

**Notice:** This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

**NOTE:** Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

**Notification of Property Owners and Occupants:**

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

**Site Information**

Site Name		DNR ID # (BRRTS #)	
Blackhawk Drycleaners		02-12-552357	
Address	City	State	ZIP Code
700 East Blackhawk Avenue	Prairie du Chien	WI	53821

**Responsible Party**

The person(s) responsible for completing this environmental investigation is:

Property Owner

Redevelopment Authority (RDA) of the City of Prairie du Chien

Address	City	State	ZIP Code
P.O. Box 324	Prairie du Chien	WI	53821
Contact Person	Phone Number (include area code)		
Chad Abram	(608) 326-6406		

Person or company that collected samples

SCS Engineers

**Sample Results (Results Attached)**

Reason for Sampling:  Routine  Other (define) Characterization for materials management

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil?		In Groundwater?	
	Yes	No	Yes	No
Gasoline	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Diesel or Fuel Oil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Solvents	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Heavy Metals	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pesticides	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other: _____	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

This sampling event included sampling of a drinking water well. <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, the sampled drinking water well had detectable contaminants. <input type="radio"/> Yes <input type="radio"/> No

**Contaminants in Vapor**

	Yes	No
Indoor Air	<input type="radio"/>	<input type="radio"/>
Sub-slab	<input type="radio"/>	<input type="radio"/>
Exterior Soil Gas	<input checked="" type="radio"/>	<input type="radio"/>

# Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

Page 2 of 2

## Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

**You are not identified as the person that is responsible for this contamination.** However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

**Option for written exemption:** You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a \$700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: [dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf](http://dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf).

## Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

### Environmental Consultant

Company Name		Contact Person Last Name		First Name	
SCS Engineers		Langdon		Robert	
Address			City	State	ZIP Code
2830 Dairy Drive			Madison	WI	53718
Phone # (inc. area code)	Email				
(608) 212-3995	rlangdon@scsengineers.com				

Select which agency:  Natural Resources       Agriculture, Trade and Consumer Protection

### State of Wisconsin Department of Natural Resources

Contact Person Last Name		First Name		Phone # (inc. area code)	
Vitale		Matt		(715) 492-1222	
Address			City	State	ZIP Code
1300 West Clairemont Avenue			Eau Claire	WI	54701-6127
Email					
Matthew.Vitale@wisconsin.gov					



02/22/2024 10:00 AM

PROJECT NO. 2522094.00	DRAWN BY: KP
DRAWN: 04/05/2021	CHECKED BY: MRH
REVISED: 09/23/2021	APPROVED BY: REL 09/29/2021
PRAIRIE DU CHIEN REDEVELOPMENT AUTHORITY	
CLIENT	
<b>SCS ENGINEERS</b> 2830 DARTY DRIVE MADISON, WI 53718-6751 PHONE: (608) 244-2838	
ENGINEER	
BLACKHAWK JUNCTION REDEVELOPMENT 700 EAST BLACKHAWK AVENUE PRAIRIE DU CHIEN, WISCONSIN	
SITE PLAN	
FIGURE 2	

LEGEND

- SITE BOUNDARY
- - - FORMER DRY CLEANERS BUILDING (APPROXIMATE)
- CTV CABLE TELEVISION (BURIED)
- UE ELECTRIC (BURIED)
- FO FIBER OPTIC (BURIED)
- G GAS MAIN (BURIED)
- OH OVERHEAD UTILITY
- SA SANITARY SEWER (BURIED)
- ST STORM SEWER (BURIED)
- T TELEPHONE (BURIED)
- W WATER MAIN (BURIED)
- MANHOLE
- ⊕ STORM INLET
- ⊕ UTILITY POLE
- ⊕ TELEPHONE PEDESTAL
- ⊕ TRANSFORMER
- ⊕ FIRE HYDRANT
- ⊕ SOIL BORING (BAY WEST, 2020)
- ⊕ SOIL BORING (AYRES, 2009/2010)
- ⊕ SOIL BORING (SCS, 2021)
- ⊕ MONITORING WELL (BAY WEST, 2020)
- ⊕ ABANDONED MONITORING WELL (ADVENT, 1991)
- ⊕ MONITORING WELL (SCS, 2021)
- ⊕ PIEZOMETER (SCS, 2021)

NOTES:

1. SEPTEMBER 2018 AERIAL PHOTOGRAPH SOURCES: ESRI, DIGITALGLOBE, GEODEY, I-CUBED, USDA FSA, USGS, AEX, GETMAPPING, AERGRID, IGN, IGP, SWISSTOPO, AND THE GIS USER COMMUNITY.
2. BAY WEST MONITORING WELLS AND AYRES AND BAY WEST SOIL BORINGS BASED ON BAY WEST FIGURE 1, SITE MAP WITH MONITORING WELL LOCATIONS DATED JANUARY 27, 2021.
3. ABANDONED MONITORING WELLS (ADVENT) FROM ADVENT ENVIRONMENTAL SERVICES OVERLAY OF WELL LOCATION MAP DATED SEPTEMBER 13, 1991.
4. UTILITY LOCATIONS FROM VERBICHER EXISTING CONDITIONS DRAWING DATED MARCH 7, 2021, STORM SEWER SYSTEM DRAWING DATED MARCH 18, 2019, AND SANITARY LATERAL SYSTEM DRAWING DATED MARCH 2, 2020.
5. BORING AND WELL LOCATIONS ARE APPROXIMATE.

**Table 1. Soil Analytical Results Summary - VOCs and DRO**  
**Blackhawk Junction - Prairie du Chien, WI / SCS Engineers Project #25221094.00**  
 (Results are in µg/kg, except where otherwise noted)

Sample	Date	Depth (feet)	PID (ppm)	Lab Notes	DRO (mg/kg)	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	VC	Other VOCs
GP-1	4/16/2009	8-10	1.5	--	NA	<9	NA	NA	NA	NA	ND
	4/16/2009	20-22	3	--	NA	<9	NA	NA	NA	NA	ND
GP-2	4/16/2009	12-14	4	--	NA	<9	NA	NA	NA	NA	ND
	4/16/2009	20-22	48	--	NA	<9	NA	NA	NA	NA	ND
GP-3	4/16/2009	10-12	4	--	NA	<u>16</u>	NA	NA	NA	NA	ND
	4/16/2009	20-22	2	--	NA	<u>59</u>	NA	NA	NA	NA	ND
GP-4	7/24/2009	4-6	5	--	NA	<9	NA	NA	NA	NA	ND
	7/24/2009	20-22	5	--	NA	<u>32</u>	NA	NA	NA	NA	ND
GP-6	2/17/2010	2-4	2	--	NA	<9.2	NA	NA	NA	NA	ND
	2/17/2010	24-26	1.5	--	NA	<u>150</u>	NA	NA	NA	NA	ND
GP-7	2/17/2010	2-4	2	--	NA	<u>310</u>	NA	NA	NA	NA	ND
	2/17/2010	22-24	1.5	--	NA	<9	NA	NA	NA	NA	ND
SB-01-SS	3/10/2020	23-25	<2	--	NA	<29.5	<26.2	<17.3	<28.5	<12.4	ND
SB-02-SS	3/10/2020	23-25	<2	--	NA	<30.0	<26.7	<17.6	<29.0	<12.6	ND
SB-03-SS	3/10/2020	23-25	<2	--	NA	<u>29.8</u> J	<26.1	<17.2	<28.4	<12.3	ND
SB-04-SS	3/10/2020	23-25	<2	--	NA	<28.3	<25.2	<16.6	<27.3	<11.8	ND
SB-05-SS	3/11/2020	4-8	<2	--	<3.5	<30.1	<26.8	<17.7	<29.1	<12.6	ND
SB-06-SS	3/11/2020	4-8	<2	--	<3.5	<28.2	<25.1	<16.6	<27.3	<11.8	ND
SB-07-SS	3/11/2020	4-8	<2	--	<u>7.1</u> J	<27.6	<24.6	<16.2	<26.7	<11.6	ND
SB-08-SS	3/11/2020	4-8	<2	--	<2.8	<25.4	<22.6	<14.9	<24.6	<10.7	ND
DP-1	9/20/2021	3-4	0.0	--	NA	<25.3	<24.4	<13.9	<14.1	<13.2	ND
	9/20/2021	7-8	0.0	--	NA	<20.6	<19.9	<11.4	<11.5	<10.7	ND
DP-2	9/20/2021	3-4	0.0	--	NA	<21.4	<20.7	<11.8	<11.9	<11.2	ND
	9/20/2021	7-8	0.0	--	NA	<20.9	<20.1	<11.5	<11.6	<10.9	ND
DP-3	9/20/2021	2-4	0.0	--	NA	<21.2	<20.5	<11.7	<11.8	<11.1	ND
	9/20/2021	7-8	0.0	--	NA	<21.3	<20.5	<11.7	<11.8	<11.1	ND
DP-4	9/20/2021	3-4	0.9	--	NA	<23.7	<22.8	<13.0	<13.2	<12.3	ND

**Table 1. Soil Analytical Results Summary - VOCs and DRO**  
**Blackhawk Junction - Prairie du Chien, WI / SCS Engineers Project #25221094.00**  
 (Results are in µg/kg, except where otherwise noted)

Sample	Date	Depth (feet)	PID (ppm)	Lab Notes	DRO (mg/kg)	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	VC	Other VOCs
	9/20/2021	7-8	1.1	--	NA	<13.7	<13.2	<7.6	<7.6	<7.1	ND
Trip Blank	3/11/2020	--	--	--	NA	<23.7	<21.1	<13.9	<22.9	<9.9	ND
	9/20/2021	--	--	--	NA	<19.4	<18.7	<10.7	<10.8	<10.1	ND
NR 720 Groundwater Pathway RCLs with a Wisconsin-Default Dilution Factor of 2					NE	4.5	3.6	41.2	62.6	0.1	
NR 720 Non-Industrial Direct Contact RCLs					NE	33,000	1,300	156,000	1,560,000	67	
NR 720 Industrial Direct Contact RCLs					NE	145,000	8,410	2,340,000	1,850,000	2,080	
CAS No.					68334-30-5	127-18-4	79-01-6	156-59-2	156-60-5	75-01-4	

Abbreviations:

µg/kg = micrograms per kilogram or parts per billion (ppb)  
 mg/kg = milligrams per kilogram or parts per million (ppm)  
 CAS No. = Chemical Abstracts Service Number  
 RCLs = Residual Contaminant Levels

DRO = Diesel Range Organics  
 PID = Photoionization Detector  
 ppm = PID measured in ppm as isobutylene  
 VOCs = Volatile Organic Compounds

PCE = Tetrachloroethene  
 TCE = Trichloroethene  
 DCE = Dichloroethene  
 VC = Vinyl Chloride

-- = Not Applicable  
 NA = Not Analyzed  
 ND = Not Detected

Notes:

**Bold+underlined** values exceed an NR 720 RCL, as of December 2018.

2009 and 2010 sample results from Ayers Associates Contamination Assessment reports (dated May 18, 2009 and March 18, 2010) available on Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW).

2020 sample results from April 23, 2020, Bay West LLC Phase II Environmental Site Assessment Report available on BOTW.

9/20/2021 samples collected by SCS Engineers.

Laboratory Notes/Qualifiers:

J = Estimated concentration at or above the limit of detection (LOD) and below the limit of quantitation (LOQ).

Created by: LMH Date: 9/29/2021  
 Last revision by: REL Date: 10/7/2021  
 Checked by: LMH Date: 10/8/2021  
 Proj Mgr QA/QC: REL Date: 10/13/2021

I:\25221094.00\Data and Calculations\Tables\[Table 1\_Soil Analytical Results Summary-VOCs and DRO.xlsx]Soil\_Drycleaner

September 22, 2021

Rob Langdon  
SCS ENGINEERS  
2830 Dairy Drive  
Madison, WI 53718

RE: Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

Dear Rob Langdon:

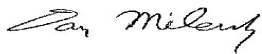
Enclosed are the analytical results for sample(s) received by the laboratory on September 21, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

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

Sincerely,



Dan Milewsky  
dan.milewsky@pacelabs.com  
(920)469-2436  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

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### **Pace Analytical Services Green Bay**

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40233583001	DP-1 3-4'	Solid	09/20/21 10:30	09/21/21 08:35
40233583002	DP-1 7-8'	Solid	09/20/21 10:30	09/21/21 08:35
40233583003	DP-2 3-4'	Solid	09/20/21 10:45	09/21/21 08:35
40233583004	DP-2 7-8'	Solid	09/20/21 10:45	09/21/21 08:35
40233583005	DP-3 2-4'	Solid	09/20/21 11:05	09/21/21 08:35
40233583006	DP-3 7-8'	Solid	09/20/21 11:05	09/21/21 08:35
40233583007	DP-4 3-4'	Solid	09/20/21 11:45	09/21/21 08:35
40233583008	DP-4 7-8'	Solid	09/20/21 11:45	09/21/21 08:35
40233583009	TRIP BLANK	Solid	09/20/21 00:00	09/21/21 08:35

## REPORT OF LABORATORY ANALYSIS

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### SAMPLE ANALYTE COUNT

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40233583001	DP-1 3-4'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583002	DP-1 7-8'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583003	DP-2 3-4'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583004	DP-2 7-8'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583005	DP-3 2-4'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583006	DP-3 7-8'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583007	DP-4 3-4'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583008	DP-4 7-8'	EPA 8260	ALD	63	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40233583009	TRIP BLANK	EPA 8260	ALD	63	PASI-G

