	50	50	53.6	52.2	107	104	70-130	3	20	
1,3-Dichlorobenzene	ug/L	<0.50	50	50	53.9	53.8	108	108	70-130	0	20	
1,4-Dichlorobenzene	ug/L	<0.50	50	50	52.4	52.2	105	104	70-130	0	20	

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QUALITY CONTROL DATA

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Parameter	Units	1123842		1123843		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		4011140011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
Benzene	ug/L	<0.50	50	50	55.4	54.7	111	109	70-130	1	20	
Bromodichloromethane	ug/L	<0.50	50	50	54.8	53.8	110	108	70-132	2	20	
Bromoform	ug/L	<0.50	50	50	38.4	37.7	77	75	68-130	2	20	
Bromomethane	ug/L	<2.4	50	50	51.7	53.5	103	107	38-141	3	20	
Carbon tetrachloride	ug/L	<0.50	50	50	56.3	54.8	113	110	70-130	3	20	
Chlorobenzene	ug/L	<0.50	50	50	53.8	53.0	108	106	70-130	1	20	
Chloroethane	ug/L	<0.37	50	50	51.6	54.3	103	109	66-152	5	20	
Chloroform	ug/L	<2.5	50	50	57.0	56.2	114	112	70-130	1	20	
Chloromethane	ug/L	1.7	50	50	58.4	58.2	113	113	44-151	0	20	
cis-1,2-Dichloroethene	ug/L	<0.26	50	50	54.8	54.4	110	109	70-130	1	20	
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	43.1	41.6	86	83	70-130	3	20	
Dibromochloromethane	ug/L	<0.50	50	50	43.2	43.5	86	87	70-130	1	20	
Dichlorodifluoromethane	ug/L	<0.22	50	50	60.9	60.0	122	120	29-160	2	20	
Ethylbenzene	ug/L	2.0	50	50	60.6	59.5	117	115	70-132	2	20	
Isopropylbenzene (Cumene)	ug/L	0.27J	50	50	60.1	59.9	120	119	70-130	0	20	
m&p-Xylene	ug/L	6.1	100	100	120	117	113	111	70-131	2	20	
Methyl-tert-butyl ether	ug/L	<0.17	50	50	45.0	45.0	90	90	48-143	0	20	
Methylene Chloride	ug/L	<0.23	50	50	49.7	49.5	99	99	70-130	0	20	
o-Xylene	ug/L	3.3	50	50	60.1	58.9	114	111	70-131	2	20	
Styrene	ug/L	<0.50	50	50	42.1	40.5	84	81	70-130	4	20	
Tetrachloroethene	ug/L	<0.50	50	50	52.7	52.2	105	104	70-130	1	20	
Toluene	ug/L	0.84J	50	50	55.8	55.3	110	109	70-130	1	20	
trans-1,2-Dichloroethene	ug/L	<0.26	50	50	59.7	57.5	119	115	70-132	4	20	
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	39.4	38.3	79	77	70-130	3	20	
Trichloroethene	ug/L	<0.33	50	50	57.1	55.7	114	111	70-130	2	20	
Trichlorofluoromethane	ug/L	<0.18	50	50	54.5	54.0	109	108	50-153	1	20	
Vinyl chloride	ug/L	<0.18	50	50	56.7	55.9	113	112	60-155	1	20	
4-Bromofluorobenzene (S)	%						102	103	70-130			
Dibromofluoromethane (S)	%						106	102	70-130			
Toluene-d8 (S)	%						98	98	70-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, Inc..

QUALIFIERS

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 60340795 7030 W. NATIONAL AVE

Pace Project No.: 40111197

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40111197001	GP-1	EPA 8260	MSV/27633		
40111197002	GP-2	EPA 8260	MSV/27633		
40111197003	GP-3	EPA 8260	MSV/27633		
40111197004	GP-5	EPA 8260	MSV/27633		
40111197005	TRIP BLANK	EPA 8260	MSV/27633		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: **AECOM**
 Branch/Location: **Milwaukee, WI**
 Project Contact: **Donna Volk**
 Phone: **414-944-6171**
 Project Number: **60345795**
 Project Name: **7030 W. National Ave**
 Project State: **WI**
 Sampled By (Print): **Andrew Schamber**
 Sampled By (Sign): *[Signature]*
 PO #: _____
 Regulatory Program: _____

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD (billable)
 On your sample
 NOT needed on your sample

Matrix Codes
 A = Air
 B = Biota
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

CLIENT FIELD ID

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX
001	LP-1	3/2	1130	6W
002	LP-2		1150	
003	LP-3		1020	
004	LP-5		1146	
005	Trip Blank		0800	



CHAIN OF CUSTODY

Preservation Codes
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

[Handwritten Signature]