PASI-G = Pace Analytical Services - Green Bay

### REPORT OF LABORATORY ANALYSIS

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### SUMMARY OF DETECTION

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40233583001</b>	<b>DP-1 3-4'</b>					
ASTM D2974-87	Percent Moisture	13.2	%	0.10	09/21/21 13:17	
<b>40233583002</b>	<b>DP-1 7-8'</b>					
ASTM D2974-87	Percent Moisture	3.0	%	0.10	09/21/21 13:17	
<b>40233583003</b>	<b>DP-2 3-4'</b>					
ASTM D2974-87	Percent Moisture	5.0	%	0.10	09/21/21 13:17	
<b>40233583004</b>	<b>DP-2 7-8'</b>					
ASTM D2974-87	Percent Moisture	3.6	%	0.10	09/21/21 13:17	
<b>40233583005</b>	<b>DP-3 2-4'</b>					
ASTM D2974-87	Percent Moisture	4.5	%	0.10	09/21/21 13:17	
<b>40233583006</b>	<b>DP-3 7-8'</b>					
ASTM D2974-87	Percent Moisture	4.6	%	0.10	09/21/21 13:17	
<b>40233583007</b>	<b>DP-4 3-4'</b>					
ASTM D2974-87	Percent Moisture	9.9	%	0.10	09/21/21 13:17	
<b>40233583008</b>	<b>DP-4 7-8'</b>					
ASTM D2974-87	Percent Moisture	3.0	%	0.10	09/21/21 13:17	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-1 3-4' Lab ID: 40233583001** Collected: 09/20/21 10:30 Received: 09/21/21 08:35 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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.5	ug/kg	26.1	15.5	1	09/21/21 12:00	09/22/21 00:56	71-43-2	
Bromobenzene	<25.4	ug/kg	65.2	25.4	1	09/21/21 12:00	09/22/21 00:56	108-86-1	
Bromochloromethane	<17.9	ug/kg	65.2	17.9	1	09/21/21 12:00	09/22/21 00:56	74-97-5	
Bromodichloromethane	<15.5	ug/kg	65.2	15.5	1	09/21/21 12:00	09/22/21 00:56	75-27-4	
Bromoform	<287	ug/kg	326	287	1	09/21/21 12:00	09/22/21 00:56	75-25-2	
Bromomethane	<91.4	ug/kg	326	91.4	1	09/21/21 12:00	09/22/21 00:56	74-83-9	
n-Butylbenzene	<29.9	ug/kg	65.2	29.9	1	09/21/21 12:00	09/22/21 00:56	104-51-8	
sec-Butylbenzene	<15.9	ug/kg	65.2	15.9	1	09/21/21 12:00	09/22/21 00:56	135-98-8	
tert-Butylbenzene	<20.5	ug/kg	65.2	20.5	1	09/21/21 12:00	09/22/21 00:56	98-06-6	
Carbon tetrachloride	<14.3	ug/kg	65.2	14.3	1	09/21/21 12:00	09/22/21 00:56	56-23-5	
Chlorobenzene	<7.8	ug/kg	65.2	7.8	1	09/21/21 12:00	09/22/21 00:56	108-90-7	
Chloroethane	<27.5	ug/kg	326	27.5	1	09/21/21 12:00	09/22/21 00:56	75-00-3	
Chloroform	<46.7	ug/kg	326	46.7	1	09/21/21 12:00	09/22/21 00:56	67-66-3	
Chloromethane	<24.8	ug/kg	65.2	24.8	1	09/21/21 12:00	09/22/21 00:56	74-87-3	
2-Chlorotoluene	<21.1	ug/kg	65.2	21.1	1	09/21/21 12:00	09/22/21 00:56	95-49-8	
4-Chlorotoluene	<24.8	ug/kg	65.2	24.8	1	09/21/21 12:00	09/22/21 00:56	106-43-4	
1,2-Dibromo-3-chloropropane	<50.6	ug/kg	326	50.6	1	09/21/21 12:00	09/22/21 00:56	96-12-8	
Dibromochloromethane	<223	ug/kg	326	223	1	09/21/21 12:00	09/22/21 00:56	124-48-1	
1,2-Dibromoethane (EDB)	<17.9	ug/kg	65.2	17.9	1	09/21/21 12:00	09/22/21 00:56	106-93-4	
Dibromomethane	<19.3	ug/kg	65.2	19.3	1	09/21/21 12:00	09/22/21 00:56	74-95-3	
1,2-Dichlorobenzene	<20.2	ug/kg	65.2	20.2	1	09/21/21 12:00	09/22/21 00:56	95-50-1	
1,3-Dichlorobenzene	<17.9	ug/kg	65.2	17.9	1	09/21/21 12:00	09/22/21 00:56	541-73-1	
1,4-Dichlorobenzene	<17.9	ug/kg	65.2	17.9	1	09/21/21 12:00	09/22/21 00:56	106-46-7	
Dichlorodifluoromethane	<28.0	ug/kg	65.2	28.0	1	09/21/21 12:00	09/22/21 00:56	75-71-8	
1,1-Dichloroethane	<16.7	ug/kg	65.2	16.7	1	09/21/21 12:00	09/22/21 00:56	75-34-3	
1,2-Dichloroethane	<15.0	ug/kg	65.2	15.0	1	09/21/21 12:00	09/22/21 00:56	107-06-2	
1,1-Dichloroethene	<21.6	ug/kg	65.2	21.6	1	09/21/21 12:00	09/22/21 00:56	75-35-4	
cis-1,2-Dichloroethene	<13.9	ug/kg	65.2	13.9	1	09/21/21 12:00	09/22/21 00:56	156-59-2	
trans-1,2-Dichloroethene	<14.1	ug/kg	65.2	14.1	1	09/21/21 12:00	09/22/21 00:56	156-60-5	
1,2-Dichloropropane	<15.5	ug/kg	65.2	15.5	1	09/21/21 12:00	09/22/21 00:56	78-87-5	
1,3-Dichloropropane	<14.2	ug/kg	65.2	14.2	1	09/21/21 12:00	09/22/21 00:56	142-28-9	
2,2-Dichloropropane	<17.6	ug/kg	65.2	17.6	1	09/21/21 12:00	09/22/21 00:56	594-20-7	
1,1-Dichloropropene	<21.1	ug/kg	65.2	21.1	1	09/21/21 12:00	09/22/21 00:56	563-58-6	
cis-1,3-Dichloropropene	<43.0	ug/kg	326	43.0	1	09/21/21 12:00	09/22/21 00:56	10061-01-5	
trans-1,3-Dichloropropene	<186	ug/kg	326	186	1	09/21/21 12:00	09/22/21 00:56	10061-02-6	
Diisopropyl ether	<16.2	ug/kg	65.2	16.2	1	09/21/21 12:00	09/22/21 00:56	108-20-3	
Ethylbenzene	<15.5	ug/kg	65.2	15.5	1	09/21/21 12:00	09/22/21 00:56	100-41-4	
Hexachloro-1,3-butadiene	<130	ug/kg	326	130	1	09/21/21 12:00	09/22/21 00:56	87-68-3	
Isopropylbenzene (Cumene)	<17.6	ug/kg	65.2	17.6	1	09/21/21 12:00	09/22/21 00:56	98-82-8	
p-Isopropyltoluene	<19.8	ug/kg	65.2	19.8	1	09/21/21 12:00	09/22/21 00:56	99-87-6	
Methylene Chloride	<18.1	ug/kg	65.2	18.1	1	09/21/21 12:00	09/22/21 00:56	75-09-2	
Methyl-tert-butyl ether	<19.2	ug/kg	65.2	19.2	1	09/21/21 12:00	09/22/21 00:56	1634-04-4	
Naphthalene	<20.3	ug/kg	326	20.3	1	09/21/21 12:00	09/22/21 00:56	91-20-3	
n-Propylbenzene	<15.6	ug/kg	65.2	15.6	1	09/21/21 12:00	09/22/21 00:56	103-65-1	

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-1 3-4' Lab ID: 40233583001** Collected: 09/20/21 10:30 Received: 09/21/21 08:35 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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<16.7	ug/kg	65.2	16.7	1	09/21/21 12:00	09/22/21 00:56	100-42-5	
1,1,1,2-Tetrachloroethane	<15.6	ug/kg	65.2	15.6	1	09/21/21 12:00	09/22/21 00:56	630-20-6	
1,1,1,2-Tetrachloroethane	<23.6	ug/kg	65.2	23.6	1	09/21/21 12:00	09/22/21 00:56	79-34-5	
Tetrachloroethene	<25.3	ug/kg	65.2	25.3	1	09/21/21 12:00	09/22/21 00:56	127-18-4	
Toluene	<16.4	ug/kg	65.2	16.4	1	09/21/21 12:00	09/22/21 00:56	108-88-3	
1,2,3-Trichlorobenzene	<72.6	ug/kg	326	72.6	1	09/21/21 12:00	09/22/21 00:56	87-61-6	
1,2,4-Trichlorobenzene	<53.7	ug/kg	326	53.7	1	09/21/21 12:00	09/22/21 00:56	120-82-1	
1,1,1-Trichloroethane	<16.7	ug/kg	65.2	16.7	1	09/21/21 12:00	09/22/21 00:56	71-55-6	
1,1,2-Trichloroethane	<23.7	ug/kg	65.2	23.7	1	09/21/21 12:00	09/22/21 00:56	79-00-5	
Trichloroethene	<24.4	ug/kg	65.2	24.4	1	09/21/21 12:00	09/22/21 00:56	79-01-6	
Trichlorofluoromethane	<18.9	ug/kg	65.2	18.9	1	09/21/21 12:00	09/22/21 00:56	75-69-4	
1,2,3-Trichloropropane	<31.7	ug/kg	65.2	31.7	1	09/21/21 12:00	09/22/21 00:56	96-18-4	
1,2,4-Trimethylbenzene	<19.4	ug/kg	65.2	19.4	1	09/21/21 12:00	09/22/21 00:56	95-63-6	
1,3,5-Trimethylbenzene	<21.0	ug/kg	65.2	21.0	1	09/21/21 12:00	09/22/21 00:56	108-67-8	
Vinyl chloride	<13.2	ug/kg	65.2	13.2	1	09/21/21 12:00	09/22/21 00:56	75-01-4	
Xylene (Total)	<47.1	ug/kg	196	47.1	1	09/21/21 12:00	09/22/21 00:56	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	123	%	67-159		1	09/21/21 12:00	09/22/21 00:56	2037-26-5	
4-Bromofluorobenzene (S)	136	%	66-153		1	09/21/21 12:00	09/22/21 00:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	126	%	82-158		1	09/21/21 12:00	09/22/21 00:56	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	13.2	%	0.10	0.10	1		09/21/21 13:17		

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-1 7-8' Lab ID: 40233583002** Collected: 09/20/21 10:30 Received: 09/21/21 08:35 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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.6	ug/kg	21.2	12.6	1	09/21/21 12:00	09/21/21 22:40	71-43-2	
Bromobenzene	<20.7	ug/kg	53.1	20.7	1	09/21/21 12:00	09/21/21 22:40	108-86-1	
Bromochloromethane	<14.6	ug/kg	53.1	14.6	1	09/21/21 12:00	09/21/21 22:40	74-97-5	
Bromodichloromethane	<12.6	ug/kg	53.1	12.6	1	09/21/21 12:00	09/21/21 22:40	75-27-4	
Bromoform	<234	ug/kg	266	234	1	09/21/21 12:00	09/21/21 22:40	75-25-2	
Bromomethane	<74.5	ug/kg	266	74.5	1	09/21/21 12:00	09/21/21 22:40	74-83-9	
n-Butylbenzene	<24.3	ug/kg	53.1	24.3	1	09/21/21 12:00	09/21/21 22:40	104-51-8	
sec-Butylbenzene	<13.0	ug/kg	53.1	13.0	1	09/21/21 12:00	09/21/21 22:40	135-98-8	
tert-Butylbenzene	<16.7	ug/kg	53.1	16.7	1	09/21/21 12:00	09/21/21 22:40	98-06-6	
Carbon tetrachloride	<11.7	ug/kg	53.1	11.7	1	09/21/21 12:00	09/21/21 22:40	56-23-5	
Chlorobenzene	<6.4	ug/kg	53.1	6.4	1	09/21/21 12:00	09/21/21 22:40	108-90-7	
Chloroethane	<22.4	ug/kg	266	22.4	1	09/21/21 12:00	09/21/21 22:40	75-00-3	
Chloroform	<38.0	ug/kg	266	38.0	1	09/21/21 12:00	09/21/21 22:40	67-66-3	
Chloromethane	<20.2	ug/kg	53.1	20.2	1	09/21/21 12:00	09/21/21 22:40	74-87-3	
2-Chlorotoluene	<17.2	ug/kg	53.1	17.2	1	09/21/21 12:00	09/21/21 22:40	95-49-8	
4-Chlorotoluene	<20.2	ug/kg	53.1	20.2	1	09/21/21 12:00	09/21/21 22:40	106-43-4	
1,2-Dibromo-3-chloropropane	<41.2	ug/kg	266	41.2	1	09/21/21 12:00	09/21/21 22:40	96-12-8	
Dibromochloromethane	<182	ug/kg	266	182	1	09/21/21 12:00	09/21/21 22:40	124-48-1	
1,2-Dibromoethane (EDB)	<14.6	ug/kg	53.1	14.6	1	09/21/21 12:00	09/21/21 22:40	106-93-4	
Dibromomethane	<15.7	ug/kg	53.1	15.7	1	09/21/21 12:00	09/21/21 22:40	74-95-3	
1,2-Dichlorobenzene	<16.5	ug/kg	53.1	16.5	1	09/21/21 12:00	09/21/21 22:40	95-50-1	
1,3-Dichlorobenzene	<14.6	ug/kg	53.1	14.6	1	09/21/21 12:00	09/21/21 22:40	541-73-1	
1,4-Dichlorobenzene	<14.6	ug/kg	53.1	14.6	1	09/21/21 12:00	09/21/21 22:40	106-46-7	
Dichlorodifluoromethane	<22.8	ug/kg	53.1	22.8	1	09/21/21 12:00	09/21/21 22:40	75-71-8	
1,1-Dichloroethane	<13.6	ug/kg	53.1	13.6	1	09/21/21 12:00	09/21/21 22:40	75-34-3	
1,2-Dichloroethane	<12.2	ug/kg	53.1	12.2	1	09/21/21 12:00	09/21/21 22:40	107-06-2	
1,1-Dichloroethene	<17.6	ug/kg	53.1	17.6	1	09/21/21 12:00	09/21/21 22:40	75-35-4	
cis-1,2-Dichloroethene	<11.4	ug/kg	53.1	11.4	1	09/21/21 12:00	09/21/21 22:40	156-59-2	
trans-1,2-Dichloroethene	<11.5	ug/kg	53.1	11.5	1	09/21/21 12:00	09/21/21 22:40	156-60-5	
1,2-Dichloropropane	<12.6	ug/kg	53.1	12.6	1	09/21/21 12:00	09/21/21 22:40	78-87-5	
1,3-Dichloropropane	<11.6	ug/kg	53.1	11.6	1	09/21/21 12:00	09/21/21 22:40	142-28-9	
2,2-Dichloropropane	<14.3	ug/kg	53.1	14.3	1	09/21/21 12:00	09/21/21 22:40	594-20-7	
1,1-Dichloropropene	<17.2	ug/kg	53.1	17.2	1	09/21/21 12:00	09/21/21 22:40	563-58-6	
cis-1,3-Dichloropropene	<35.1	ug/kg	266	35.1	1	09/21/21 12:00	09/21/21 22:40	10061-01-5	
trans-1,3-Dichloropropene	<152	ug/kg	266	152	1	09/21/21 12:00	09/21/21 22:40	10061-02-6	
Diisopropyl ether	<13.2	ug/kg	53.1	13.2	1	09/21/21 12:00	09/21/21 22:40	108-20-3	
Ethylbenzene	<12.6	ug/kg	53.1	12.6	1	09/21/21 12:00	09/21/21 22:40	100-41-4	
Hexachloro-1,3-butadiene	<106	ug/kg	266	106	1	09/21/21 12:00	09/21/21 22:40	87-68-3	
Isopropylbenzene (Cumene)	<14.3	ug/kg	53.1	14.3	1	09/21/21 12:00	09/21/21 22:40	98-82-8	
p-Isopropyltoluene	<16.1	ug/kg	53.1	16.1	1	09/21/21 12:00	09/21/21 22:40	99-87-6	
Methylene Chloride	<14.8	ug/kg	53.1	14.8	1	09/21/21 12:00	09/21/21 22:40	75-09-2	
Methyl-tert-butyl ether	<15.6	ug/kg	53.1	15.6	1	09/21/21 12:00	09/21/21 22:40	1634-04-4	
Naphthalene	<16.6	ug/kg	266	16.6	1	09/21/21 12:00	09/21/21 22:40	91-20-3	
n-Propylbenzene	<12.7	ug/kg	53.1	12.7	1	09/21/21 12:00	09/21/21 22:40	103-65-1	

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample:** DP-1 7-8' **Lab ID:** 40233583002 **Collected:** 09/20/21 10:30 **Received:** 09/21/21 08:35 **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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<13.6	ug/kg	53.1	13.6	1	09/21/21 12:00	09/21/21 22:40	100-42-5	
1,1,1,2-Tetrachloroethane	<12.7	ug/kg	53.1	12.7	1	09/21/21 12:00	09/21/21 22:40	630-20-6	
1,1,1,2-Tetrachloroethane	<19.2	ug/kg	53.1	19.2	1	09/21/21 12:00	09/21/21 22:40	79-34-5	
Tetrachloroethene	<20.6	ug/kg	53.1	20.6	1	09/21/21 12:00	09/21/21 22:40	127-18-4	
Toluene	<13.4	ug/kg	53.1	13.4	1	09/21/21 12:00	09/21/21 22:40	108-88-3	
1,2,3-Trichlorobenzene	<59.2	ug/kg	266	59.2	1	09/21/21 12:00	09/21/21 22:40	87-61-6	
1,2,4-Trichlorobenzene	<43.8	ug/kg	266	43.8	1	09/21/21 12:00	09/21/21 22:40	120-82-1	
1,1,1-Trichloroethane	<13.6	ug/kg	53.1	13.6	1	09/21/21 12:00	09/21/21 22:40	71-55-6	
1,1,2-Trichloroethane	<19.3	ug/kg	53.1	19.3	1	09/21/21 12:00	09/21/21 22:40	79-00-5	
Trichloroethene	<19.9	ug/kg	53.1	19.9	1	09/21/21 12:00	09/21/21 22:40	79-01-6	
Trichlorofluoromethane	<15.4	ug/kg	53.1	15.4	1	09/21/21 12:00	09/21/21 22:40	75-69-4	
1,2,3-Trichloropropane	<25.8	ug/kg	53.1	25.8	1	09/21/21 12:00	09/21/21 22:40	96-18-4	
1,2,4-Trimethylbenzene	<15.8	ug/kg	53.1	15.8	1	09/21/21 12:00	09/21/21 22:40	95-63-6	
1,3,5-Trimethylbenzene	<17.1	ug/kg	53.1	17.1	1	09/21/21 12:00	09/21/21 22:40	108-67-8	
Vinyl chloride	<10.7	ug/kg	53.1	10.7	1	09/21/21 12:00	09/21/21 22:40	75-01-4	
Xylene (Total)	<38.3	ug/kg	159	38.3	1	09/21/21 12:00	09/21/21 22:40	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	129	%	67-159		1	09/21/21 12:00	09/21/21 22:40	2037-26-5	
4-Bromofluorobenzene (S)	132	%	66-153		1	09/21/21 12:00	09/21/21 22:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	126	%	82-158		1	09/21/21 12:00	09/21/21 22:40	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.0	%	0.10	0.10	1		09/21/21 13:17		

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

**Sample:** DP-2 3-4'      **Lab ID:** 40233583003      Collected: 09/20/21 10:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.1	ug/kg	22.1	13.1	1	09/21/21 12:00	09/22/21 01:16	71-43-2	
Bromobenzene	<21.5	ug/kg	55.2	21.5	1	09/21/21 12:00	09/22/21 01:16	108-86-1	
Bromochloromethane	<15.1	ug/kg	55.2	15.1	1	09/21/21 12:00	09/22/21 01:16	74-97-5	
Bromodichloromethane	<13.1	ug/kg	55.2	13.1	1	09/21/21 12:00	09/22/21 01:16	75-27-4	
Bromoform	<243	ug/kg	276	243	1	09/21/21 12:00	09/22/21 01:16	75-25-2	
Bromomethane	<77.4	ug/kg	276	77.4	1	09/21/21 12:00	09/22/21 01:16	74-83-9	
n-Butylbenzene	<25.3	ug/kg	55.2	25.3	1	09/21/21 12:00	09/22/21 01:16	104-51-8	
sec-Butylbenzene	<13.5	ug/kg	55.2	13.5	1	09/21/21 12:00	09/22/21 01:16	135-98-8	
tert-Butylbenzene	<17.3	ug/kg	55.2	17.3	1	09/21/21 12:00	09/22/21 01:16	98-06-6	
Carbon tetrachloride	<12.1	ug/kg	55.2	12.1	1	09/21/21 12:00	09/22/21 01:16	56-23-5	
Chlorobenzene	<6.6	ug/kg	55.2	6.6	1	09/21/21 12:00	09/22/21 01:16	108-90-7	
Chloroethane	<23.3	ug/kg	276	23.3	1	09/21/21 12:00	09/22/21 01:16	75-00-3	
Chloroform	<39.5	ug/kg	276	39.5	1	09/21/21 12:00	09/22/21 01:16	67-66-3	
Chloromethane	<21.0	ug/kg	55.2	21.0	1	09/21/21 12:00	09/22/21 01:16	74-87-3	
2-Chlorotoluene	<17.9	ug/kg	55.2	17.9	1	09/21/21 12:00	09/22/21 01:16	95-49-8	
4-Chlorotoluene	<21.0	ug/kg	55.2	21.0	1	09/21/21 12:00	09/22/21 01:16	106-43-4	
1,2-Dibromo-3-chloropropane	<42.9	ug/kg	276	42.9	1	09/21/21 12:00	09/22/21 01:16	96-12-8	
Dibromochloromethane	<189	ug/kg	276	189	1	09/21/21 12:00	09/22/21 01:16	124-48-1	
1,2-Dibromoethane (EDB)	<15.1	ug/kg	55.2	15.1	1	09/21/21 12:00	09/22/21 01:16	106-93-4	
Dibromomethane	<16.3	ug/kg	55.2	16.3	1	09/21/21 12:00	09/22/21 01:16	74-95-3	
1,2-Dichlorobenzene	<17.1	ug/kg	55.2	17.1	1	09/21/21 12:00	09/22/21 01:16	95-50-1	
1,3-Dichlorobenzene	<15.1	ug/kg	55.2	15.1	1	09/21/21 12:00	09/22/21 01:16	541-73-1	
1,4-Dichlorobenzene	<15.1	ug/kg	55.2	15.1	1	09/21/21 12:00	09/22/21 01:16	106-46-7	
Dichlorodifluoromethane	<23.7	ug/kg	55.2	23.7	1	09/21/21 12:00	09/22/21 01:16	75-71-8	
1,1-Dichloroethane	<14.1	ug/kg	55.2	14.1	1	09/21/21 12:00	09/22/21 01:16	75-34-3	
1,2-Dichloroethane	<12.7	ug/kg	55.2	12.7	1	09/21/21 12:00	09/22/21 01:16	107-06-2	
1,1-Dichloroethene	<18.3	ug/kg	55.2	18.3	1	09/21/21 12:00	09/22/21 01:16	75-35-4	
cis-1,2-Dichloroethene	<11.8	ug/kg	55.2	11.8	1	09/21/21 12:00	09/22/21 01:16	156-59-2	
trans-1,2-Dichloroethene	<11.9	ug/kg	55.2	11.9	1	09/21/21 12:00	09/22/21 01:16	156-60-5	
1,2-Dichloropropane	<13.1	ug/kg	55.2	13.1	1	09/21/21 12:00	09/22/21 01:16	78-87-5	
1,3-Dichloropropane	<12.0	ug/kg	55.2	12.0	1	09/21/21 12:00	09/22/21 01:16	142-28-9	
2,2-Dichloropropane	<14.9	ug/kg	55.2	14.9	1	09/21/21 12:00	09/22/21 01:16	594-20-7	
1,1-Dichloropropene	<17.9	ug/kg	55.2	17.9	1	09/21/21 12:00	09/22/21 01:16	563-58-6	
cis-1,3-Dichloropropene	<36.4	ug/kg	276	36.4	1	09/21/21 12:00	09/22/21 01:16	10061-01-5	
trans-1,3-Dichloropropene	<158	ug/kg	276	158	1	09/21/21 12:00	09/22/21 01:16	10061-02-6	
Diisopropyl ether	<13.7	ug/kg	55.2	13.7	1	09/21/21 12:00	09/22/21 01:16	108-20-3	
Ethylbenzene	<13.1	ug/kg	55.2	13.1	1	09/21/21 12:00	09/22/21 01:16	100-41-4	
Hexachloro-1,3-butadiene	<110	ug/kg	276	110	1	09/21/21 12:00	09/22/21 01:16	87-68-3	
Isopropylbenzene (Cumene)	<14.9	ug/kg	55.2	14.9	1	09/21/21 12:00	09/22/21 01:16	98-82-8	
p-Isopropyltoluene	<16.8	ug/kg	55.2	16.8	1	09/21/21 12:00	09/22/21 01:16	99-87-6	
Methylene Chloride	<15.4	ug/kg	55.2	15.4	1	09/21/21 12:00	09/22/21 01:16	75-09-2	
Methyl-tert-butyl ether	<16.2	ug/kg	55.2	16.2	1	09/21/21 12:00	09/22/21 01:16	1634-04-4	
Naphthalene	<17.2	ug/kg	276	17.2	1	09/21/21 12:00	09/22/21 01:16	91-20-3	
n-Propylbenzene	<13.3	ug/kg	55.2	13.3	1	09/21/21 12:00	09/22/21 01:16	103-65-1	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-2 3-4'**      **Lab ID: 40233583003**      Collected: 09/20/21 10:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260    Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<14.1	ug/kg	55.2	14.1	1	09/21/21 12:00	09/22/21 01:16	100-42-5	
1,1,1,2-Tetrachloroethane	<13.3	ug/kg	55.2	13.3	1	09/21/21 12:00	09/22/21 01:16	630-20-6	
1,1,1,2-Tetrachloroethane	<20.0	ug/kg	55.2	20.0	1	09/21/21 12:00	09/22/21 01:16	79-34-5	
Tetrachloroethene	<21.4	ug/kg	55.2	21.4	1	09/21/21 12:00	09/22/21 01:16	127-18-4	
Toluene	<13.9	ug/kg	55.2	13.9	1	09/21/21 12:00	09/22/21 01:16	108-88-3	
1,2,3-Trichlorobenzene	<61.5	ug/kg	276	61.5	1	09/21/21 12:00	09/22/21 01:16	87-61-6	
1,2,4-Trichlorobenzene	<45.5	ug/kg	276	45.5	1	09/21/21 12:00	09/22/21 01:16	120-82-1	
1,1,1-Trichloroethane	<14.1	ug/kg	55.2	14.1	1	09/21/21 12:00	09/22/21 01:16	71-55-6	
1,1,2-Trichloroethane	<20.1	ug/kg	55.2	20.1	1	09/21/21 12:00	09/22/21 01:16	79-00-5	
Trichloroethene	<20.7	ug/kg	55.2	20.7	1	09/21/21 12:00	09/22/21 01:16	79-01-6	
Trichlorofluoromethane	<16.0	ug/kg	55.2	16.0	1	09/21/21 12:00	09/22/21 01:16	75-69-4	
1,2,3-Trichloropropane	<26.8	ug/kg	55.2	26.8	1	09/21/21 12:00	09/22/21 01:16	96-18-4	
1,2,4-Trimethylbenzene	<16.5	ug/kg	55.2	16.5	1	09/21/21 12:00	09/22/21 01:16	95-63-6	
1,3,5-Trimethylbenzene	<17.8	ug/kg	55.2	17.8	1	09/21/21 12:00	09/22/21 01:16	108-67-8	
Vinyl chloride	<11.2	ug/kg	55.2	11.2	1	09/21/21 12:00	09/22/21 01:16	75-01-4	
Xylene (Total)	<39.9	ug/kg	166	39.9	1	09/21/21 12:00	09/22/21 01:16	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	112	%	67-159		1	09/21/21 12:00	09/22/21 01:16	2037-26-5	
4-Bromofluorobenzene (S)	116	%	66-153		1	09/21/21 12:00	09/22/21 01:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	82-158		1	09/21/21 12:00	09/22/21 01:16	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	5.0	%	0.10	0.10	1		09/21/21 13:17		