4011197

Y/N	Pick Letter	ANALYSES REQUESTED
N	B	VOL

Quote #: _____

Mail To Contact: **Donna Volk**

Mail To Company: **AECOM**

Mail To Address: **1555 N. Rivercenter Dr. Milwaukee, WI 53212**

Invoice To Contact: _____

Invoice To Company: _____

Invoice To Address: _____

Invoice To Phone: _____

CLIENT COMMENTS: _____

LAB COMMENTS (Lab Use Only): **2-40m1B**
3-40m1B

Profile #: _____

Relinquished By: **AECOM** Date/Time: **3/31/15 9:53**
 Relinquished By: **Mary Farnum** Date/Time: **3/31/15 1345**
 Relinquished By: **Logistics** Date/Time: **3/11/15 0915**

Received By: **Mary Farnum** Date/Time: **3/31/15 9:53**
 Received By: **Kathleen Drenth** Date/Time: **3/11/15 0915**

Receipt Temp = **RO1** °C

Sample Receipt pH: _____
 OK / Adjusted

Each Custody Seal Intact / Not Intact

Version 6.0 06/14/06

Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Project #

WO#: 40111197

Client Name: AECOM

Courier: Fed Ex UPS Client Pace Other: CS Logistics
Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other _____

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RO1 /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 3-4-15
Initials: REW

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10. 001 vial received broken, 002
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. vial has damaged septa from
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. being frozen KW 3-4-15
-Includes date/time/ID/Analysis Matrix:	<u>W</u>	
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed _____ Lab Std #/ID of preservative _____ Date/Time: _____
Headspace in VOA Vials (>6mm):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14. 002, 005 1 vial each KW 3-4-15
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):	<u>covered 3-4-15 KW</u>	

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: _____

Date: 3/4/15

**Section 75.105, Wisconsin Statutes, Agreement
To Investigate and Clean Up Property**

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

IN THE MATTER OF: 7030 W. National Ave., West Allis, WI | AGREEMENT No. 1

AGREEMENT BETWEEN THE DEPARTMENT OF NATURAL RESOURCES AND EXPERT CAR CARE, INC TO INVESTIGATE AND CLEAN UP 7030 WEST NATIONAL AVENUE, WEST ALLIS, WISCONSIN, PURSUANT TO SS. 75.105 and 292.11, WIS. STATS.

WHEREAS, sec. 75.105(2), Wis. Stats., authorizes the governing body of a County or the City of Milwaukee to cancel, if desired, all or a portion of the unpaid real property taxes for which a tax certificate has been issued, plus interest and penalties on those taxes, if all of the following conditions are met:

- A. The property is contaminated by a hazardous substance.
- B. An environmental assessment has been conducted which concludes that the property is contaminated by the discharge of a hazardous substance.
- C. The owner of the property or another person agrees to clean up the property by restoring the environment to the extent practicable and minimizing the harmful effects from a discharge of a hazardous substance in accordance with rules that the Department of Natural Resources (hereinafter “the department”) promulgates.
- D. The owner of the property or another person presents to the county or city an agreement entered into with the department to investigate and cleanup the property.
- E. The owner of the property agrees to maintain and monitor the property as required under rules that the department promulgates and under any contract entered into under those rules; and

WHEREAS, Expert Car Care, Inc is attempting to acquire real property located in the City of West Allis, Milwaukee County, Wisconsin, which together consists of property described as 7030 West National Avenue, with the following legal description Lots 18, 19, 20, 21, 22, and 23 in Block 2 in LE FEBER’S SUBDIVISION NO. 3, a Subdivision of a part of the NW ¼ of Section 3, T 6 N, R 21 E, in the City of West Allis, Milwaukee County, Wisconsin. ALSO Lot 24 and the West 5.00 ft of Lot 25 in Block 2 in CONTINUATION OF LE FEBER’S SUBDIVISION NO. 3, being a Subdivision of a part of the NW ¼ of Section 3, T 6 N, R 21 E, in the City of West Allis, Milwaukee County, Wisconsin (hereinafter referred to as “the property”), and

WHEREAS, the department has reviewed the July 2014 Phase I ESA by Key Engineering Group, December 2014 Soil Vapor Study Report by Key Engineering Group, and March 2015 Phase II ESA by AECOM in order to make the determination that the property is contaminated by a hazardous substance discharge, and

WHEREAS, Expert Car Care, Inc, after acquiring the property, agrees to undertake certain

site investigation and remedial actions which are required on the property because of the presence of hazardous substances and, accordingly, Expert Car Care, Inc agrees to restore the environment at the Property consistent with the requirements of all applicable state and federal laws; and

WHEREAS, Expert Car Care, Inc, after acquiring the property, agrees to maintain and monitor the property as required under department rules and any contract entered into under those rules; and

WHEREAS, in consideration of, and in exchange for, the promises and mutual understandings contained herein, and intending to be bound legally hereby, Expert Car Care, Inc and the department, by their authorized representatives, have agreed to the execution of this Agreement.