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-2 7-8' Lab ID: 40233583004** Collected: 09/20/21 10:45 Received: 09/21/21 08:35 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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.5	12.8	1	09/21/21 12:00	09/22/21 01:35	71-43-2	
Bromobenzene	<21.0	ug/kg	53.8	21.0	1	09/21/21 12:00	09/22/21 01:35	108-86-1	
Bromochloromethane	<14.7	ug/kg	53.8	14.7	1	09/21/21 12:00	09/22/21 01:35	74-97-5	
Bromodichloromethane	<12.8	ug/kg	53.8	12.8	1	09/21/21 12:00	09/22/21 01:35	75-27-4	
Bromoform	<237	ug/kg	269	237	1	09/21/21 12:00	09/22/21 01:35	75-25-2	
Bromomethane	<75.4	ug/kg	269	75.4	1	09/21/21 12:00	09/22/21 01:35	74-83-9	
n-Butylbenzene	<24.6	ug/kg	53.8	24.6	1	09/21/21 12:00	09/22/21 01:35	104-51-8	
sec-Butylbenzene	<13.1	ug/kg	53.8	13.1	1	09/21/21 12:00	09/22/21 01:35	135-98-8	
tert-Butylbenzene	<16.9	ug/kg	53.8	16.9	1	09/21/21 12:00	09/22/21 01:35	98-06-6	
Carbon tetrachloride	<11.8	ug/kg	53.8	11.8	1	09/21/21 12:00	09/22/21 01:35	56-23-5	
Chlorobenzene	<6.4	ug/kg	53.8	6.4	1	09/21/21 12:00	09/22/21 01:35	108-90-7	
Chloroethane	<22.7	ug/kg	269	22.7	1	09/21/21 12:00	09/22/21 01:35	75-00-3	
Chloroform	<38.5	ug/kg	269	38.5	1	09/21/21 12:00	09/22/21 01:35	67-66-3	
Chloromethane	<20.4	ug/kg	53.8	20.4	1	09/21/21 12:00	09/22/21 01:35	74-87-3	
2-Chlorotoluene	<17.4	ug/kg	53.8	17.4	1	09/21/21 12:00	09/22/21 01:35	95-49-8	
4-Chlorotoluene	<20.4	ug/kg	53.8	20.4	1	09/21/21 12:00	09/22/21 01:35	106-43-4	
1,2-Dibromo-3-chloropropane	<41.7	ug/kg	269	41.7	1	09/21/21 12:00	09/22/21 01:35	96-12-8	
Dibromochloromethane	<184	ug/kg	269	184	1	09/21/21 12:00	09/22/21 01:35	124-48-1	
1,2-Dibromoethane (EDB)	<14.7	ug/kg	53.8	14.7	1	09/21/21 12:00	09/22/21 01:35	106-93-4	
Dibromomethane	<15.9	ug/kg	53.8	15.9	1	09/21/21 12:00	09/22/21 01:35	74-95-3	
1,2-Dichlorobenzene	<16.7	ug/kg	53.8	16.7	1	09/21/21 12:00	09/22/21 01:35	95-50-1	
1,3-Dichlorobenzene	<14.7	ug/kg	53.8	14.7	1	09/21/21 12:00	09/22/21 01:35	541-73-1	
1,4-Dichlorobenzene	<14.7	ug/kg	53.8	14.7	1	09/21/21 12:00	09/22/21 01:35	106-46-7	
Dichlorodifluoromethane	<23.1	ug/kg	53.8	23.1	1	09/21/21 12:00	09/22/21 01:35	75-71-8	
1,1-Dichloroethane	<13.8	ug/kg	53.8	13.8	1	09/21/21 12:00	09/22/21 01:35	75-34-3	
1,2-Dichloroethane	<12.4	ug/kg	53.8	12.4	1	09/21/21 12:00	09/22/21 01:35	107-06-2	
1,1-Dichloroethene	<17.9	ug/kg	53.8	17.9	1	09/21/21 12:00	09/22/21 01:35	75-35-4	
cis-1,2-Dichloroethene	<11.5	ug/kg	53.8	11.5	1	09/21/21 12:00	09/22/21 01:35	156-59-2	
trans-1,2-Dichloroethene	<11.6	ug/kg	53.8	11.6	1	09/21/21 12:00	09/22/21 01:35	156-60-5	
1,2-Dichloropropane	<12.8	ug/kg	53.8	12.8	1	09/21/21 12:00	09/22/21 01:35	78-87-5	
1,3-Dichloropropane	<11.7	ug/kg	53.8	11.7	1	09/21/21 12:00	09/22/21 01:35	142-28-9	
2,2-Dichloropropane	<14.5	ug/kg	53.8	14.5	1	09/21/21 12:00	09/22/21 01:35	594-20-7	
1,1-Dichloropropene	<17.4	ug/kg	53.8	17.4	1	09/21/21 12:00	09/22/21 01:35	563-58-6	
cis-1,3-Dichloropropene	<35.5	ug/kg	269	35.5	1	09/21/21 12:00	09/22/21 01:35	10061-01-5	
trans-1,3-Dichloropropene	<154	ug/kg	269	154	1	09/21/21 12:00	09/22/21 01:35	10061-02-6	
Diisopropyl ether	<13.3	ug/kg	53.8	13.3	1	09/21/21 12:00	09/22/21 01:35	108-20-3	
Ethylbenzene	<12.8	ug/kg	53.8	12.8	1	09/21/21 12:00	09/22/21 01:35	100-41-4	
Hexachloro-1,3-butadiene	<107	ug/kg	269	107	1	09/21/21 12:00	09/22/21 01:35	87-68-3	
Isopropylbenzene (Cumene)	<14.5	ug/kg	53.8	14.5	1	09/21/21 12:00	09/22/21 01:35	98-82-8	
p-Isopropyltoluene	<16.4	ug/kg	53.8	16.4	1	09/21/21 12:00	09/22/21 01:35	99-87-6	
Methylene Chloride	<15.0	ug/kg	53.8	15.0	1	09/21/21 12:00	09/22/21 01:35	75-09-2	
Methyl-tert-butyl ether	<15.8	ug/kg	53.8	15.8	1	09/21/21 12:00	09/22/21 01:35	1634-04-4	
Naphthalene	<16.8	ug/kg	269	16.8	1	09/21/21 12:00	09/22/21 01:35	91-20-3	
n-Propylbenzene	<12.9	ug/kg	53.8	12.9	1	09/21/21 12:00	09/22/21 01:35	103-65-1	

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-2 7-8'**      **Lab ID: 40233583004**      Collected: 09/20/21 10:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<13.8	ug/kg	53.8	13.8	1	09/21/21 12:00	09/22/21 01:35	100-42-5	
1,1,1,2-Tetrachloroethane	<12.9	ug/kg	53.8	12.9	1	09/21/21 12:00	09/22/21 01:35	630-20-6	
1,1,1,2-Tetrachloroethane	<19.5	ug/kg	53.8	19.5	1	09/21/21 12:00	09/22/21 01:35	79-34-5	
Tetrachloroethene	<20.9	ug/kg	53.8	20.9	1	09/21/21 12:00	09/22/21 01:35	127-18-4	
Toluene	<13.6	ug/kg	53.8	13.6	1	09/21/21 12:00	09/22/21 01:35	108-88-3	
1,2,3-Trichlorobenzene	<59.9	ug/kg	269	59.9	1	09/21/21 12:00	09/22/21 01:35	87-61-6	
1,2,4-Trichlorobenzene	<44.3	ug/kg	269	44.3	1	09/21/21 12:00	09/22/21 01:35	120-82-1	
1,1,1-Trichloroethane	<13.8	ug/kg	53.8	13.8	1	09/21/21 12:00	09/22/21 01:35	71-55-6	
1,1,2-Trichloroethane	<19.6	ug/kg	53.8	19.6	1	09/21/21 12:00	09/22/21 01:35	79-00-5	
Trichloroethene	<20.1	ug/kg	53.8	20.1	1	09/21/21 12:00	09/22/21 01:35	79-01-6	
Trichlorofluoromethane	<15.6	ug/kg	53.8	15.6	1	09/21/21 12:00	09/22/21 01:35	75-69-4	
1,2,3-Trichloropropane	<26.1	ug/kg	53.8	26.1	1	09/21/21 12:00	09/22/21 01:35	96-18-4	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.8	16.0	1	09/21/21 12:00	09/22/21 01:35	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.8	17.3	1	09/21/21 12:00	09/22/21 01:35	108-67-8	
Vinyl chloride	<10.9	ug/kg	53.8	10.9	1	09/21/21 12:00	09/22/21 01:35	75-01-4	
Xylene (Total)	<38.8	ug/kg	161	38.8	1	09/21/21 12:00	09/22/21 01:35	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	119	%	67-159		1	09/21/21 12:00	09/22/21 01:35	2037-26-5	
4-Bromofluorobenzene (S)	120	%	66-153		1	09/21/21 12:00	09/22/21 01:35	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	82-158		1	09/21/21 12:00	09/22/21 01:35	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.6	%	0.10	0.10	1		09/21/21 13:17		

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-3 2-4'**      **Lab ID: 40233583005**      Collected: 09/20/21 11:05      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260    Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.0	ug/kg	21.9	13.0	1	09/21/21 12:00	09/22/21 01:55	71-43-2	
Bromobenzene	<21.3	ug/kg	54.7	21.3	1	09/21/21 12:00	09/22/21 01:55	108-86-1	
Bromochloromethane	<15.0	ug/kg	54.7	15.0	1	09/21/21 12:00	09/22/21 01:55	74-97-5	
Bromodichloromethane	<13.0	ug/kg	54.7	13.0	1	09/21/21 12:00	09/22/21 01:55	75-27-4	
Bromoform	<241	ug/kg	274	241	1	09/21/21 12:00	09/22/21 01:55	75-25-2	
Bromomethane	<76.7	ug/kg	274	76.7	1	09/21/21 12:00	09/22/21 01:55	74-83-9	
n-Butylbenzene	<25.1	ug/kg	54.7	25.1	1	09/21/21 12:00	09/22/21 01:55	104-51-8	
sec-Butylbenzene	<13.4	ug/kg	54.7	13.4	1	09/21/21 12:00	09/22/21 01:55	135-98-8	
tert-Butylbenzene	<17.2	ug/kg	54.7	17.2	1	09/21/21 12:00	09/22/21 01:55	98-06-6	
Carbon tetrachloride	<12.0	ug/kg	54.7	12.0	1	09/21/21 12:00	09/22/21 01:55	56-23-5	
Chlorobenzene	<6.6	ug/kg	54.7	6.6	1	09/21/21 12:00	09/22/21 01:55	108-90-7	
Chloroethane	<23.1	ug/kg	274	23.1	1	09/21/21 12:00	09/22/21 01:55	75-00-3	
Chloroform	<39.2	ug/kg	274	39.2	1	09/21/21 12:00	09/22/21 01:55	67-66-3	
Chloromethane	<20.8	ug/kg	54.7	20.8	1	09/21/21 12:00	09/22/21 01:55	74-87-3	
2-Chlorotoluene	<17.7	ug/kg	54.7	17.7	1	09/21/21 12:00	09/22/21 01:55	95-49-8	
4-Chlorotoluene	<20.8	ug/kg	54.7	20.8	1	09/21/21 12:00	09/22/21 01:55	106-43-4	
1,2-Dibromo-3-chloropropane	<42.5	ug/kg	274	42.5	1	09/21/21 12:00	09/22/21 01:55	96-12-8	
Dibromochloromethane	<187	ug/kg	274	187	1	09/21/21 12:00	09/22/21 01:55	124-48-1	
1,2-Dibromoethane (EDB)	<15.0	ug/kg	54.7	15.0	1	09/21/21 12:00	09/22/21 01:55	106-93-4	
Dibromomethane	<16.2	ug/kg	54.7	16.2	1	09/21/21 12:00	09/22/21 01:55	74-95-3	
1,2-Dichlorobenzene	<17.0	ug/kg	54.7	17.0	1	09/21/21 12:00	09/22/21 01:55	95-50-1	
1,3-Dichlorobenzene	<15.0	ug/kg	54.7	15.0	1	09/21/21 12:00	09/22/21 01:55	541-73-1	
1,4-Dichlorobenzene	<15.0	ug/kg	54.7	15.0	1	09/21/21 12:00	09/22/21 01:55	106-46-7	
Dichlorodifluoromethane	<23.5	ug/kg	54.7	23.5	1	09/21/21 12:00	09/22/21 01:55	75-71-8	
1,1-Dichloroethane	<14.0	ug/kg	54.7	14.0	1	09/21/21 12:00	09/22/21 01:55	75-34-3	
1,2-Dichloroethane	<12.6	ug/kg	54.7	12.6	1	09/21/21 12:00	09/22/21 01:55	107-06-2	
1,1-Dichloroethene	<18.2	ug/kg	54.7	18.2	1	09/21/21 12:00	09/22/21 01:55	75-35-4	
cis-1,2-Dichloroethene	<11.7	ug/kg	54.7	11.7	1	09/21/21 12:00	09/22/21 01:55	156-59-2	
trans-1,2-Dichloroethene	<11.8	ug/kg	54.7	11.8	1	09/21/21 12:00	09/22/21 01:55	156-60-5	
1,2-Dichloropropane	<13.0	ug/kg	54.7	13.0	1	09/21/21 12:00	09/22/21 01:55	78-87-5	
1,3-Dichloropropane	<11.9	ug/kg	54.7	11.9	1	09/21/21 12:00	09/22/21 01:55	142-28-9	
2,2-Dichloropropane	<14.8	ug/kg	54.7	14.8	1	09/21/21 12:00	09/22/21 01:55	594-20-7	
1,1-Dichloropropene	<17.7	ug/kg	54.7	17.7	1	09/21/21 12:00	09/22/21 01:55	563-58-6	
cis-1,3-Dichloropropene	<36.1	ug/kg	274	36.1	1	09/21/21 12:00	09/22/21 01:55	10061-01-5	
trans-1,3-Dichloropropene	<157	ug/kg	274	157	1	09/21/21 12:00	09/22/21 01:55	10061-02-6	
Diisopropyl ether	<13.6	ug/kg	54.7	13.6	1	09/21/21 12:00	09/22/21 01:55	108-20-3	
Ethylbenzene	<13.0	ug/kg	54.7	13.0	1	09/21/21 12:00	09/22/21 01:55	100-41-4	
Hexachloro-1,3-butadiene	<109	ug/kg	274	109	1	09/21/21 12:00	09/22/21 01:55	87-68-3	
Isopropylbenzene (Cumene)	<14.8	ug/kg	54.7	14.8	1	09/21/21 12:00	09/22/21 01:55	98-82-8	
p-Isopropyltoluene	<16.6	ug/kg	54.7	16.6	1	09/21/21 12:00	09/22/21 01:55	99-87-6	
Methylene Chloride	<15.2	ug/kg	54.7	15.2	1	09/21/21 12:00	09/22/21 01:55	75-09-2	
Methyl-tert-butyl ether	<16.1	ug/kg	54.7	16.1	1	09/21/21 12:00	09/22/21 01:55	1634-04-4	
Naphthalene	<17.1	ug/kg	274	17.1	1	09/21/21 12:00	09/22/21 01:55	91-20-3	
n-Propylbenzene	<13.1	ug/kg	54.7	13.1	1	09/21/21 12:00	09/22/21 01:55	103-65-1	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample:** DP-3 2-4' **Lab ID:** 40233583005 **Collected:** 09/20/21 11:05 **Received:** 09/21/21 08:35 **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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<14.0	ug/kg	54.7	14.0	1	09/21/21 12:00	09/22/21 01:55	100-42-5	
1,1,1,2-Tetrachloroethane	<13.1	ug/kg	54.7	13.1	1	09/21/21 12:00	09/22/21 01:55	630-20-6	
1,1,1,2-Tetrachloroethane	<19.8	ug/kg	54.7	19.8	1	09/21/21 12:00	09/22/21 01:55	79-34-5	
Tetrachloroethene	<21.2	ug/kg	54.7	21.2	1	09/21/21 12:00	09/22/21 01:55	127-18-4	
Toluene	<13.8	ug/kg	54.7	13.8	1	09/21/21 12:00	09/22/21 01:55	108-88-3	
1,2,3-Trichlorobenzene	<61.0	ug/kg	274	61.0	1	09/21/21 12:00	09/22/21 01:55	87-61-6	
1,2,4-Trichlorobenzene	<45.1	ug/kg	274	45.1	1	09/21/21 12:00	09/22/21 01:55	120-82-1	
1,1,1-Trichloroethane	<14.0	ug/kg	54.7	14.0	1	09/21/21 12:00	09/22/21 01:55	71-55-6	
1,1,2-Trichloroethane	<19.9	ug/kg	54.7	19.9	1	09/21/21 12:00	09/22/21 01:55	79-00-5	
Trichloroethene	<20.5	ug/kg	54.7	20.5	1	09/21/21 12:00	09/22/21 01:55	79-01-6	
Trichlorofluoromethane	<15.9	ug/kg	54.7	15.9	1	09/21/21 12:00	09/22/21 01:55	75-69-4	
1,2,3-Trichloropropane	<26.6	ug/kg	54.7	26.6	1	09/21/21 12:00	09/22/21 01:55	96-18-4	
1,2,4-Trimethylbenzene	<16.3	ug/kg	54.7	16.3	1	09/21/21 12:00	09/22/21 01:55	95-63-6	
1,3,5-Trimethylbenzene	<17.6	ug/kg	54.7	17.6	1	09/21/21 12:00	09/22/21 01:55	108-67-8	
Vinyl chloride	<11.1	ug/kg	54.7	11.1	1	09/21/21 12:00	09/22/21 01:55	75-01-4	
Xylene (Total)	<39.5	ug/kg	164	39.5	1	09/21/21 12:00	09/22/21 01:55	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	124	%	67-159		1	09/21/21 12:00	09/22/21 01:55	2037-26-5	
4-Bromofluorobenzene (S)	125	%	66-153		1	09/21/21 12:00	09/22/21 01:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	116	%	82-158		1	09/21/21 12:00	09/22/21 01:55	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.5	%	0.10	0.10	1		09/21/21 13:17		

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

**Sample: DP-3 7-8' Lab ID: 40233583006** Collected: 09/20/21 11:05 Received: 09/21/21 08:35 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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.0	ug/kg	21.9	13.0	1	09/21/21 12:00	09/22/21 02:14	71-43-2	
Bromobenzene	<21.4	ug/kg	54.8	21.4	1	09/21/21 12:00	09/22/21 02:14	108-86-1	
Bromochloromethane	<15.0	ug/kg	54.8	15.0	1	09/21/21 12:00	09/22/21 02:14	74-97-5	
Bromodichloromethane	<13.0	ug/kg	54.8	13.0	1	09/21/21 12:00	09/22/21 02:14	75-27-4	
Bromoform	<241	ug/kg	274	241	1	09/21/21 12:00	09/22/21 02:14	75-25-2	
Bromomethane	<76.9	ug/kg	274	76.9	1	09/21/21 12:00	09/22/21 02:14	74-83-9	
n-Butylbenzene	<25.1	ug/kg	54.8	25.1	1	09/21/21 12:00	09/22/21 02:14	104-51-8	
sec-Butylbenzene	<13.4	ug/kg	54.8	13.4	1	09/21/21 12:00	09/22/21 02:14	135-98-8	
tert-Butylbenzene	<17.2	ug/kg	54.8	17.2	1	09/21/21 12:00	09/22/21 02:14	98-06-6	
Carbon tetrachloride	<12.1	ug/kg	54.8	12.1	1	09/21/21 12:00	09/22/21 02:14	56-23-5	
Chlorobenzene	<6.6	ug/kg	54.8	6.6	1	09/21/21 12:00	09/22/21 02:14	108-90-7	
Chloroethane	<23.1	ug/kg	274	23.1	1	09/21/21 12:00	09/22/21 02:14	75-00-3	
Chloroform	<39.3	ug/kg	274	39.3	1	09/21/21 12:00	09/22/21 02:14	67-66-3	
Chloromethane	<20.8	ug/kg	54.8	20.8	1	09/21/21 12:00	09/22/21 02:14	74-87-3	
2-Chlorotoluene	<17.8	ug/kg	54.8	17.8	1	09/21/21 12:00	09/22/21 02:14	95-49-8	
4-Chlorotoluene	<20.8	ug/kg	54.8	20.8	1	09/21/21 12:00	09/22/21 02:14	106-43-4	
1,2-Dibromo-3-chloropropane	<42.5	ug/kg	274	42.5	1	09/21/21 12:00	09/22/21 02:14	96-12-8	
Dibromochloromethane	<187	ug/kg	274	187	1	09/21/21 12:00	09/22/21 02:14	124-48-1	
1,2-Dibromoethane (EDB)	<15.0	ug/kg	54.8	15.0	1	09/21/21 12:00	09/22/21 02:14	106-93-4	
Dibromomethane	<16.2	ug/kg	54.8	16.2	1	09/21/21 12:00	09/22/21 02:14	74-95-3	
1,2-Dichlorobenzene	<17.0	ug/kg	54.8	17.0	1	09/21/21 12:00	09/22/21 02:14	95-50-1	
1,3-Dichlorobenzene	<15.0	ug/kg	54.8	15.0	1	09/21/21 12:00	09/22/21 02:14	541-73-1	
1,4-Dichlorobenzene	<15.0	ug/kg	54.8	15.0	1	09/21/21 12:00	09/22/21 02:14	106-46-7	
Dichlorodifluoromethane	<23.6	ug/kg	54.8	23.6	1	09/21/21 12:00	09/22/21 02:14	75-71-8	
1,1-Dichloroethane	<14.0	ug/kg	54.8	14.0	1	09/21/21 12:00	09/22/21 02:14	75-34-3	
1,2-Dichloroethane	<12.6	ug/kg	54.8	12.6	1	09/21/21 12:00	09/22/21 02:14	107-06-2	
1,1-Dichloroethene	<18.2	ug/kg	54.8	18.2	1	09/21/21 12:00	09/22/21 02:14	75-35-4	
cis-1,2-Dichloroethene	<11.7	ug/kg	54.8	11.7	1	09/21/21 12:00	09/22/21 02:14	156-59-2	
trans-1,2-Dichloroethene	<11.8	ug/kg	54.8	11.8	1	09/21/21 12:00	09/22/21 02:14	156-60-5	
1,2-Dichloropropane	<13.0	ug/kg	54.8	13.0	1	09/21/21 12:00	09/22/21 02:14	78-87-5	
1,3-Dichloropropane	<12.0	ug/kg	54.8	12.0	1	09/21/21 12:00	09/22/21 02:14	142-28-9	
2,2-Dichloropropane	<14.8	ug/kg	54.8	14.8	1	09/21/21 12:00	09/22/21 02:14	594-20-7	
1,1-Dichloropropene	<17.8	ug/kg	54.8	17.8	1	09/21/21 12:00	09/22/21 02:14	563-58-6	
cis-1,3-Dichloropropene	<36.2	ug/kg	274	36.2	1	09/21/21 12:00	09/22/21 02:14	10061-01-5	
trans-1,3-Dichloropropene	<157	ug/kg	274	157	1	09/21/21 12:00	09/22/21 02:14	10061-02-6	
Diisopropyl ether	<13.6	ug/kg	54.8	13.6	1	09/21/21 12:00	09/22/21 02:14	108-20-3	
Ethylbenzene	<13.0	ug/kg	54.8	13.0	1	09/21/21 12:00	09/22/21 02:14	100-41-4	
Hexachloro-1,3-butadiene	<109	ug/kg	274	109	1	09/21/21 12:00	09/22/21 02:14	87-68-3	
Isopropylbenzene (Cumene)	<14.8	ug/kg	54.8	14.8	1	09/21/21 12:00	09/22/21 02:14	98-82-8	
p-Isopropyltoluene	<16.7	ug/kg	54.8	16.7	1	09/21/21 12:00	09/22/21 02:14	99-87-6	
Methylene Chloride	<15.2	ug/kg	54.8	15.2	1	09/21/21 12:00	09/22/21 02:14	75-09-2	
Methyl-tert-butyl ether	<16.1	ug/kg	54.8	16.1	1	09/21/21 12:00	09/22/21 02:14	1634-04-4	
Naphthalene	<17.1	ug/kg	274	17.1	1	09/21/21 12:00	09/22/21 02:14	91-20-3	
n-Propylbenzene	<13.2	ug/kg	54.8	13.2	1	09/21/21 12:00	09/22/21 02:14	103-65-1	

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-3 7-8'**      **Lab ID: 40233583006**      Collected: 09/20/21 11:05      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<14.0	ug/kg	54.8	14.0	1	09/21/21 12:00	09/22/21 02:14	100-42-5	
1,1,1,2-Tetrachloroethane	<13.2	ug/kg	54.8	13.2	1	09/21/21 12:00	09/22/21 02:14	630-20-6	
1,1,1,2-Tetrachloroethane	<19.8	ug/kg	54.8	19.8	1	09/21/21 12:00	09/22/21 02:14	79-34-5	
Tetrachloroethene	<21.3	ug/kg	54.8	21.3	1	09/21/21 12:00	09/22/21 02:14	127-18-4	
Toluene	<13.8	ug/kg	54.8	13.8	1	09/21/21 12:00	09/22/21 02:14	108-88-3	
1,2,3-Trichlorobenzene	<61.1	ug/kg	274	61.1	1	09/21/21 12:00	09/22/21 02:14	87-61-6	
1,2,4-Trichlorobenzene	<45.2	ug/kg	274	45.2	1	09/21/21 12:00	09/22/21 02:14	120-82-1	
1,1,1-Trichloroethane	<14.0	ug/kg	54.8	14.0	1	09/21/21 12:00	09/22/21 02:14	71-55-6	
1,1,2-Trichloroethane	<20.0	ug/kg	54.8	20.0	1	09/21/21 12:00	09/22/21 02:14	79-00-5	
Trichloroethene	<20.5	ug/kg	54.8	20.5	1	09/21/21 12:00	09/22/21 02:14	79-01-6	
Trichlorofluoromethane	<15.9	ug/kg	54.8	15.9	1	09/21/21 12:00	09/22/21 02:14	75-69-4	
1,2,3-Trichloropropane	<26.6	ug/kg	54.8	26.6	1	09/21/21 12:00	09/22/21 02:14	96-18-4	
1,2,4-Trimethylbenzene	<16.3	ug/kg	54.8	16.3	1	09/21/21 12:00	09/22/21 02:14	95-63-6	
1,3,5-Trimethylbenzene	<17.7	ug/kg	54.8	17.7	1	09/21/21 12:00	09/22/21 02:14	108-67-8	
Vinyl chloride	<11.1	ug/kg	54.8	11.1	1	09/21/21 12:00	09/22/21 02:14	75-01-4	
Xylene (Total)	<39.6	ug/kg	164	39.6	1	09/21/21 12:00	09/22/21 02:14	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	121	%	67-159		1	09/21/21 12:00	09/22/21 02:14	2037-26-5	
4-Bromofluorobenzene (S)	127	%	66-153		1	09/21/21 12:00	09/22/21 02:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	122	%	82-158		1	09/21/21 12:00	09/22/21 02:14	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.6	%	0.10	0.10	1		09/21/21 13:17		

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

**Sample: DP-4 3-4'**      **Lab ID: 40233583007**      Collected: 09/20/21 11:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<14.5	ug/kg	24.4	14.5	1	09/21/21 12:00	09/22/21 02:34	71-43-2	
Bromobenzene	<23.8	ug/kg	61.0	23.8	1	09/21/21 12:00	09/22/21 02:34	108-86-1	
Bromochloromethane	<16.7	ug/kg	61.0	16.7	1	09/21/21 12:00	09/22/21 02:34	74-97-5	
Bromodichloromethane	<14.5	ug/kg	61.0	14.5	1	09/21/21 12:00	09/22/21 02:34	75-27-4	
Bromoform	<268	ug/kg	305	268	1	09/21/21 12:00	09/22/21 02:34	75-25-2	
Bromomethane	<85.5	ug/kg	305	85.5	1	09/21/21 12:00	09/22/21 02:34	74-83-9	
n-Butylbenzene	<27.9	ug/kg	61.0	27.9	1	09/21/21 12:00	09/22/21 02:34	104-51-8	
sec-Butylbenzene	<14.9	ug/kg	61.0	14.9	1	09/21/21 12:00	09/22/21 02:34	135-98-8	
tert-Butylbenzene	<19.1	ug/kg	61.0	19.1	1	09/21/21 12:00	09/22/21 02:34	98-06-6	
Carbon tetrachloride	<13.4	ug/kg	61.0	13.4	1	09/21/21 12:00	09/22/21 02:34	56-23-5	
Chlorobenzene	<7.3	ug/kg	61.0	7.3	1	09/21/21 12:00	09/22/21 02:34	108-90-7	
Chloroethane	<25.7	ug/kg	305	25.7	1	09/21/21 12:00	09/22/21 02:34	75-00-3	
Chloroform	<43.6	ug/kg	305	43.6	1	09/21/21 12:00	09/22/21 02:34	67-66-3	
Chloromethane	<23.2	ug/kg	61.0	23.2	1	09/21/21 12:00	09/22/21 02:34	74-87-3	
2-Chlorotoluene	<19.8	ug/kg	61.0	19.8	1	09/21/21 12:00	09/22/21 02:34	95-49-8	
4-Chlorotoluene	<23.2	ug/kg	61.0	23.2	1	09/21/21 12:00	09/22/21 02:34	106-43-4	
1,2-Dibromo-3-chloropropane	<47.3	ug/kg	305	47.3	1	09/21/21 12:00	09/22/21 02:34	96-12-8	
Dibromochloromethane	<208	ug/kg	305	208	1	09/21/21 12:00	09/22/21 02:34	124-48-1	
1,2-Dibromoethane (EDB)	<16.7	ug/kg	61.0	16.7	1	09/21/21 12:00	09/22/21 02:34	106-93-4	
Dibromomethane	<18.0	ug/kg	61.0	18.0	1	09/21/21 12:00	09/22/21 02:34	74-95-3	
1,2-Dichlorobenzene	<18.9	ug/kg	61.0	18.9	1	09/21/21 12:00	09/22/21 02:34	95-50-1	
1,3-Dichlorobenzene	<16.7	ug/kg	61.0	16.7	1	09/21/21 12:00	09/22/21 02:34	541-73-1	
1,4-Dichlorobenzene	<16.7	ug/kg	61.0	16.7	1	09/21/21 12:00	09/22/21 02:34	106-46-7	
Dichlorodifluoromethane	<26.2	ug/kg	61.0	26.2	1	09/21/21 12:00	09/22/21 02:34	75-71-8	
1,1-Dichloroethane	<15.6	ug/kg	61.0	15.6	1	09/21/21 12:00	09/22/21 02:34	75-34-3	
1,2-Dichloroethane	<14.0	ug/kg	61.0	14.0	1	09/21/21 12:00	09/22/21 02:34	107-06-2	
1,1-Dichloroethene	<20.2	ug/kg	61.0	20.2	1	09/21/21 12:00	09/22/21 02:34	75-35-4	
cis-1,2-Dichloroethene	<13.0	ug/kg	61.0	13.0	1	09/21/21 12:00	09/22/21 02:34	156-59-2	
trans-1,2-Dichloroethene	<13.2	ug/kg	61.0	13.2	1	09/21/21 12:00	09/22/21 02:34	156-60-5	
1,2-Dichloropropane	<14.5	ug/kg	61.0	14.5	1	09/21/21 12:00	09/22/21 02:34	78-87-5	
1,3-Dichloropropane	<13.3	ug/kg	61.0	13.3	1	09/21/21 12:00	09/22/21 02:34	142-28-9	
2,2-Dichloropropane	<16.5	ug/kg	61.0	16.5	1	09/21/21 12:00	09/22/21 02:34	594-20-7	
1,1-Dichloropropene	<19.8	ug/kg	61.0	19.8	1	09/21/21 12:00	09/22/21 02:34	563-58-6	
cis-1,3-Dichloropropene	<40.2	ug/kg	305	40.2	1	09/21/21 12:00	09/22/21 02:34	10061-01-5	
trans-1,3-Dichloropropene	<174	ug/kg	305	174	1	09/21/21 12:00	09/22/21 02:34	10061-02-6	
Diisopropyl ether	<15.1	ug/kg	61.0	15.1	1	09/21/21 12:00	09/22/21 02:34	108-20-3	
Ethylbenzene	<14.5	ug/kg	61.0	14.5	1	09/21/21 12:00	09/22/21 02:34	100-41-4	
Hexachloro-1,3-butadiene	<121	ug/kg	305	121	1	09/21/21 12:00	09/22/21 02:34	87-68-3	
Isopropylbenzene (Cumene)	<16.5	ug/kg	61.0	16.5	1	09/21/21 12:00	09/22/21 02:34	98-82-8	
p-Isopropyltoluene	<18.5	ug/kg	61.0	18.5	1	09/21/21 12:00	09/22/21 02:34	99-87-6	
Methylene Chloride	<16.9	ug/kg	61.0	16.9	1	09/21/21 12:00	09/22/21 02:34	75-09-2	
Methyl-tert-butyl ether	<17.9	ug/kg	61.0	17.9	1	09/21/21 12:00	09/22/21 02:34	1634-04-4	
Naphthalene	<19.0	ug/kg	305	19.0	1	09/21/21 12:00	09/22/21 02:34	91-20-3	
n-Propylbenzene	<14.6	ug/kg	61.0	14.6	1	09/21/21 12:00	09/22/21 02:34	103-65-1	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-4 3-4'**      **Lab ID: 40233583007**      Collected: 09/20/21 11:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<15.6	ug/kg	61.0	15.6	1	09/21/21 12:00	09/22/21 02:34	100-42-5	
1,1,1,2-Tetrachloroethane	<14.6	ug/kg	61.0	14.6	1	09/21/21 12:00	09/22/21 02:34	630-20-6	
1,1,1,2-Tetrachloroethane	<22.1	ug/kg	61.0	22.1	1	09/21/21 12:00	09/22/21 02:34	79-34-5	
Tetrachloroethene	<23.7	ug/kg	61.0	23.7	1	09/21/21 12:00	09/22/21 02:34	127-18-4	
Toluene	<15.4	ug/kg	61.0	15.4	1	09/21/21 12:00	09/22/21 02:34	108-88-3	
1,2,3-Trichlorobenzene	<67.9	ug/kg	305	67.9	1	09/21/21 12:00	09/22/21 02:34	87-61-6	
1,2,4-Trichlorobenzene	<50.2	ug/kg	305	50.2	1	09/21/21 12:00	09/22/21 02:34	120-82-1	
1,1,1-Trichloroethane	<15.6	ug/kg	61.0	15.6	1	09/21/21 12:00	09/22/21 02:34	71-55-6	
1,1,2-Trichloroethane	<22.2	ug/kg	61.0	22.2	1	09/21/21 12:00	09/22/21 02:34	79-00-5	
Trichloroethene	<22.8	ug/kg	61.0	22.8	1	09/21/21 12:00	09/22/21 02:34	79-01-6	
Trichlorofluoromethane	<17.7	ug/kg	61.0	17.7	1	09/21/21 12:00	09/22/21 02:34	75-69-4	
1,2,3-Trichloropropane	<29.6	ug/kg	61.0	29.6	1	09/21/21 12:00	09/22/21 02:34	96-18-4	
1,2,4-Trimethylbenzene	<18.2	ug/kg	61.0	18.2	1	09/21/21 12:00	09/22/21 02:34	95-63-6	
1,3,5-Trimethylbenzene	<19.6	ug/kg	61.0	19.6	1	09/21/21 12:00	09/22/21 02:34	108-67-8	
Vinyl chloride	<12.3	ug/kg	61.0	12.3	1	09/21/21 12:00	09/22/21 02:34	75-01-4	
Xylene (Total)	<44.0	ug/kg	183	44.0	1	09/21/21 12:00	09/22/21 02:34	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	125	%	67-159		1	09/21/21 12:00	09/22/21 02:34	2037-26-5	
4-Bromofluorobenzene (S)	129	%	66-153		1	09/21/21 12:00	09/22/21 02:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	120	%	82-158		1	09/21/21 12:00	09/22/21 02:34	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	9.9	%	0.10	0.10	1		09/21/21 13:17		