NOW, THEREFORE, based upon the above recitals and the terms and conditions set forth below, Expert Car Care, Inc and the department agree as follows:

I. Parties Bound

The department and Expert Car Care, Inc each have consented to the following Agreement, entered into pursuant to sec.75.105, Wis. Stats.

II. Work to be Performed

All work to be performed by Expert Car Care, Inc pursuant to this Agreement shall be conducted in accordance with ch. 292, Wis Stats., and the Ch. NR 700 Administrative Rule series, including Chapters NR 716, 720, 722, 724 and 726, Wis. Adm. Code and other applicable Administrative Rules and Statutes. The work performed shall be conducted in compliance with the timeframes established in the Ch. NR 700, Wis. Admin. Code, series (see Attachment A, PUB-RR-967), and in site-specific correspondence from the department.

III. Submission of Documents

Documents, including reports, plans and correspondence submitted pursuant to this Agreement shall be submitted to the department according to sec. NR 700.11, Wis. Adm. Code. Copies of documents submitted to the department should be sent to the following address, or to such other address(es) as the parties agree to hereafter:

Greg Michael, Hydrogeologist
Remediation and Redevelopment SER
Wisconsin Department of Natural Resources
2300 N Dr. Martin Luther King Jr. Drive, Milwaukee, WI 53212
(262) 574-2176 | Greg.Michael@Wisconsin.gov

IV. Site Access

The employees and authorized representatives of the department shall have the authority to enter the site to inspect the project and shall have access to all project records at all reasonable times for any purpose relating to the implementation of this Agreement. These may include but are not

limited to: inspecting progress of the site work by Expert Car Care, Inc; conducting environmental testing; verifying data, etc. Expert Car Care, Inc shall honor all reasonable requests for such access by the department or its authorized representatives.

V. Fees

Expert Car Care, Inc agrees to reimburse the department for any costs incurred by the department for its oversight activities under this Agreement. Fees shall be paid as provided in Ch. NR 749, Wis. Adm. Code.

VI. Effective Date

This Agreement shall be executed by Expert Car Care, Inc prior to being executed by the department. The effective date of the Agreement shall be the later of the dates on which the department signs and dates the Agreement and the date Expert Car Care, Inc acquires the property.

VII. Conditions Under Which Agreement is Voided

This Agreement shall be null and void and the parties shall not be bound by the terms of the Agreement if Expert Car Care, Inc does not acquire title to the property; if the governing body of the county does not cancel all of the unpaid real property taxes for which a tax certificate has been issued, plus interest and penalties on those taxes, on the property, or a portion of the unpaid real property taxes that is acceptable to Expert Car Care, Inc.; or if the department determines that Expert Car Care, Inc., failed to conduct the necessary response actions in accordance with the requirements and timeframes established in the Ch. NR 700, Wis. Admin. Code, series.

VIII. Amendment of the Agreement

In addition to the procedures set forth above, this Agreement may be amended by mutual written agreement of the department and Expert Car Care, Inc.

WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By:

Date:

Darsi Foss, Director
Bureau for Remediation and Redevelopment Program

EXPERT CAR CARE, INC

By:

Date:

Benjamin Marjamaa, Owner

limited to: inspecting progress of the site work by Expert Car Care, Inc; conducting environmental testing; verifying data, etc. Expert Car Care, Inc shall honor all reasonable requests for such access by the department or its authorized representatives.

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This Agreement shall be executed by Expert Car Care, Inc prior to being executed by the department. The effective date of the Agreement shall be the later of the dates on which the department signs and dates the Agreement and the date Expert Car Care, Inc acquires the property.

VII. Conditions Under Which Agreement is Voided

This Agreement shall be null and void and the parties shall not be bound by the terms of the Agreement if Expert Car Care, Inc does not acquire title to the property; if the governing body of the county does not cancel all of the unpaid real property taxes for which a tax certificate has been issued, plus interest and penalties on those taxes, on the property, or a portion of the unpaid real property taxes that is acceptable to Expert Car Care, Inc.; or if the department determines that Expert Car Care, Inc., failed to conduct the necessary response actions in accordance with the requirements and timeframes established in the Ch. NR 700, Wis. Admin. Code, series.

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In addition to the procedures set forth above, this Agreement may be amended by mutual written agreement of the department and Expert Car Care, Inc.

WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By: *Darsi Foss*

Date: *6-3-15*

Darsi Foss, Director
Bureau for Remediation and Redevelopment Program

EXPERT CAR CARE, INC

By: *Benjamin Marjamaa*

Date: *6-3-15*

Benjamin Marjamaa, Owner