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-4 7-8'**      **Lab ID: 40233583008**      Collected: 09/20/21 11:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<8.4	ug/kg	14.1	8.4	1	09/21/21 12:00	09/22/21 02:53	71-43-2	
Bromobenzene	<13.8	ug/kg	35.3	13.8	1	09/21/21 12:00	09/22/21 02:53	108-86-1	
Bromochloromethane	<9.7	ug/kg	35.3	9.7	1	09/21/21 12:00	09/22/21 02:53	74-97-5	
Bromodichloromethane	<8.4	ug/kg	35.3	8.4	1	09/21/21 12:00	09/22/21 02:53	75-27-4	
Bromoform	<155	ug/kg	177	155	1	09/21/21 12:00	09/22/21 02:53	75-25-2	
Bromomethane	<49.5	ug/kg	177	49.5	1	09/21/21 12:00	09/22/21 02:53	74-83-9	
n-Butylbenzene	<16.2	ug/kg	35.3	16.2	1	09/21/21 12:00	09/22/21 02:53	104-51-8	
sec-Butylbenzene	<8.6	ug/kg	35.3	8.6	1	09/21/21 12:00	09/22/21 02:53	135-98-8	
tert-Butylbenzene	<11.1	ug/kg	35.3	11.1	1	09/21/21 12:00	09/22/21 02:53	98-06-6	
Carbon tetrachloride	<7.8	ug/kg	35.3	7.8	1	09/21/21 12:00	09/22/21 02:53	56-23-5	
Chlorobenzene	<4.2	ug/kg	35.3	4.2	1	09/21/21 12:00	09/22/21 02:53	108-90-7	
Chloroethane	<14.9	ug/kg	177	14.9	1	09/21/21 12:00	09/22/21 02:53	75-00-3	
Chloroform	<25.3	ug/kg	177	25.3	1	09/21/21 12:00	09/22/21 02:53	67-66-3	
Chloromethane	<13.4	ug/kg	35.3	13.4	1	09/21/21 12:00	09/22/21 02:53	74-87-3	
2-Chlorotoluene	<11.4	ug/kg	35.3	11.4	1	09/21/21 12:00	09/22/21 02:53	95-49-8	
4-Chlorotoluene	<13.4	ug/kg	35.3	13.4	1	09/21/21 12:00	09/22/21 02:53	106-43-4	
1,2-Dibromo-3-chloropropane	<27.4	ug/kg	177	27.4	1	09/21/21 12:00	09/22/21 02:53	96-12-8	
Dibromochloromethane	<121	ug/kg	177	121	1	09/21/21 12:00	09/22/21 02:53	124-48-1	
1,2-Dibromoethane (EDB)	<9.7	ug/kg	35.3	9.7	1	09/21/21 12:00	09/22/21 02:53	106-93-4	
Dibromomethane	<10.5	ug/kg	35.3	10.5	1	09/21/21 12:00	09/22/21 02:53	74-95-3	
1,2-Dichlorobenzene	<10.9	ug/kg	35.3	10.9	1	09/21/21 12:00	09/22/21 02:53	95-50-1	
1,3-Dichlorobenzene	<9.7	ug/kg	35.3	9.7	1	09/21/21 12:00	09/22/21 02:53	541-73-1	
1,4-Dichlorobenzene	<9.7	ug/kg	35.3	9.7	1	09/21/21 12:00	09/22/21 02:53	106-46-7	
Dichlorodifluoromethane	<15.2	ug/kg	35.3	15.2	1	09/21/21 12:00	09/22/21 02:53	75-71-8	
1,1-Dichloroethane	<9.0	ug/kg	35.3	9.0	1	09/21/21 12:00	09/22/21 02:53	75-34-3	
1,2-Dichloroethane	<8.1	ug/kg	35.3	8.1	1	09/21/21 12:00	09/22/21 02:53	107-06-2	
1,1-Dichloroethene	<11.7	ug/kg	35.3	11.7	1	09/21/21 12:00	09/22/21 02:53	75-35-4	
cis-1,2-Dichloroethene	<7.6	ug/kg	35.3	7.6	1	09/21/21 12:00	09/22/21 02:53	156-59-2	
trans-1,2-Dichloroethene	<7.6	ug/kg	35.3	7.6	1	09/21/21 12:00	09/22/21 02:53	156-60-5	
1,2-Dichloropropane	<8.4	ug/kg	35.3	8.4	1	09/21/21 12:00	09/22/21 02:53	78-87-5	
1,3-Dichloropropane	<7.7	ug/kg	35.3	7.7	1	09/21/21 12:00	09/22/21 02:53	142-28-9	
2,2-Dichloropropane	<9.5	ug/kg	35.3	9.5	1	09/21/21 12:00	09/22/21 02:53	594-20-7	
1,1-Dichloropropene	<11.4	ug/kg	35.3	11.4	1	09/21/21 12:00	09/22/21 02:53	563-58-6	
cis-1,3-Dichloropropene	<23.3	ug/kg	177	23.3	1	09/21/21 12:00	09/22/21 02:53	10061-01-5	
trans-1,3-Dichloropropene	<101	ug/kg	177	101	1	09/21/21 12:00	09/22/21 02:53	10061-02-6	
Diisopropyl ether	<8.8	ug/kg	35.3	8.8	1	09/21/21 12:00	09/22/21 02:53	108-20-3	
Ethylbenzene	<8.4	ug/kg	35.3	8.4	1	09/21/21 12:00	09/22/21 02:53	100-41-4	
Hexachloro-1,3-butadiene	<70.2	ug/kg	177	70.2	1	09/21/21 12:00	09/22/21 02:53	87-68-3	
Isopropylbenzene (Cumene)	<9.5	ug/kg	35.3	9.5	1	09/21/21 12:00	09/22/21 02:53	98-82-8	
p-Isopropyltoluene	<10.7	ug/kg	35.3	10.7	1	09/21/21 12:00	09/22/21 02:53	99-87-6	
Methylene Chloride	<9.8	ug/kg	35.3	9.8	1	09/21/21 12:00	09/22/21 02:53	75-09-2	
Methyl-tert-butyl ether	<10.4	ug/kg	35.3	10.4	1	09/21/21 12:00	09/22/21 02:53	1634-04-4	
Naphthalene	<11.0	ug/kg	177	11.0	1	09/21/21 12:00	09/22/21 02:53	91-20-3	
n-Propylbenzene	<8.5	ug/kg	35.3	8.5	1	09/21/21 12:00	09/22/21 02:53	103-65-1	

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: DP-4 7-8'**      **Lab ID: 40233583008**      Collected: 09/20/21 11:45      Received: 09/21/21 08:35      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
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<9.0	ug/kg	35.3	9.0	1	09/21/21 12:00	09/22/21 02:53	100-42-5	
1,1,1,2-Tetrachloroethane	<8.5	ug/kg	35.3	8.5	1	09/21/21 12:00	09/22/21 02:53	630-20-6	
1,1,1,2-Tetrachloroethane	<12.8	ug/kg	35.3	12.8	1	09/21/21 12:00	09/22/21 02:53	79-34-5	
Tetrachloroethene	<13.7	ug/kg	35.3	13.7	1	09/21/21 12:00	09/22/21 02:53	127-18-4	
Toluene	<8.9	ug/kg	35.3	8.9	1	09/21/21 12:00	09/22/21 02:53	108-88-3	
1,2,3-Trichlorobenzene	<39.3	ug/kg	177	39.3	1	09/21/21 12:00	09/22/21 02:53	87-61-6	
1,2,4-Trichlorobenzene	<29.1	ug/kg	177	29.1	1	09/21/21 12:00	09/22/21 02:53	120-82-1	
1,1,1-Trichloroethane	<9.0	ug/kg	35.3	9.0	1	09/21/21 12:00	09/22/21 02:53	71-55-6	
1,1,2-Trichloroethane	<12.9	ug/kg	35.3	12.9	1	09/21/21 12:00	09/22/21 02:53	79-00-5	
Trichloroethene	<13.2	ug/kg	35.3	13.2	1	09/21/21 12:00	09/22/21 02:53	79-01-6	
Trichlorofluoromethane	<10.2	ug/kg	35.3	10.2	1	09/21/21 12:00	09/22/21 02:53	75-69-4	
1,2,3-Trichloropropane	<17.2	ug/kg	35.3	17.2	1	09/21/21 12:00	09/22/21 02:53	96-18-4	
1,2,4-Trimethylbenzene	<10.5	ug/kg	35.3	10.5	1	09/21/21 12:00	09/22/21 02:53	95-63-6	
1,3,5-Trimethylbenzene	<11.4	ug/kg	35.3	11.4	1	09/21/21 12:00	09/22/21 02:53	108-67-8	
Vinyl chloride	<7.1	ug/kg	35.3	7.1	1	09/21/21 12:00	09/22/21 02:53	75-01-4	
Xylene (Total)	<25.5	ug/kg	106	25.5	1	09/21/21 12:00	09/22/21 02:53	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	137	%	67-159		1	09/21/21 12:00	09/22/21 02:53	2037-26-5	
4-Bromofluorobenzene (S)	138	%	66-153		1	09/21/21 12:00	09/22/21 02:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	131	%	82-158		1	09/21/21 12:00	09/22/21 02:53	2199-69-1	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.0	%	0.10	0.10	1		09/21/21 13:17		

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## ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: TRIP BLANK**      **Lab ID: 40233583009**      Collected: 09/20/21 00:00      Received: 09/21/21 08:35      Matrix: Solid

*Results reported on a "wet-weight" basis*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260    Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<11.9	ug/kg	20.0	11.9	1	09/21/21 12:00	09/21/21 22:21	71-43-2	
Bromobenzene	<19.5	ug/kg	50.0	19.5	1	09/21/21 12:00	09/21/21 22:21	108-86-1	
Bromochloromethane	<13.7	ug/kg	50.0	13.7	1	09/21/21 12:00	09/21/21 22:21	74-97-5	
Bromodichloromethane	<11.9	ug/kg	50.0	11.9	1	09/21/21 12:00	09/21/21 22:21	75-27-4	
Bromoform	<220	ug/kg	250	220	1	09/21/21 12:00	09/21/21 22:21	75-25-2	
Bromomethane	<70.1	ug/kg	250	70.1	1	09/21/21 12:00	09/21/21 22:21	74-83-9	
n-Butylbenzene	<22.9	ug/kg	50.0	22.9	1	09/21/21 12:00	09/21/21 22:21	104-51-8	
sec-Butylbenzene	<12.2	ug/kg	50.0	12.2	1	09/21/21 12:00	09/21/21 22:21	135-98-8	
tert-Butylbenzene	<15.7	ug/kg	50.0	15.7	1	09/21/21 12:00	09/21/21 22:21	98-06-6	
Carbon tetrachloride	<11.0	ug/kg	50.0	11.0	1	09/21/21 12:00	09/21/21 22:21	56-23-5	
Chlorobenzene	<6.0	ug/kg	50.0	6.0	1	09/21/21 12:00	09/21/21 22:21	108-90-7	
Chloroethane	<21.1	ug/kg	250	21.1	1	09/21/21 12:00	09/21/21 22:21	75-00-3	
Chloroform	<35.8	ug/kg	250	35.8	1	09/21/21 12:00	09/21/21 22:21	67-66-3	
Chloromethane	<19.0	ug/kg	50.0	19.0	1	09/21/21 12:00	09/21/21 22:21	74-87-3	
2-Chlorotoluene	<16.2	ug/kg	50.0	16.2	1	09/21/21 12:00	09/21/21 22:21	95-49-8	
4-Chlorotoluene	<19.0	ug/kg	50.0	19.0	1	09/21/21 12:00	09/21/21 22:21	106-43-4	
1,2-Dibromo-3-chloropropane	<38.8	ug/kg	250	38.8	1	09/21/21 12:00	09/21/21 22:21	96-12-8	
Dibromochloromethane	<171	ug/kg	250	171	1	09/21/21 12:00	09/21/21 22:21	124-48-1	
1,2-Dibromoethane (EDB)	<13.7	ug/kg	50.0	13.7	1	09/21/21 12:00	09/21/21 22:21	106-93-4	
Dibromomethane	<14.8	ug/kg	50.0	14.8	1	09/21/21 12:00	09/21/21 22:21	74-95-3	
1,2-Dichlorobenzene	<15.5	ug/kg	50.0	15.5	1	09/21/21 12:00	09/21/21 22:21	95-50-1	
1,3-Dichlorobenzene	<13.7	ug/kg	50.0	13.7	1	09/21/21 12:00	09/21/21 22:21	541-73-1	
1,4-Dichlorobenzene	<13.7	ug/kg	50.0	13.7	1	09/21/21 12:00	09/21/21 22:21	106-46-7	
Dichlorodifluoromethane	<21.5	ug/kg	50.0	21.5	1	09/21/21 12:00	09/21/21 22:21	75-71-8	
1,1-Dichloroethane	<12.8	ug/kg	50.0	12.8	1	09/21/21 12:00	09/21/21 22:21	75-34-3	
1,2-Dichloroethane	<11.5	ug/kg	50.0	11.5	1	09/21/21 12:00	09/21/21 22:21	107-06-2	
1,1-Dichloroethene	<16.6	ug/kg	50.0	16.6	1	09/21/21 12:00	09/21/21 22:21	75-35-4	
cis-1,2-Dichloroethene	<10.7	ug/kg	50.0	10.7	1	09/21/21 12:00	09/21/21 22:21	156-59-2	
trans-1,2-Dichloroethene	<10.8	ug/kg	50.0	10.8	1	09/21/21 12:00	09/21/21 22:21	156-60-5	
1,2-Dichloropropane	<11.9	ug/kg	50.0	11.9	1	09/21/21 12:00	09/21/21 22:21	78-87-5	
1,3-Dichloropropane	<10.9	ug/kg	50.0	10.9	1	09/21/21 12:00	09/21/21 22:21	142-28-9	
2,2-Dichloropropane	<13.5	ug/kg	50.0	13.5	1	09/21/21 12:00	09/21/21 22:21	594-20-7	
1,1-Dichloropropene	<16.2	ug/kg	50.0	16.2	1	09/21/21 12:00	09/21/21 22:21	563-58-6	
cis-1,3-Dichloropropene	<33.0	ug/kg	250	33.0	1	09/21/21 12:00	09/21/21 22:21	10061-01-5	
trans-1,3-Dichloropropene	<143	ug/kg	250	143	1	09/21/21 12:00	09/21/21 22:21	10061-02-6	
Diisopropyl ether	<12.4	ug/kg	50.0	12.4	1	09/21/21 12:00	09/21/21 22:21	108-20-3	
Ethylbenzene	<11.9	ug/kg	50.0	11.9	1	09/21/21 12:00	09/21/21 22:21	100-41-4	
Hexachloro-1,3-butadiene	<99.4	ug/kg	250	99.4	1	09/21/21 12:00	09/21/21 22:21	87-68-3	
Isopropylbenzene (Cumene)	<13.5	ug/kg	50.0	13.5	1	09/21/21 12:00	09/21/21 22:21	98-82-8	
p-Isopropyltoluene	<15.2	ug/kg	50.0	15.2	1	09/21/21 12:00	09/21/21 22:21	99-87-6	
Methylene Chloride	<13.9	ug/kg	50.0	13.9	1	09/21/21 12:00	09/21/21 22:21	75-09-2	
Methyl-tert-butyl ether	<14.7	ug/kg	50.0	14.7	1	09/21/21 12:00	09/21/21 22:21	1634-04-4	
Naphthalene	<15.6	ug/kg	250	15.6	1	09/21/21 12:00	09/21/21 22:21	91-20-3	
n-Propylbenzene	<12.0	ug/kg	50.0	12.0	1	09/21/21 12:00	09/21/21 22:21	103-65-1	

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### ANALYTICAL RESULTS

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

**Sample: TRIP BLANK**      **Lab ID: 40233583009**      Collected: 09/20/21 00:00      Received: 09/21/21 08:35      Matrix: Solid

*Results reported on a "wet-weight" basis*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay							
Styrene	<12.8	ug/kg	50.0	12.8	1	09/21/21 12:00	09/21/21 22:21	100-42-5	
1,1,1,2-Tetrachloroethane	<12.0	ug/kg	50.0	12.0	1	09/21/21 12:00	09/21/21 22:21	630-20-6	
1,1,2,2-Tetrachloroethane	<18.1	ug/kg	50.0	18.1	1	09/21/21 12:00	09/21/21 22:21	79-34-5	
Tetrachloroethene	<19.4	ug/kg	50.0	19.4	1	09/21/21 12:00	09/21/21 22:21	127-18-4	
Toluene	<12.6	ug/kg	50.0	12.6	1	09/21/21 12:00	09/21/21 22:21	108-88-3	
1,2,3-Trichlorobenzene	<55.7	ug/kg	250	55.7	1	09/21/21 12:00	09/21/21 22:21	87-61-6	
1,2,4-Trichlorobenzene	<41.2	ug/kg	250	41.2	1	09/21/21 12:00	09/21/21 22:21	120-82-1	
1,1,1-Trichloroethane	<12.8	ug/kg	50.0	12.8	1	09/21/21 12:00	09/21/21 22:21	71-55-6	
1,1,2-Trichloroethane	<18.2	ug/kg	50.0	18.2	1	09/21/21 12:00	09/21/21 22:21	79-00-5	
Trichloroethene	<18.7	ug/kg	50.0	18.7	1	09/21/21 12:00	09/21/21 22:21	79-01-6	
Trichlorofluoromethane	<14.5	ug/kg	50.0	14.5	1	09/21/21 12:00	09/21/21 22:21	75-69-4	
1,2,3-Trichloropropane	<24.3	ug/kg	50.0	24.3	1	09/21/21 12:00	09/21/21 22:21	96-18-4	
1,2,4-Trimethylbenzene	<14.9	ug/kg	50.0	14.9	1	09/21/21 12:00	09/21/21 22:21	95-63-6	
1,3,5-Trimethylbenzene	<16.1	ug/kg	50.0	16.1	1	09/21/21 12:00	09/21/21 22:21	108-67-8	
Vinyl chloride	<10.1	ug/kg	50.0	10.1	1	09/21/21 12:00	09/21/21 22:21	75-01-4	
Xylene (Total)	<36.1	ug/kg	150	36.1	1	09/21/21 12:00	09/21/21 22:21	1330-20-7	
<b>Surrogates</b>									
Toluene-d8 (S)	93	%	67-159		1	09/21/21 12:00	09/21/21 22:21	2037-26-5	
4-Bromofluorobenzene (S)	108	%	66-153		1	09/21/21 12:00	09/21/21 22:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	82-158		1	09/21/21 12:00	09/21/21 22:21	2199-69-1	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

QC Batch: 396278

Analysis Method: EPA 8260

QC Batch Method: EPA 5035/5030B

Analysis Description: 8260 MSV Med Level Normal List

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40233583001, 40233583002, 40233583003, 40233583004, 40233583005, 40233583006, 40233583007, 40233583008, 40233583009

METHOD BLANK: 2286440

Matrix: Solid

Associated Lab Samples: 40233583001, 40233583002, 40233583003, 40233583004, 40233583005, 40233583006, 40233583007, 40233583008, 40233583009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<12.0	50.0	09/21/21 17:28	
1,1,1-Trichloroethane	ug/kg	<12.8	50.0	09/21/21 17:28	
1,1,2,2-Tetrachloroethane	ug/kg	<18.1	50.0	09/21/21 17:28	
1,1,2-Trichloroethane	ug/kg	<18.2	50.0	09/21/21 17:28	
1,1-Dichloroethane	ug/kg	<12.8	50.0	09/21/21 17:28	
1,1-Dichloroethene	ug/kg	<16.6	50.0	09/21/21 17:28	
1,1-Dichloropropene	ug/kg	<16.2	50.0	09/21/21 17:28	
1,2,3-Trichlorobenzene	ug/kg	<55.7	250	09/21/21 17:28	
1,2,3-Trichloropropane	ug/kg	<24.3	50.0	09/21/21 17:28	
1,2,4-Trichlorobenzene	ug/kg	<41.2	250	09/21/21 17:28	
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	09/21/21 17:28	
1,2-Dibromo-3-chloropropane	ug/kg	<38.8	250	09/21/21 17:28	
1,2-Dibromoethane (EDB)	ug/kg	<13.7	50.0	09/21/21 17:28	
1,2-Dichlorobenzene	ug/kg	<15.5	50.0	09/21/21 17:28	
1,2-Dichloroethane	ug/kg	<11.5	50.0	09/21/21 17:28	
1,2-Dichloropropane	ug/kg	<11.9	50.0	09/21/21 17:28	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	09/21/21 17:28	
1,3-Dichlorobenzene	ug/kg	<13.7	50.0	09/21/21 17:28	
1,3-Dichloropropane	ug/kg	<10.9	50.0	09/21/21 17:28	
1,4-Dichlorobenzene	ug/kg	<13.7	50.0	09/21/21 17:28	
2,2-Dichloropropane	ug/kg	<13.5	50.0	09/21/21 17:28	
2-Chlorotoluene	ug/kg	<16.2	50.0	09/21/21 17:28	
4-Chlorotoluene	ug/kg	<19.0	50.0	09/21/21 17:28	
Benzene	ug/kg	<11.9	20.0	09/21/21 17:28	
Bromobenzene	ug/kg	<19.5	50.0	09/21/21 17:28	
Bromochloromethane	ug/kg	<13.7	50.0	09/21/21 17:28	
Bromodichloromethane	ug/kg	<11.9	50.0	09/21/21 17:28	
Bromoform	ug/kg	<220	250	09/21/21 17:28	
Bromomethane	ug/kg	<70.1	250	09/21/21 17:28	
Carbon tetrachloride	ug/kg	<11.0	50.0	09/21/21 17:28	
Chlorobenzene	ug/kg	<6.0	50.0	09/21/21 17:28	
Chloroethane	ug/kg	<21.1	250	09/21/21 17:28	
Chloroform	ug/kg	<35.8	250	09/21/21 17:28	
Chloromethane	ug/kg	<19.0	50.0	09/21/21 17:28	
cis-1,2-Dichloroethene	ug/kg	<10.7	50.0	09/21/21 17:28	
cis-1,3-Dichloropropene	ug/kg	<33.0	250	09/21/21 17:28	
Dibromochloromethane	ug/kg	<171	250	09/21/21 17:28	
Dibromomethane	ug/kg	<14.8	50.0	09/21/21 17:28	
Dichlorodifluoromethane	ug/kg	<21.5	50.0	09/21/21 17:28	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

METHOD BLANK: 2286440 Matrix: Solid  
Associated Lab Samples: 40233583001, 40233583002, 40233583003, 40233583004, 40233583005, 40233583006, 40233583007, 40233583008, 40233583009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/kg	<12.4	50.0	09/21/21 17:28	
Ethylbenzene	ug/kg	<11.9	50.0	09/21/21 17:28	
Hexachloro-1,3-butadiene	ug/kg	<99.4	250	09/21/21 17:28	
Isopropylbenzene (Cumene)	ug/kg	<13.5	50.0	09/21/21 17:28	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	09/21/21 17:28	
Methylene Chloride	ug/kg	<13.9	50.0	09/21/21 17:28	
n-Butylbenzene	ug/kg	<22.9	50.0	09/21/21 17:28	
n-Propylbenzene	ug/kg	<12.0	50.0	09/21/21 17:28	
Naphthalene	ug/kg	<15.6	250	09/21/21 17:28	
p-Isopropyltoluene	ug/kg	<15.2	50.0	09/21/21 17:28	
sec-Butylbenzene	ug/kg	<12.2	50.0	09/21/21 17:28	
Styrene	ug/kg	<12.8	50.0	09/21/21 17:28	
tert-Butylbenzene	ug/kg	<15.7	50.0	09/21/21 17:28	
Tetrachloroethene	ug/kg	<19.4	50.0	09/21/21 17:28	
Toluene	ug/kg	<12.6	50.0	09/21/21 17:28	
trans-1,2-Dichloroethene	ug/kg	<10.8	50.0	09/21/21 17:28	
trans-1,3-Dichloropropene	ug/kg	<143	250	09/21/21 17:28	
Trichloroethene	ug/kg	<18.7	50.0	09/21/21 17:28	
Trichlorofluoromethane	ug/kg	<14.5	50.0	09/21/21 17:28	
Vinyl chloride	ug/kg	<10.1	50.0	09/21/21 17:28	
Xylene (Total)	ug/kg	<36.1	150	09/21/21 17:28	
1,2-Dichlorobenzene-d4 (S)	%	95	82-158	09/21/21 17:28	
4-Bromofluorobenzene (S)	%	99	66-153	09/21/21 17:28	
Toluene-d8 (S)	%	97	67-159	09/21/21 17:28	

LABORATORY CONTROL SAMPLE: 2286441

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2350	94	70-130	
1,1,1,2-Tetrachloroethane	ug/kg	2500	2460	98	65-129	
1,1,2-Trichloroethane	ug/kg	2500	2280	91	70-130	
1,1-Dichloroethane	ug/kg	2500	2430	97	70-130	
1,1-Dichloroethene	ug/kg	2500	2400	96	67-120	
1,2,4-Trichlorobenzene	ug/kg	2500	2120	85	64-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2180	87	57-119	
1,2-Dibromoethane (EDB)	ug/kg	2500	2240	90	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2530	101	70-130	
1,2-Dichloroethane	ug/kg	2500	2470	99	70-130	
1,2-Dichloropropane	ug/kg	2500	2460	98	72-118	
1,3-Dichlorobenzene	ug/kg	2500	2400	96	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2500	100	70-130	
Benzene	ug/kg	2500	2380	95	70-130	
Bromodichloromethane	ug/kg	2500	2240	90	70-130	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

LABORATORY CONTROL SAMPLE: 2286441

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	1920	77	66-130	
Bromomethane	ug/kg	2500	2620	105	13-153	
Carbon tetrachloride	ug/kg	2500	2260	91	73-134	
Chlorobenzene	ug/kg	2500	2510	100	70-130	
Chloroethane	ug/kg	2500	2580	103	19-170	
Chloroform	ug/kg	2500	2330	93	79-120	
Chloromethane	ug/kg	2500	1620	65	45-117	
cis-1,2-Dichloroethene	ug/kg	2500	2240	89	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2260	91	68-130	
Dibromochloromethane	ug/kg	2500	2160	86	70-130	
Dichlorodifluoromethane	ug/kg	2500	824	33	15-135	
Ethylbenzene	ug/kg	2500	2550	102	78-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2530	101	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2140	86	65-130	
Methylene Chloride	ug/kg	2500	2360	95	70-130	
Styrene	ug/kg	2500	2740	110	70-130	
Tetrachloroethene	ug/kg	2500	2300	92	70-130	
Toluene	ug/kg	2500	2440	98	76-120	
trans-1,2-Dichloroethene	ug/kg	2500	2320	93	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2190	87	70-130	
Trichloroethene	ug/kg	2500	2420	97	70-130	
Trichlorofluoromethane	ug/kg	2500	2040	82	49-153	
Vinyl chloride	ug/kg	2500	1780	71	58-121	
Xylene (Total)	ug/kg	7500	7650	102	70-130	
1,2-Dichlorobenzene-d4 (S)	%			106	82-158	
4-Bromofluorobenzene (S)	%			124	66-153	
Toluene-d8 (S)	%			108	67-159	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2286442 2286443

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40233583002	Result	Spike Conc.	Spike Conc.								
1,1,1-Trichloroethane	ug/kg	<13.6	1060	1060	964	955	91	90	70-130	1	20		
1,1,2,2-Tetrachloroethane	ug/kg	<19.2	1060	1060	1030	1000	97	95	65-129	3	20		
1,1,2-Trichloroethane	ug/kg	<19.3	1060	1060	1030	1070	97	101	70-130	4	20		
1,1-Dichloroethane	ug/kg	<13.6	1060	1060	1060	1050	99	99	70-130	0	20		
1,1-Dichloroethene	ug/kg	<17.6	1060	1060	1000	993	95	93	64-120	1	20		
1,2,4-Trichlorobenzene	ug/kg	<43.8	1060	1060	1020	939	96	88	64-130	8	20		
1,2-Dibromo-3-chloropropane	ug/kg	<41.2	1060	1060	823	870	77	82	57-130	6	21		
1,2-Dibromoethane (EDB)	ug/kg	<14.6	1060	1060	998	1030	94	97	70-130	3	20		
1,2-Dichlorobenzene	ug/kg	<16.5	1060	1060	1080	1100	102	103	70-130	2	20		
1,2-Dichloroethane	ug/kg	<12.2	1060	1060	1060	1090	100	102	70-130	3	20		
1,2-Dichloropropane	ug/kg	<12.6	1060	1060	1050	1060	99	100	72-122	1	20		
1,3-Dichlorobenzene	ug/kg	<14.6	1060	1060	1050	1040	99	98	70-130	1	20		

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### QUALITY CONTROL DATA

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

Parameter	Units	40233583002		2286442		2286443		% Rec	% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							
1,4-Dichlorobenzene	ug/kg	<14.6	1060	1060	1100	1030	103	97	70-130	6	20			
Benzene	ug/kg	<12.6	1060	1060	1040	991	98	93	70-130	5	20			
Bromodichloromethane	ug/kg	<12.6	1060	1060	957	957	90	90	70-130	0	20			
Bromoform	ug/kg	<234	1060	1060	884	923	83	87	66-130	4	20			
Bromomethane	ug/kg	<74.5	1060	1060	1350	1230	128	116	13-153	10	20			
Carbon tetrachloride	ug/kg	<11.7	1060	1060	838	837	79	79	67-134	0	20			
Chlorobenzene	ug/kg	<6.4	1060	1060	1070	1080	101	102	70-130	1	20			
Chloroethane	ug/kg	<22.4	1060	1060	1200	1160	113	110	11-195	3	20			
Chloroform	ug/kg	<38.0	1060	1060	1060	1100	100	104	79-120	4	20			
Chloromethane	ug/kg	<20.2	1060	1060	711	682	67	64	30-136	4	20			
cis-1,2-Dichloroethene	ug/kg	<11.4	1060	1060	1020	1010	96	95	70-130	2	20			
cis-1,3-Dichloropropene	ug/kg	<35.1	1060	1060	936	949	88	89	68-130	1	20			
Dibromochloromethane	ug/kg	<182	1060	1060	913	940	86	88	70-130	3	20			
Dichlorodifluoromethane	ug/kg	<22.8	1060	1060	347	307	33	29	10-158	12	25			
Ethylbenzene	ug/kg	<12.6	1060	1060	1020	1040	96	98	78-120	2	20			
Isopropylbenzene (Cumene)	ug/kg	<14.3	1060	1060	978	993	92	94	70-130	2	20			
Methyl-tert-butyl ether	ug/kg	<15.6	1060	1060	933	962	88	91	65-130	3	20			
Methylene Chloride	ug/kg	<14.8	1060	1060	1120	1120	106	105	70-130	0	20			
Styrene	ug/kg	<13.6	1060	1060	1040	1040	98	98	70-130	1	20			
Tetrachloroethene	ug/kg	<20.6	1060	1060	976	961	92	90	70-130	2	20			
Toluene	ug/kg	<13.4	1060	1060	1040	1040	98	98	76-120	0	20			
trans-1,2-Dichloroethene	ug/kg	<11.5	1060	1060	1070	1030	101	97	70-130	4	20			
trans-1,3-Dichloropropene	ug/kg	<152	1060	1060	901	919	85	87	70-130	2	20			
Trichloroethene	ug/kg	<19.9	1060	1060	1000	1000	94	94	70-130	0	20			
Trichlorofluoromethane	ug/kg	<15.4	1060	1060	897	817	84	77	42-159	9	21			
Vinyl chloride	ug/kg	<10.7	1060	1060	810	801	76	75	43-137	1	20			
Xylene (Total)	ug/kg	<38.3	3190	3190	2990	2970	94	93	70-130	1	20			
1,2-Dichlorobenzene-d4 (S)	%						126	120	82-158					
4-Bromofluorobenzene (S)	%						134	133	66-153					
Toluene-d8 (S)	%						124	127	67-159					

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### QUALITY CONTROL DATA

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

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QC Batch:	396285	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40233583001, 40233583002, 40233583003, 40233583004, 40233583005, 40233583006, 40233583007, 40233583008

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SAMPLE DUPLICATE: 2286526

Parameter	Units	40233594001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	5.4	5.4	0	10	

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## QUALIFIERS

Project: 25221094.00 BLACKHAWK JUNCTION

Pace Project No.: 40233583

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### 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, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

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.

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 25221094.00 BLACKHAWK JUNCTION  
Pace Project No.: 40233583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40233583001	DP-1 3-4'	EPA 5035/5030B	396278	EPA 8260	396280
40233583002	DP-1 7-8'	EPA 5035/5030B	396278	EPA 8260	396280
40233583003	DP-2 3-4'	EPA 5035/5030B	396278	EPA 8260	396280
40233583004	DP-2 7-8'	EPA 5035/5030B	396278	EPA 8260	396280
40233583005	DP-3 2-4'	EPA 5035/5030B	396278	EPA 8260	396280
40233583006	DP-3 7-8'	EPA 5035/5030B	396278	EPA 8260	396280
40233583007	DP-4 3-4'	EPA 5035/5030B	396278	EPA 8260	396280
40233583008	DP-4 7-8'	EPA 5035/5030B	396278	EPA 8260	396280
40233583009	TRIP BLANK	EPA 5035/5030B	396278	EPA 8260	396280
40233583001	DP-1 3-4'	ASTM D2974-87	396285		
40233583002	DP-1 7-8'	ASTM D2974-87	396285		
40233583003	DP-2 3-4'	ASTM D2974-87	396285		
40233583004	DP-2 7-8'	ASTM D2974-87	396285		
40233583005	DP-3 2-4'	ASTM D2974-87	396285		
40233583006	DP-3 7-8'	ASTM D2974-87	396285		
40233583007	DP-4 3-4'	ASTM D2974-87	396285		
40233583008	DP-4 7-8'	ASTM D2974-87	396285		

### REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: **SCS Engineers**  
 Branch/Location: **25 - Madison**  
 Project Contact: **Rob Langdon**  
 Phone: **608-212-3995**  
 Project Number: **25221094.00**  
 Project Name: **Blackhawk Junction**  
 Project State: **WI**  
 Sampled By (Print): **Ryan Matzuk**  
 Sampled By (Sign): *[Signature]*  
 PO #: \_\_\_\_\_ Regulatory Program: \_\_\_\_\_



**40233583**

**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

Y/N	N	N										
Pick Letter	F	A										
Analyses Requested	VOC	9260										
		% Solids										

Quote #: \_\_\_\_\_  
 Mail To Contact: **Rob Langdon**  
 Mail To Company: **SCS Engineers**  
 Mail To Address: **2830 Dairy Dr. Madison, WI 53718**  
 Invoice To Contact: \_\_\_\_\_  
 Invoice To Company: \_\_\_\_\_  
 Invoice To Address: *Same as above*  
 Invoice To Phone: **608-224-2830**  
 CLIENT COMMENTS: \_\_\_\_\_  
 LAB COMMENTS (Lab Use Only): **Rvsh 1-day**  
 Profile #: \_\_\_\_\_

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

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

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

PACE LAB #	CLIENT FIELD ID	COLLECTION			MATRIX	Y/N	Pick Letter	Analyses Requested
		DATE	TIME					
001	DP-1 3-4'	9/20	1030	S	X	X		
002	DP-1 7-8'		1030		X	X		
003	DP-2 3-4'		1045		X	X		
004	DP-2 7-8'		1045		X	X		
005	DP-3 2-4'		1105		X	X		
006	DP-3 7-8'		1105		X	X		
007	DP-4 3-4'		1145		X	X		
008	DP-4 7-8'		1145	↓	X	X		
009	Trip Blank	↓	-	-	X			

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)  
 Date Needed: \_\_\_\_\_  
 Transmit Prelim Rush Results by (complete what you want): \_\_\_\_\_

Relinquished By: <i>[Signature]</i> Date/Time: 9/20/21 1500	Received By: _____ Date/Time: _____	PACE Project No. <b>40233583</b> Receipt Temp = 1 °C Sample Receipt pH OK / Adjusted Cooler Custody Seal Present / Not Present Intact / Not Intact
Relinquished By: <i>[Signature]</i> Date/Time: 9/21/21 0835	Received By: <i>[Signature]</i> Date/Time: 9/21/21 0835	
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	

Samples on HOLD are subject to special pricing and release of liability

# Sample Preservation Receipt Form

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

Client Name: SCS Engineers Project # 40233583

All containers needing preservation have been checked and noted below:  Yes  No  N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):


Initial when completed:

Date/Time:

Pace Lab #	Glass							Plastic					Vials				Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)						
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU								WPFU	SP5T	ZPLC	GN		
001																																			2.5 / 5 / 10
002																																			2.5 / 5 / 10
003																																			2.5 / 5 / 10
004																																			2.5 / 5 / 10
005																																			2.5 / 5 / 10
006																																			2.5 / 5 / 10
007																																			2.5 / 5 / 10
008																																			2.5 / 5 / 10
009																																			2.5 / 5 / 10
010																																			2.5 / 5 / 10
011																																			2.5 / 5 / 10
012																																			2.5 / 5 / 10
013																																			2.5 / 5 / 10
014																																			2.5 / 5 / 10
015																																			2.5 / 5 / 10
016																																			2.5 / 5 / 10
017																																			2.5 / 5 / 10
018																																			2.5 / 5 / 10
019																																			2.5 / 5 / 10
020																																			2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: \_\_\_\_\_ Headspace in VOA Vials (>6mm) :  Yes  No  N/A \*If yes look in headspace column


AG1U 1 liter amber glass	BP1U 1 liter plastic unpres	VG9A 40 mL clear ascorbic	JGFU 4 oz amber jar unpres
BG1U 1 liter clear glass	BP3U 250 mL plastic unpres	DG9T 40 mL amber Na Thio	JG9U 9 oz amber jar unpres
AG1H 1 liter amber glass HCL	BP3B 250 mL plastic NaOH	VG9U 40 mL clear vial unpres	WGFU 4 oz clear jar unpres
AG4S 125 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9H 40 mL clear vial HCL	WPFU 4 oz plastic jar unpres
AG4U 120 mL amber glass unpres	BP3S 250 mL plastic H2SO4	VG9M 40 mL clear vial MeOH	SP5T 120 mL plastic Na Thiosulfate
AG5U 100 mL amber glass unpres		VG9D 40 mL clear vial DI	ZPLC ziploc bag
AG2S 500 mL amber glass H2SO4			GN
BG3U 250 mL clear glass unpres			

 1241 Bellevue Street, Green Bay, WI 54302	Document Name: <b>Sample Condition Upon Receipt (SCUR)</b>	Document Revised: 26Mar2020
	Document No.: <b>ENV-FRM-GBAY-0014-Rev.00</b>	Author: Pace Green Bay Quality Office

**Sample Condition Upon Receipt Form (SCUR)**

**Client Name:** SLS Engineers Project #: \_\_\_\_\_  
**Courier:**  CS Logistics  Fed Ex  Speedee  UPS  Walco  
 Client  Pace Other: \_\_\_\_\_

**WO# : 40233583**



40233583

**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** SR - 105 **Type of Ice:**  Wet  Blue  Dry  None  Samples on ice, cooling process has begun  
**Cooler Temperature** Uncorr: 1.5 / ICorr: 1  
**Temp Blank Present:**  yes  no **Biological Tissue is Frozen:**  yes  no

**Person examining contents:**  
 Date: 9/21/21 / Initials: SKC  
 Labeled By Initials: MB

Temp should be above freezing to 6°C.  
 Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

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	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	6.
Rush Turn Around Time Requested:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	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	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: <u>S</u>	
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
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>B120501VB</u>	

**Client Notification/ Resolution:** \_\_\_\_\_ If checked, see attached form for additional comments   
 Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Comments/ Resolution: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir