



February 9, 2018

Mr. Aaron Kent  
Wisconsin Department of Natural Resources  
1300 W. Clairemont Avenue  
Eau Claire, WI 54701

**Re: Dun-Rite Cleaners**  
1008 Union Street  
Stevens Point, Wisconsin  
WDNR BRRTS No. 02-50-000577

**Subject: Groundwater and Vapor Results**

Dear Mr. Kent:

The purpose of this letter is to summarize the results of groundwater, soil vapor, and ambient air samples collected at and near the above-referenced site November 16, 2017. The samples were collected as part of environmental investigations associated with the Dun-Rite Cleaners site (the Site/Dun-Rite). The investigation is focused on chlorinated volatile organic compounds (VOCs), specifically tetrachloroethene (PCE) and trichloroethene (TCE).

The site location is indicated on **Figure 1**.

#### **Work Performed**

Sub-slab and ambient air samples were collected from the Dun-Rite building, Guzman office building and premises, and the residence at 1000 Union Street (the Residence).

Groundwater samples were collected from monitoring wells south of the Dun-Rite building including GP-11, GP-12, and MWG-1.

#### **Results**

##### Vapor

Vapor sample results are summarized on **Tables 1a, 1b, and 1c**; sample locations are shown on **Figure 2**. The **laboratory report** is enclosed.

The ambient air sample from the Residence was below Residential Indoor Action Levels for both PCE and TCE.

The sub-slab sample from the Residence was below Residential Sub-Slab Vapor Screening Levels for both PCE and TCE.

Ambient air samples from inside Dun-Rite and the Guzman building, as well as the outdoor sample, were below Non-Residential Action Levels for both PCE, and the TCE results were also below Non-Residential Action Levels except for the Outdoor (AA405) and Attorney (former) (AA408). However, both results were flagged with a qualifier C8, indicating, "Result may be biased high due to carryover from previously analyzed sample." Because both of these TCE results are uncharacteristically high compared to historic

data, and the PCE concentrations are comparable to historic results, the results are likely spurious and do not warrant action at this time.

Two sub-slab samples taken from underneath the Guzman building, SSV-405 and SSV-406, were above the Non-Residential Sub-Slab Vapor Screening Level for PCE. None of the sub-slab samples showed TCE above its Non-Residential Sub-Slab Vapor Screening Level.

#### Groundwater

Groundwater sample results are summarized on **Table 2**; sample locations are shown on **Figure 3**. The **laboratory report** is enclosed.

Each of the three monitoring wells had concentrations of PCE above the Enforcement Standard (ES). The concentrations ranged from 14 µg/l to 647 µg/l.

TCE was detected in each of the samples, with a concentration above ES in MWG-1, and a concentration above the Preventative Action Limit (PAL) GP-12.

#### **Conclusions and Recommendations**

Both the soil vapor and groundwater PCE and TCE data show a general trend of overall decreasing concentrations. Because there are no sensitive receptors likely to be impacted, additional active remedial measures are not warranted.

To continue to document subsurface concentrations of PCE and TCE, monitoring should continue on the existing semiannual sampling schedule. Therefore, soil vapor, ambient air, and groundwater samples will be collected in Spring 2018. Soil vapor samples will be collected from beneath the residence and the Guzman building, and indoor ambient air samples will be collected from both structures.

If you have any questions on the work that was performed or the site in general, please contact me at 715.824.5969 or [pete.arntsen@sand-creek.com](mailto:pete.arntsen@sand-creek.com).

Sincerely,

**SAND CREEK CONSULTANTS, INC.**



Pete Arntsen, MS, PH, PG  
Project Manager/Senior Hydrogeologist

Enclosures: Figures 1 through 3  
Tables 1a, 1b, 1c, and 2  
Laboratory Reports

Via email only

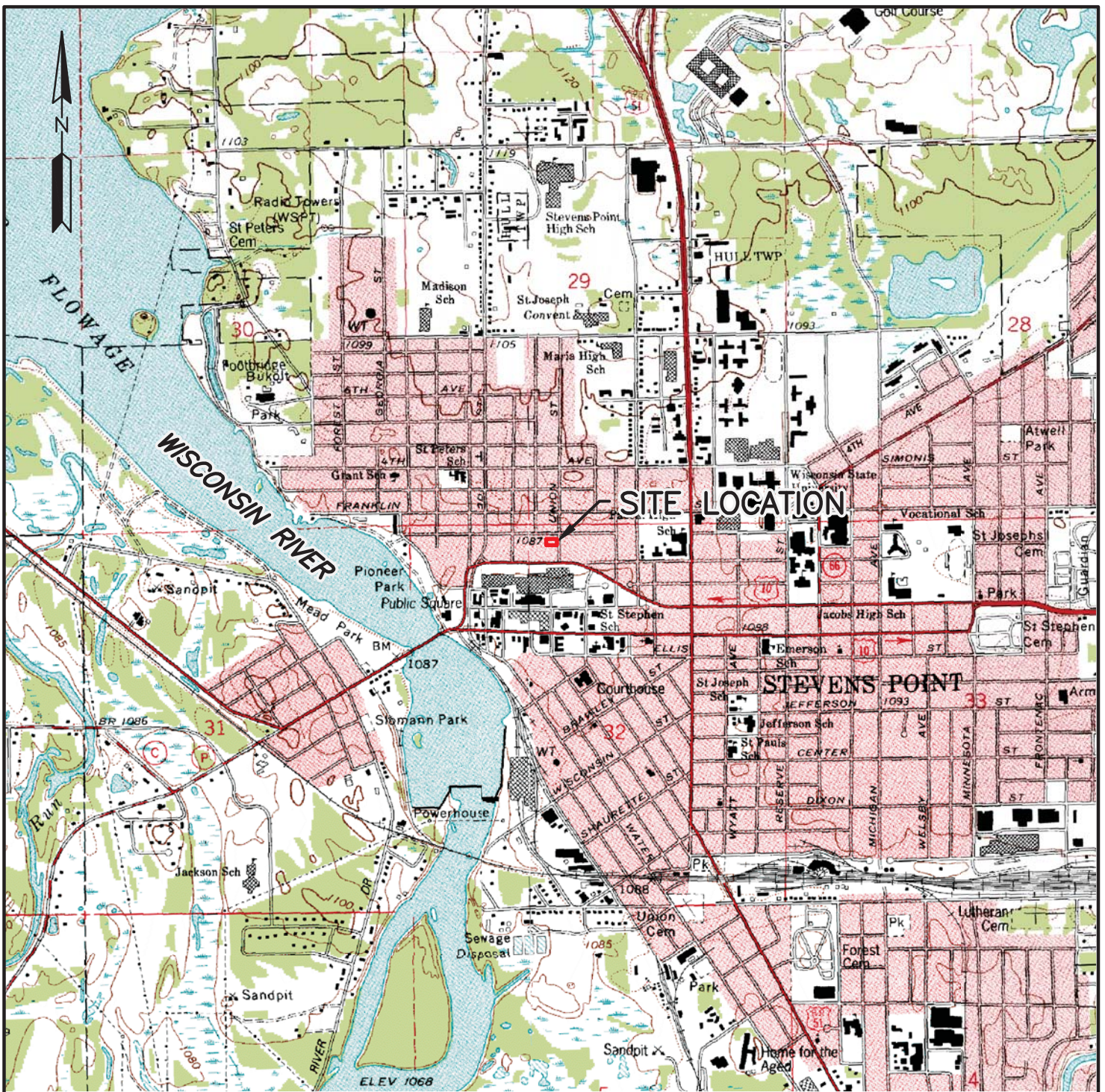
cc/enc: Mr. Ron Hanson/Dun-Rite Cleaners, via email only  
Mr. Richard Lewandowski/Whyte Hirschboeck Dudek S.C., via email only

## **Figures**

**Figure 1 General Site Location**

**Figure 2 Vapor Sample Locations**

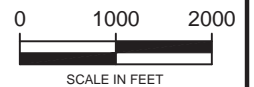
**Figure 3 Groundwater Sample Locations and Results November 2017**



REFERENCE:  
USGS 7.5 MIN. STEVENS POINT, WISCONSIN  
TOPOGRAPHIC QUADRANGLE.



WISCONSIN  
PORTAGE COUNTY



**SAND CREEK  
CONSULTANTS, INC.**  
Amherst, WI  
Rhineland, WI  
www.sand-creek.com

GENERAL SITE LOCATION

DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT, WISCONSIN

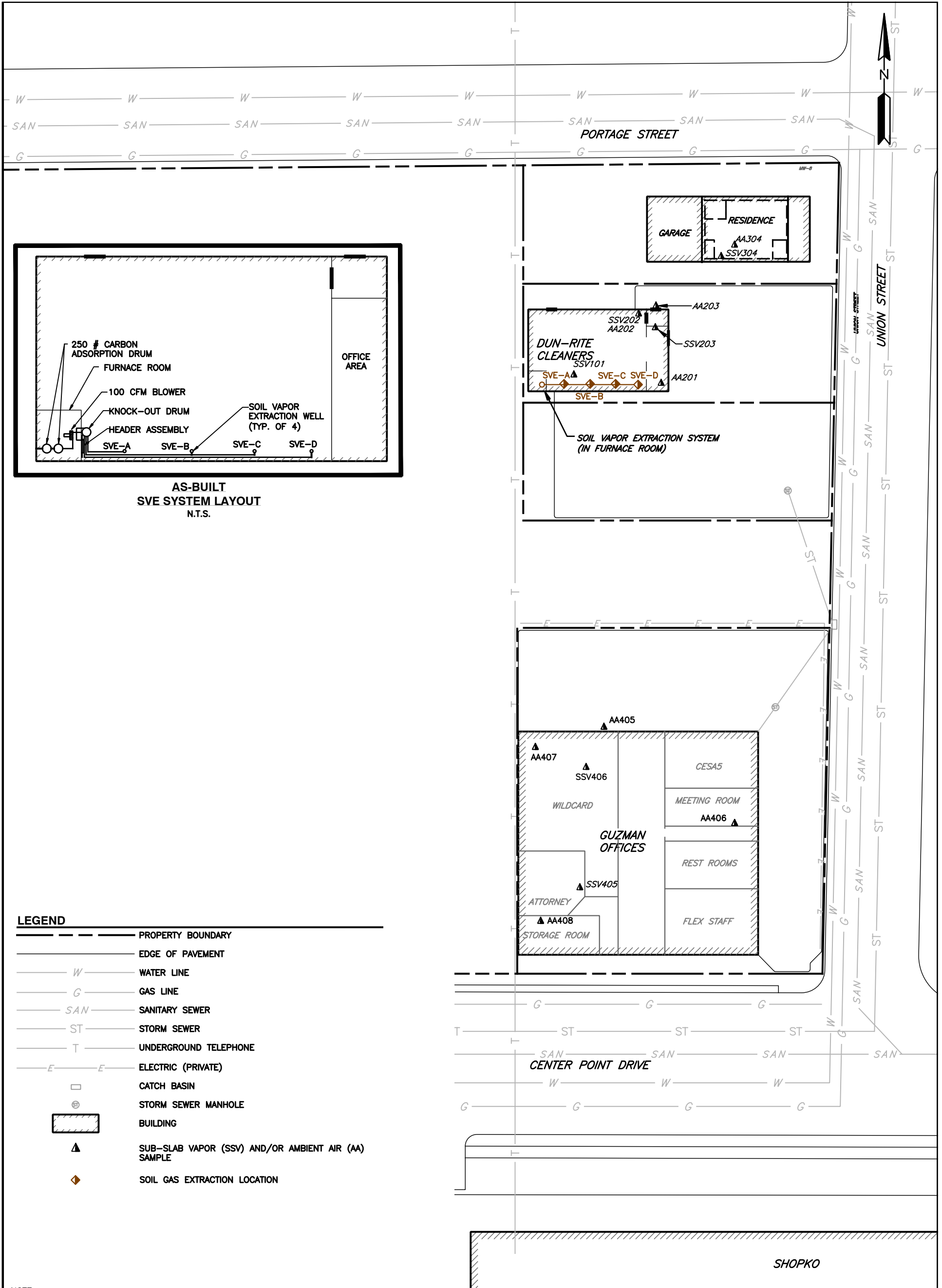
DATE: DECEMBER 2015

DRAWN BY: KAP

SCALE: 1"=2000'

APPROVED: PDA

FIGURE 1



- LEGEND**
- PROPERTY BOUNDARY
  - EDGE OF PAVEMENT
  - W — WATER LINE
  - G — GAS LINE
  - SAN — SANITARY SEWER
  - ST — STORM SEWER
  - T — UNDERGROUND TELEPHONE
  - E — ELECTRIC (PRIVATE)
  - CATCH BASIN
  - ⊕ STORM SEWER MANHOLE
  - ▭ BUILDING
  - ▲ SUB-SLAB VAPOR (SSV) AND/OR AMBIENT AIR (AA) SAMPLE
  - ◆ SOIL GAS EXTRACTION LOCATION

**NOTE:**  
 EXISTING CONDITIONS AND EXISTING MONITORING WELL LOCATIONS TAKEN FROM SITE PLAN BY AECOM DATED SEPTEMBER 2013, JANUARY 2014 AND DIGITIZED PORTAGE COUNTY GIS 2010 AIR PHOTO.



**VAPOR SAMPLE LOCATIONS**

**DUN-RITE CLEANERS  
 1008 UNION STREET  
 STEVENS POINT, WISCONSIN**

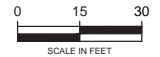
DATE: DECEMBER 2015	DRAWN BY: KAP
SCALE: 1"=40'	APPROVED BY: PDA
<b>FIGURE 2</b>	



Environmental and Geological  
Scientists and Engineers



**GROUNDWATER  
SAMPLE  
LOCATIONS AND  
RESULTS  
NOVEMBER 2017**



DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT  
WISCONSIN

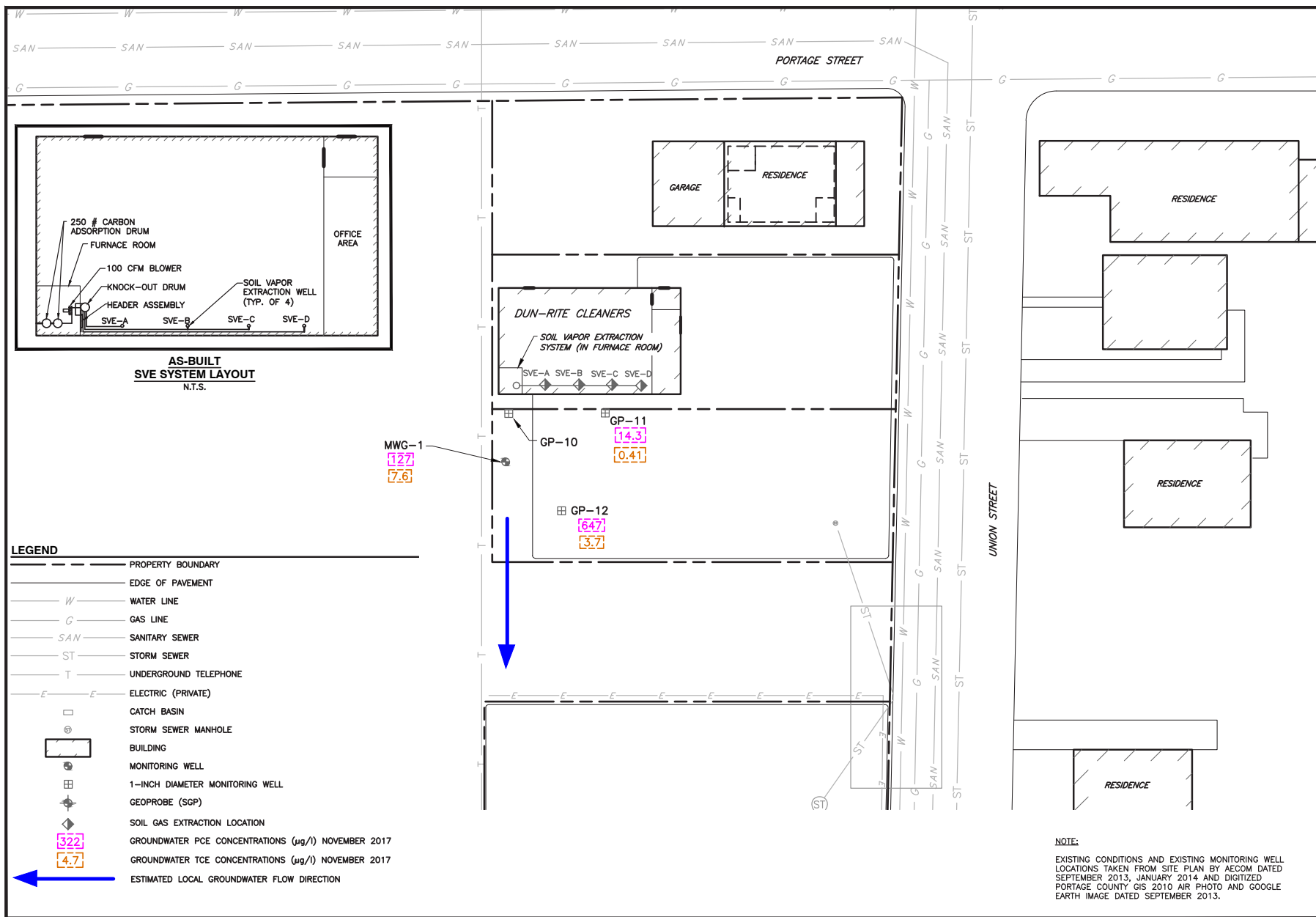
DATE: NOVEMBER 2017

SCALE: AS NOTED

DRAWN BY: KAP

APPROVED: NRB

FIGURE 3



## Tables

- Table 1 Vapor Sample Results**
  - Table 1a Vapor Chemistry Results – Ambient Air**
  - Table 1b Vapor Chemistry Results – Sub-Slab Vapor**
  - Table 1c Vapor Chemistry Results – SVE System Discharge**
- Table 2 Groundwater Chemistry Results (Monitoring Wells)**

**Table 1a: Vapor Chemistry Results - Ambient Air  
Dun-Rite Cleaners, Stevens Point, WI**

<b>Ambient Air Samples (<math>\mu\text{g}/\text{m}^3</math>)</b>				
Sample ID	Location	Date	Tetrachloro-ethene (PCE)	Trichloro-ethene (TCE)
<b>Indoor Air Vapor Action Levels<sup>1</sup></b>				
Non-Residential			<b>180</b>	<b>8.8</b>
Residential			42	2.1
AA201	Dun-Rite	5/29/2014	<b>1,940</b>	<b>63</b>
		9/4/2015	<b>2,780</b>	<b>73</b>
AA202	Dun-Rite	5/29/2014	<b>1,990</b>	<b>66</b>
AA203	Outdoor	5/29/2014	13	<0.076
AA304	Residence	7/18/2014	2.5	<0.85
		3/2/2015	35	<0.25
		9/4/2015	22	3.0
		11/9/2015	2.4	<0.41
		4/6/2016	<0.39	0.52 J
		10/5/2016	0.64 J	<0.41
		6/20/2017	<0.40	0.44 J
11/16/2017	<0.43	<b>0.81 J</b>		
AA405	Outdoor	9/19/2014	<1.2	<0.92
		2/27/2015	21	<0.38
		9/4/2015	2.3	<0.40
		10/5/2016	2.6	<0.41
		6/16/2017	<0.41	<0.41
		11/16/2017	0.99 J	<b>8.9*</b>
AA406	United Way	9/19/2014	2.1	1.3
		2/27/2015	74	3.0
		9/4/2015	4.7	2.0
		2/16/2016	7.6	5.0
		10/5/2016	44	5.8
		6/16/2017	4.0	1.5
		11/16/2017	8.2	6.2
AA407	Wildcard (former)	9/19/2014	4.0	<1.2
		2/27/2015	83	1.5
		9/4/2015	10	1.1
		2/16/2016	11	4.4
		10/5/2016	12	3.0
		6/16/2017	3.0	0.45 J
		11/16/2017	7.6	5.0
AA408	Attorney (former)	9/19/2014	9.9	1.5
		2/23/2015	22	2.1
		9/4/2015	7.0	0.8
		2/16/2016	3.3	3.5
		10/5/2016	12	2.9
		6/16/2017	2.9	<0.38
		11/16/2017	22.4	<b>118*</b>



**Table 1b: Vapor Chemistry Results - Sub-Slab Vapor  
Dun-Rite Cleaners, Stevens Point, WI**

Sub-Slab Vapor Samples ( $\mu\text{g}/\text{m}^3$ )				
Sample ID	Location	Date	Tetrachloro-ethene (PCE)	Trichloro-ethene (TCE)
<b>Sub-Slab Vapor Screening Levels<sup>2</sup></b>				
Non-Residential			<b>5,994</b>	<b>293</b>
Residential			<b>1,399</b>	<b>70</b>
SSV101	Dun-Rite	4/8/2014	<b>2,550,000</b>	<b>527</b>
		9/4/2015	<b>141,000</b>	<b>1780</b>
		2/16/2016	5,030	28
		10/5/2016	5,480	33
		6/16/2017	1,030	9.0
		11/16/2017	452	3.2
SSV202	Dun-Rite	5/29/2014	1,700	113
		9/4/2015	<b>2,280</b>	145
		2/16/2016	275	7.1
SSV203	Dun-Rite	5/29/2014	<b>27,600</b>	<20
		11/4/2015	288	12
		10/5/2016	5,710	4.2
		6/16/2017	4,190	20
		11/16/2017	<b>6,650</b>	30.9
SSV304	Residence	7/18/2014	13	<1.2
		3/2/2015	11	<0.31
		9/4/2015	137	21
		11/9/2015	319	14
		2/16/2016	105	5.7
		10/5/2016	52	2.2
		6/20/2017	133	0.92 J
		11/16/2017	15.6	0.57 J
SSV405	Attorney (former)	9/19/2014	<b>7,470</b>	139
		2/24/2015	<b>17,800</b>	183
		10/5/2016	<b>22,300</b>	175
		6/16/2017	<b>17,400</b>	111
		11/16/2017	<b>17,100</b>	130
SSV406	Wildcard (former)	9/19/2014	<b>11,300</b>	<28
		2/27/2015	<b>7,180</b>	<24
		9/4/2015	<b>68,200</b>	16
		2/16/2016	<b>9,940</b>	11
		10/5/2016	<b>37,400</b>	15
		6/16/2017	<b>15,500</b>	9.1
		11/16/2017	<b>11,500</b>	9.6

**Table 1c: Vapor Chemistry Results - SVE System Discharge  
Dun-Rite Cleaners, Stevens Point, WI**

Soil Vapor Extraction System ( $\mu\text{g}/\text{m}^3$ )				
Sample ID	Location	Date	Tetrachloro-ethene (PCE)	Trichloro-ethene (TCE)
<b>Blwr A</b>	SVE	3/13/2015	224,000	<1700
<b>Blwr B</b>	SVE	3/14/2015	134,000	<410
<b>Blwr C</b>	SVE	3/17/2015	43,800	77
<b>Blwr Dschrg 1</b>	SVE	9/3/2015	2,580	113
<b>Blwr Dschrg 2</b>	SVE	9/8/2015	12,900	265
<b>Blwr Dschrg</b>	SVE	2/16/2016	641	7.9
<b>Blwr Dschrg</b>	SVE	10/5/2016	1,570	5.6
<b>Blwr Dschrg</b>	SVE	6/16/2017	59	26
<b>Blower Exhaust</b>	SVE	11/16/2017	2,690	10.9
<b>Can 2-A</b>	SVE	3/13/2015	11,800	17
<b>Can 1-D</b>	SVE	3/18/2015	1,600	0.76 J

Notes:

$\mu\text{g}/\text{m}^3$ : micrograms per cubic meter.

<0.076 = Substance not detected above indicated detection limit.

**Bold** indicate concentration exceeds Vapor Action Level or Vapor Screening Level for Non-Residential Conditions.

*Italics* indicate concentration exceeds Vapor Action Level or Vapor Screening Level for Residential Conditions.

\* = Sample marked by laboratory qualifier C8: "Result may be biased high due to carryover from previously analyzed sample."

J = Analyte was detected but is below the reporting limit. The concentration is estimated.

Highlighting indicates most recent results.

<sup>1</sup> Vapor Action Levels obtained from the **Indoor Air Vapor Action Levels for Various VOCs Quick Look-up Table Based on June 2017 Regional Screening Level Summary Table.**

[<http://dnr.wi.gov/topic/Brownfields/documents/vapor/vapor-quick.pdf>].

<sup>2</sup> Screening level for Residential/Small Commercial Buildings (dilution factor of 33.3).

**Table 2: Groundwater Chemistry Results  
Dun-Rite Cleaners, Stevens Point, WI**

<b>Sample Location</b>	<b>Sample Date</b>	<b>Tetrachloroethene (µg/l)</b>	<b>Trichloroethene (µg/l)</b>
PAL		<i>0.5</i>	<i>0.5</i>
ES		<b>5.0</b>	<b>5.0</b>
GP-9 <sup>A</sup>	7/19/2013	<b>295</b>	<b>7.4</b>
	10/2/2013	<b>655</b>	<b>12</b>
	12/13/2013	<b>745</b>	<b>14</b>
	9/23/2014	<b>279</b>	<b>7.4</b>
	11/4/2015	<b>223</b>	<b>6.4</b>
	5/6/2016	<b>322</b>	4.7
GP-10 <sup>A</sup>	12/13/2013	<b>331</b>	1.9
	11/4/2015	<b>77</b>	2.7
	5/6/2016	<b>211</b>	<0.33
	10/5/2016	<b>344</b>	3.2 J
GP-11 <sup>A</sup>	12/13/2013	<b>2570</b>	<b>&lt;18.2</b>
	11/4/2015	<b>173</b>	<1.3
	5/6/2016	<b>62</b>	<0.33
	10/5/2016	<b>55</b>	0.54 J
	6/14/2017	<b>614</b>	<1.7
	11/16/2017	<b>14.3</b>	0.41 J
GP-12 <sup>A</sup>	12/13/2013	<b>254</b>	<1.8
	9/23/2014	<b>487</b>	2.2 J
	11/4/2015	<b>364</b>	1.8 J
	5/6/2016	<b>147</b>	0.95 J
	10/5/2016	<b>780</b>	2.7 J
	6/14/2017	<b>433</b>	1.7 J
	11/16/2017	<b>647</b>	3.7 J
MWG-1	11/4/2015	<b>141</b>	<b>6.9</b>
	5/6/2016	<b>15</b>	1.1
	10/5/2016	<b>138</b>	<b>5.6</b>
	6/14/2017	<b>8.2</b>	1.1
	11/16/2017	<b>127</b>	<b>7.6</b>

**Notes:**

- 1.2 *Italics* indicate exceedance of NR 140 Preventive Action Limit.
- 5.4 **Bold** indicates exceedance of NR 140 Enforcement Standard.
- <0.45 Substance not detected above indicated detection limit.
- Data unavailable

J = Analyte was detected but is below the reporting limit. The concentration is estimated.

ES - Enforcement Standard listed in Chapter NR 140, Wisconsin Administrative Code, January 2012.

PAL - Preventive Action Limit listed in Chapter NR 140, Table 1, Wisconsin Administrative Code, January 2012.

<sup>A</sup> = Data preceding 2014 generated during investigations conducted by AECOM.

Highlighting indicates most recent results.

## **Laboratory Reports**

December 20, 2017

Nichole Besyk  
Sand Creek Consultants  
151 Mill St.  
Amherst, WI 54406

RE: Project: Dun-Rite-Revised Report  
Pace Project No.: 10411900

Dear Nichole Besyk:

Enclosed are the analytical results for sample(s) received by the laboratory on November 21, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

This report was revised on December 20, 2017 to add a qualifier for samples 001 and 003 indicating that TCE levels may be due to carryover.

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

Sincerely,



Megan McCabe  
megan.mccabe@pacelabs.com  
(612)607-1700  
Project Manager

Enclosures

cc: Pete Arntsen, Sand Creek Consultants



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.

## CERTIFICATIONS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

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### Minnesota Certification IDs

1700 Elm Street SE, Suite 200, Minneapolis, MN 55414-2485

A2LA Certification #: 2926.01

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: 17-009

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014

Arkansas Certification #: 88-0680

California Certification #: 2929

CNMI Saipan Certification #: MP0003

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

EPA Region 8+Wyoming DW Certification #: via MN 027-053-137

Florida Certification #: E87605

Georgia Certification #: 959

Guam EPA Certification #: MN00064

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: 03086

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064

Maryland Certification #: 322

Massachusetts Certification #: M-MN064

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137

Mississippi Certification #: MN00064

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081

New Jersey Certification #: MN002

New York Certification #: 11647

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification #: CL101

Oklahoma Certification #: 9507

Oregon NwTPH Certification #: MN300001

Oregon Secondary Certification #: MN200001

Pennsylvania Certification #: 68-00563

Puerto Rico Certification #: MN00064

South Carolina Certification #: 74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192

Utah Certification #: MN00064

Virginia Certification #: 460163

Washington Certification #: C486

West Virginia DW Certification #: 9952 C

West Virginia DEP Certification #: 382

Wisconsin Certification #: 999407970

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10411900001	AA405	Air	11/16/17 15:40	11/21/17 12:30
10411900002	AA407	Air	11/16/17 15:50	11/21/17 12:30
10411900003	AA408	Air	11/16/17 15:55	11/21/17 12:30
10411900004	AA406	Air	11/16/17 16:00	11/21/17 12:30
10411900005	AA304	Air	11/16/17 16:10	11/21/17 12:30
10411900006	SSV406	Air	11/16/17 12:48	11/21/17 12:30
10411900007	SSV405	Air	11/16/17 14:15	11/21/17 12:30
10411900008	SSV203	Air	11/16/17 16:10	11/21/17 12:30
10411900009	SSV101	Air	11/16/17 16:21	11/21/17 12:30
10411900010	SSV304	Air	11/16/17 09:52	11/21/17 12:30
10411900011	Blower Exhaust	Air	11/16/17 17:25	11/21/17 12:30

## REPORT OF LABORATORY ANALYSIS

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### SAMPLE ANALYTE COUNT

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10411900001	AA405	TO-15	NCK	61	PASI-M
10411900002	AA407	TO-15	NCK	61	PASI-M
10411900003	AA408	TO-15	NCK	61	PASI-M
10411900004	AA406	TO-15	NCK	61	PASI-M
10411900005	AA304	TO-15	NCK	61	PASI-M
10411900006	SSV406	TO-15	NCK	61	PASI-M
10411900007	SSV405	TO-15	NCK	61	PASI-M
10411900008	SSV203	TO-15	NCK	61	PASI-M
10411900009	SSV101	TO-15	NCK	61	PASI-M
10411900010	SSV304	TO-15	NCK	61	PASI-M
10411900011	Blower Exhaust	TO-15	NCK	61	PASI-M

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: AA405**      **Lab ID: 10411900001**      Collected: 11/16/17 15:40      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	<b>11.2</b>	ug/m3	3.5	2.2	1.44		12/04/17 23:47	67-64-1	
Benzene	<b>0.34J</b>	ug/m3	0.47	0.22	1.44		12/04/17 23:47	71-43-2	
Benzyl chloride	<b>&lt;0.34</b>	ug/m3	1.5	0.34	1.44		12/04/17 23:47	100-44-7	
Bromodichloromethane	<b>&lt;0.51</b>	ug/m3	2.0	0.51	1.44		12/04/17 23:47	75-27-4	
Bromoform	<b>&lt;1.0</b>	ug/m3	7.6	1.0	1.44		12/04/17 23:47	75-25-2	
Bromomethane	<b>&lt;0.30</b>	ug/m3	1.1	0.30	1.44		12/04/17 23:47	74-83-9	
1,3-Butadiene	<b>&lt;0.30</b>	ug/m3	0.65	0.30	1.44		12/04/17 23:47	106-99-0	
2-Butanone (MEK)	<b>1.2J</b>	ug/m3	4.3	0.29	1.44		12/04/17 23:47	78-93-3	
Carbon disulfide	<b>&lt;0.26</b>	ug/m3	0.91	0.26	1.44		12/04/17 23:47	75-15-0	
Carbon tetrachloride	<b>&lt;0.46</b>	ug/m3	0.92	0.46	1.44		12/04/17 23:47	56-23-5	
Chlorobenzene	<b>&lt;0.26</b>	ug/m3	1.4	0.26	1.44		12/04/17 23:47	108-90-7	
Chloroethane	<b>&lt;0.29</b>	ug/m3	0.78	0.29	1.44		12/04/17 23:47	75-00-3	
Chloroform	<b>&lt;0.33</b>	ug/m3	0.71	0.33	1.44		12/05/17 17:36	67-66-3	
Chloromethane	<b>0.74</b>	ug/m3	0.60	0.19	1.44		12/04/17 23:47	74-87-3	
Cyclohexane	<b>&lt;0.33</b>	ug/m3	1.0	0.33	1.44		12/04/17 23:47	110-82-7	
Dibromochloromethane	<b>&lt;0.64</b>	ug/m3	2.5	0.64	1.44		12/04/17 23:47	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.48</b>	ug/m3	2.2	0.48	1.44		12/04/17 23:47	106-93-4	
1,2-Dichlorobenzene	<b>&lt;0.47</b>	ug/m3	1.8	0.47	1.44		12/04/17 23:47	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.67</b>	ug/m3	1.8	0.67	1.44		12/04/17 23:47	541-73-1	
1,4-Dichlorobenzene	<b>&lt;0.32</b>	ug/m3	1.8	0.32	1.44		12/04/17 23:47	106-46-7	
Dichlorodifluoromethane	<b>2.7</b>	ug/m3	1.5	0.60	1.44		12/04/17 23:47	75-71-8	
1,1-Dichloroethane	<b>&lt;0.31</b>	ug/m3	1.2	0.31	1.44		12/05/17 17:36	75-34-3	
1,2-Dichloroethane	<b>&lt;0.29</b>	ug/m3	0.59	0.29	1.44		12/04/17 23:47	107-06-2	
1,1-Dichloroethene	<b>&lt;0.34</b>	ug/m3	1.2	0.34	1.44		12/05/17 17:36	75-35-4	
cis-1,2-Dichloroethene	<b>&lt;0.49</b>	ug/m3	1.2	0.49	1.44		12/05/17 17:36	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.42</b>	ug/m3	1.2	0.42	1.44		12/05/17 17:36	156-60-5	
1,2-Dichloropropane	<b>&lt;0.44</b>	ug/m3	1.4	0.44	1.44		12/04/17 23:47	78-87-5	
cis-1,3-Dichloropropene	<b>&lt;0.35</b>	ug/m3	1.3	0.35	1.44		12/04/17 23:47	10061-01-5	
trans-1,3-Dichloropropene	<b>&lt;0.60</b>	ug/m3	1.3	0.60	1.44		12/04/17 23:47	10061-02-6	
Dichlorotetrafluoroethane	<b>&lt;0.64</b>	ug/m3	2.0	0.64	1.44		12/04/17 23:47	76-14-2	
Ethanol	<b>9.0</b>	ug/m3	1.4	0.67	1.44		12/04/17 23:47	64-17-5	
Ethyl acetate	<b>&lt;0.28</b>	ug/m3	1.1	0.28	1.44		12/04/17 23:47	141-78-6	
Ethylbenzene	<b>&lt;0.25</b>	ug/m3	1.3	0.25	1.44		12/04/17 23:47	100-41-4	
4-Ethyltoluene	<b>&lt;0.31</b>	ug/m3	1.4	0.31	1.44		12/04/17 23:47	622-96-8	
n-Heptane	<b>&lt;0.30</b>	ug/m3	1.2	0.30	1.44		12/04/17 23:47	142-82-5	
Hexachloro-1,3-butadiene	<b>&lt;1.3</b>	ug/m3	3.1	1.3	1.44		12/04/17 23:47	87-68-3	
n-Hexane	<b>0.58J</b>	ug/m3	1.0	0.48	1.44		12/04/17 23:47	110-54-3	
2-Hexanone	<b>&lt;0.88</b>	ug/m3	6.0	0.88	1.44		12/04/17 23:47	591-78-6	
Methylene Chloride	<b>3.8J</b>	ug/m3	5.1	2.2	1.44		12/05/17 17:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	<b>&lt;0.51</b>	ug/m3	6.0	0.51	1.44		12/04/17 23:47	108-10-1	
Methyl-tert-butyl ether	<b>&lt;0.96</b>	ug/m3	5.3	0.96	1.44		12/04/17 23:47	1634-04-4	
Naphthalene	<b>&lt;0.86</b>	ug/m3	3.8	0.86	1.44		12/04/17 23:47	91-20-3	
2-Propanol	<b>&lt;1.8</b>	ug/m3	3.6	1.8	1.44		12/04/17 23:47	67-63-0	
Propylene	<b>&lt;0.23</b>	ug/m3	0.50	0.23	1.44		12/04/17 23:47	115-07-1	
Styrene	<b>&lt;0.24</b>	ug/m3	1.3	0.24	1.44		12/04/17 23:47	100-42-5	
1,1,2,2-Tetrachloroethane	<b>&lt;0.42</b>	ug/m3	1.0	0.42	1.44		12/04/17 23:47	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA405 Lab ID: 10411900001 Collected: 11/16/17 15:40 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Tetrachloroethene	0.99J	ug/m3	0.99	0.41	1.44		12/05/17 17:36	127-18-4	
Tetrahydrofuran	<0.39	ug/m3	0.86	0.39	1.44		12/04/17 23:47	109-99-9	
Toluene	<0.23	ug/m3	1.1	0.23	1.44		12/04/17 23:47	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		12/04/17 23:47	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		12/05/17 17:36	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.79	0.32	1.44		12/04/17 23:47	79-00-5	
Trichloroethene	8.9	ug/m3	0.79	0.39	1.44		12/05/17 17:36	79-01-6	C8
Trichlorofluoromethane	1.9	ug/m3	1.6	0.60	1.44		12/04/17 23:47	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.3	0.53	1.44		12/04/17 23:47	76-13-1	
1,2,4-Trimethylbenzene	<0.25	ug/m3	1.4	0.25	1.44		12/04/17 23:47	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		12/04/17 23:47	108-67-8	
Vinyl acetate	<0.24	ug/m3	1.0	0.24	1.44		12/04/17 23:47	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		12/05/17 17:36	75-01-4	
m&p-Xylene	<0.50	ug/m3	2.5	0.50	1.44		12/04/17 23:47	179601-23-1	
o-Xylene	<0.53	ug/m3	1.3	0.53	1.44		12/04/17 23:47	95-47-6	

Sample: AA407 Lab ID: 10411900002 Collected: 11/16/17 15:50 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Acetone	32.3	ug/m3	3.6	2.2	1.49		12/05/17 00:23	67-64-1	
Benzene	<0.22	ug/m3	0.48	0.22	1.49		12/05/17 00:23	71-43-2	
Benzyl chloride	<0.35	ug/m3	1.6	0.35	1.49		12/05/17 00:23	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		12/05/17 00:23	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		12/05/17 00:23	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 00:23	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		12/05/17 00:23	106-99-0	
2-Butanone (MEK)	2.3J	ug/m3	4.5	0.30	1.49		12/05/17 00:23	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		12/05/17 00:23	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		12/05/17 00:23	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		12/05/17 00:23	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		12/05/17 00:23	75-00-3	
Chloroform	<1.0	ug/m3	2.2	1.0	4.53		12/05/17 18:13	67-66-3	
Chloromethane	0.73	ug/m3	0.63	0.20	1.49		12/05/17 00:23	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		12/05/17 00:23	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		12/05/17 00:23	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		12/05/17 00:23	106-93-4	
1,2-Dichlorobenzene	<0.49	ug/m3	1.8	0.49	1.49		12/05/17 00:23	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		12/05/17 00:23	541-73-1	
1,4-Dichlorobenzene	25.4	ug/m3	1.8	0.33	1.49		12/05/17 00:23	106-46-7	
Dichlorodifluoromethane	5.8	ug/m3	1.5	0.62	1.49		12/05/17 00:23	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		12/05/17 00:23	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		12/05/17 00:23	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA407 Lab ID: 10411900002 Collected: 11/16/17 15:50 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		12/05/17 00:23	75-35-4	
cis-1,2-Dichloroethene	<1.5	ug/m3	3.7	1.5	4.53		12/05/17 18:13	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		12/05/17 00:23	156-60-5	
1,2-Dichloropropane	0.85J	ug/m3	1.4	0.46	1.49		12/05/17 00:23	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		12/05/17 00:23	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		12/05/17 00:23	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		12/05/17 00:23	76-14-2	
Ethanol	211	ug/m3	1.4	0.69	1.49		12/05/17 00:23	64-17-5	
Ethyl acetate	1.5	ug/m3	1.1	0.29	1.49		12/05/17 00:23	141-78-6	
Ethylbenzene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 00:23	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		12/05/17 00:23	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 00:23	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.2	1.3	1.49		12/05/17 00:23	87-68-3	
n-Hexane	<0.50	ug/m3	1.1	0.50	1.49		12/05/17 00:23	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		12/05/17 00:23	591-78-6	
Methylene Chloride	3.8J	ug/m3	5.3	2.3	1.49		12/05/17 00:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		12/05/17 00:23	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		12/05/17 00:23	1634-04-4	
Naphthalene	<0.89	ug/m3	4.0	0.89	1.49		12/05/17 00:23	91-20-3	
2-Propanol	13.6	ug/m3	3.7	1.9	1.49		12/05/17 00:23	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		12/05/17 00:23	115-07-1	
Styrene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 00:23	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		12/05/17 00:23	79-34-5	
Tetrachloroethene	7.6	ug/m3	3.1	1.3	4.53		12/05/17 18:13	127-18-4	
Tetrahydrofuran	<0.41	ug/m3	0.89	0.41	1.49		12/05/17 00:23	109-99-9	
Toluene	0.99J	ug/m3	1.1	0.24	1.49		12/05/17 00:23	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		12/05/17 00:23	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		12/05/17 00:23	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.82	0.34	1.49		12/05/17 00:23	79-00-5	
Trichloroethene	5.0	ug/m3	2.5	1.2	4.53		12/05/17 18:13	79-01-6	
Trichlorofluoromethane	<0.62	ug/m3	1.7	0.62	1.49		12/05/17 00:23	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.78J	ug/m3	2.4	0.55	1.49		12/05/17 00:23	76-13-1	
1,2,4-Trimethylbenzene	<0.26	ug/m3	1.5	0.26	1.49		12/05/17 00:23	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		12/05/17 00:23	108-67-8	
Vinyl acetate	3.0	ug/m3	1.1	0.25	1.49		12/05/17 00:23	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		12/05/17 00:23	75-01-4	
m&p-Xylene	<0.52	ug/m3	2.6	0.52	1.49		12/05/17 00:23	179601-23-1	
o-Xylene	<0.55	ug/m3	1.3	0.55	1.49		12/05/17 00:23	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA408 Lab ID: 10411900003 Collected: 11/16/17 15:55 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	25.3	ug/m3	3.6	2.2	1.49		12/05/17 00:59	67-64-1	
Benzene	0.33J	ug/m3	0.48	0.22	1.49		12/05/17 00:59	71-43-2	
Benzyl chloride	<0.35	ug/m3	1.6	0.35	1.49		12/05/17 00:59	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		12/05/17 00:59	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		12/05/17 00:59	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 00:59	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		12/05/17 00:59	106-99-0	
2-Butanone (MEK)	2.2J	ug/m3	4.5	0.30	1.49		12/05/17 00:59	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		12/05/17 00:59	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		12/05/17 00:59	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		12/05/17 00:59	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		12/05/17 00:59	75-00-3	
Chloroform	0.75	ug/m3	0.74	0.34	1.49		12/05/17 18:49	67-66-3	
Chloromethane	0.77	ug/m3	0.63	0.20	1.49		12/05/17 00:59	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		12/05/17 00:59	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		12/05/17 00:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		12/05/17 00:59	106-93-4	
1,2-Dichlorobenzene	<0.49	ug/m3	1.8	0.49	1.49		12/05/17 00:59	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		12/05/17 00:59	541-73-1	
1,4-Dichlorobenzene	17.8	ug/m3	1.8	0.33	1.49		12/05/17 00:59	106-46-7	
Dichlorodifluoromethane	6.8	ug/m3	1.5	0.62	1.49		12/05/17 00:59	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		12/05/17 18:49	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		12/05/17 00:59	107-06-2	
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		12/05/17 18:49	75-35-4	
cis-1,2-Dichloroethene	2.6	ug/m3	1.2	0.51	1.49		12/05/17 18:49	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		12/05/17 18:49	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		12/05/17 00:59	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		12/05/17 00:59	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		12/05/17 00:59	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		12/05/17 00:59	76-14-2	
Ethanol	131	ug/m3	1.4	0.69	1.49		12/05/17 00:59	64-17-5	
Ethyl acetate	<0.29	ug/m3	1.1	0.29	1.49		12/05/17 00:59	141-78-6	
Ethylbenzene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 00:59	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		12/05/17 00:59	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 00:59	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.2	1.3	1.49		12/05/17 00:59	87-68-3	
n-Hexane	0.70J	ug/m3	1.1	0.50	1.49		12/05/17 00:59	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		12/05/17 00:59	591-78-6	
Methylene Chloride	4.0J	ug/m3	5.3	2.3	1.49		12/05/17 18:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		12/05/17 00:59	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		12/05/17 00:59	1634-04-4	
Naphthalene	<0.89	ug/m3	4.0	0.89	1.49		12/05/17 00:59	91-20-3	
2-Propanol	8.5	ug/m3	3.7	1.9	1.49		12/05/17 00:59	67-63-0	
Propylene	1.0	ug/m3	0.52	0.23	1.49		12/05/17 00:59	115-07-1	
Styrene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 00:59	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		12/05/17 00:59	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: AA408**      **Lab ID: 10411900003**      Collected: 11/16/17 15:55      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
<b>Tetrachloroethene</b>	<b>22.4</b>	ug/m3	1.0	0.43	1.49		12/05/17 18:49	127-18-4	
Tetrahydrofuran	<0.41	ug/m3	0.89	0.41	1.49		12/05/17 00:59	109-99-9	
Toluene	<b>0.89J</b>	ug/m3	1.1	0.24	1.49		12/05/17 00:59	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		12/05/17 00:59	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		12/05/17 18:49	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.82	0.34	1.49		12/05/17 00:59	79-00-5	
<b>Trichloroethene</b>	<b>118</b>	ug/m3	0.82	0.40	1.49		12/05/17 18:49	79-01-6	<b>C8</b>
Trichlorofluoromethane	<b>1.9</b>	ug/m3	1.7	0.62	1.49		12/05/17 00:59	75-69-4	
1,1,2-Trichlorotrifluoroethane	<b>0.67J</b>	ug/m3	2.4	0.55	1.49		12/05/17 00:59	76-13-1	
1,2,4-Trimethylbenzene	<0.26	ug/m3	1.5	0.26	1.49		12/05/17 00:59	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		12/05/17 00:59	108-67-8	
Vinyl acetate	<b>1.5</b>	ug/m3	1.1	0.25	1.49		12/05/17 00:59	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		12/05/17 18:49	75-01-4	
m&p-Xylene	<0.52	ug/m3	2.6	0.52	1.49		12/05/17 00:59	179601-23-1	
o-Xylene	<0.55	ug/m3	1.3	0.55	1.49		12/05/17 00:59	95-47-6	

**Sample: AA406**      **Lab ID: 10411900004**      Collected: 11/16/17 16:00      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	<b>49.2</b>	ug/m3	3.7	2.3	1.55		12/05/17 01:35	67-64-1	
Benzene	<b>0.39J</b>	ug/m3	0.50	0.23	1.55		12/05/17 01:35	71-43-2	
Benzyl chloride	<0.37	ug/m3	1.6	0.37	1.55		12/05/17 01:35	100-44-7	
Bromodichloromethane	<0.55	ug/m3	2.1	0.55	1.55		12/05/17 01:35	75-27-4	
Bromoform	<1.1	ug/m3	8.1	1.1	1.55		12/05/17 01:35	75-25-2	
Bromomethane	<0.32	ug/m3	1.2	0.32	1.55		12/05/17 01:35	74-83-9	
1,3-Butadiene	<0.32	ug/m3	0.70	0.32	1.55		12/05/17 01:35	106-99-0	
2-Butanone (MEK)	<b>3.1J</b>	ug/m3	4.6	0.31	1.55		12/05/17 01:35	78-93-3	
Carbon disulfide	<0.28	ug/m3	0.98	0.28	1.55		12/05/17 01:35	75-15-0	
Carbon tetrachloride	<b>0.53J</b>	ug/m3	0.99	0.49	1.55		12/05/17 01:35	56-23-5	
Chlorobenzene	<0.28	ug/m3	1.5	0.28	1.55		12/05/17 01:35	108-90-7	
Chloroethane	<0.32	ug/m3	0.84	0.32	1.55		12/05/17 01:35	75-00-3	
Chloroform	<0.36	ug/m3	0.77	0.36	1.55		12/05/17 01:35	67-66-3	
Chloromethane	<b>0.90</b>	ug/m3	0.65	0.21	1.55		12/05/17 01:35	74-87-3	
Cyclohexane	<b>0.64J</b>	ug/m3	1.1	0.35	1.55		12/05/17 01:35	110-82-7	
Dibromochloromethane	<0.69	ug/m3	2.7	0.69	1.55		12/05/17 01:35	124-48-1	
1,2-Dibromoethane (EDB)	<0.52	ug/m3	2.4	0.52	1.55		12/05/17 01:35	106-93-4	
1,2-Dichlorobenzene	<0.51	ug/m3	1.9	0.51	1.55		12/05/17 01:35	95-50-1	
1,3-Dichlorobenzene	<0.72	ug/m3	1.9	0.72	1.55		12/05/17 01:35	541-73-1	
1,4-Dichlorobenzene	<b>272</b>	ug/m3	18.9	3.4	15.5		12/06/17 12:33	106-46-7	
Dichlorodifluoromethane	<b>7.0</b>	ug/m3	1.6	0.64	1.55		12/05/17 01:35	75-71-8	
1,1-Dichloroethane	<0.33	ug/m3	1.3	0.33	1.55		12/05/17 01:35	75-34-3	
1,2-Dichloroethane	<0.31	ug/m3	0.64	0.31	1.55		12/05/17 01:35	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA406 Lab ID: 10411900004 Collected: 11/16/17 16:00 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
1,1-Dichloroethene	<0.37	ug/m3	1.3	0.37	1.55		12/05/17 01:35	75-35-4	
cis-1,2-Dichloroethene	<0.53	ug/m3	1.3	0.53	1.55		12/05/17 01:35	156-59-2	
trans-1,2-Dichloroethene	<0.46	ug/m3	1.3	0.46	1.55		12/05/17 01:35	156-60-5	
1,2-Dichloropropane	<0.47	ug/m3	1.5	0.47	1.55		12/05/17 01:35	78-87-5	
cis-1,3-Dichloropropene	<0.38	ug/m3	1.4	0.38	1.55		12/05/17 01:35	10061-01-5	
trans-1,3-Dichloropropene	<0.65	ug/m3	1.4	0.65	1.55		12/05/17 01:35	10061-02-6	
Dichlorotetrafluoroethane	<0.69	ug/m3	2.2	0.69	1.55		12/05/17 01:35	76-14-2	
Ethanol	239	ug/m3	1.5	0.72	1.55		12/05/17 01:35	64-17-5	
Ethyl acetate	1.6	ug/m3	1.1	0.30	1.55		12/05/17 01:35	141-78-6	
Ethylbenzene	<0.27	ug/m3	1.4	0.27	1.55		12/05/17 01:35	100-41-4	
4-Ethyltoluene	<0.33	ug/m3	1.6	0.33	1.55		12/05/17 01:35	622-96-8	
n-Heptane	1.0J	ug/m3	1.3	0.33	1.55		12/05/17 01:35	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.4	1.3	1.55		12/05/17 01:35	87-68-3	
n-Hexane	1.1J	ug/m3	1.1	0.52	1.55		12/05/17 01:35	110-54-3	
2-Hexanone	<0.95	ug/m3	6.5	0.95	1.55		12/05/17 01:35	591-78-6	
Methylene Chloride	4.0J	ug/m3	5.5	2.4	1.55		12/05/17 01:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.55	ug/m3	6.5	0.55	1.55		12/05/17 01:35	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/m3	5.7	1.0	1.55		12/05/17 01:35	1634-04-4	
Naphthalene	3.7J	ug/m3	4.1	0.93	1.55		12/05/17 01:35	91-20-3	
2-Propanol	15.1	ug/m3	3.9	1.9	1.55		12/05/17 01:35	67-63-0	
Propylene	<0.24	ug/m3	0.54	0.24	1.55		12/05/17 01:35	115-07-1	
Styrene	<0.26	ug/m3	1.3	0.26	1.55		12/05/17 01:35	100-42-5	
1,1,2,2-Tetrachloroethane	<0.45	ug/m3	1.1	0.45	1.55		12/05/17 01:35	79-34-5	
Tetrachloroethene	8.2	ug/m3	1.1	0.44	1.55		12/05/17 01:35	127-18-4	
Tetrahydrofuran	0.65J	ug/m3	0.93	0.42	1.55		12/05/17 01:35	109-99-9	
Toluene	1.5	ug/m3	1.2	0.25	1.55		12/05/17 01:35	108-88-3	
1,2,4-Trichlorobenzene	<1.5	ug/m3	5.8	1.5	1.55		12/05/17 01:35	120-82-1	
1,1,1-Trichloroethane	<0.53	ug/m3	1.7	0.53	1.55		12/05/17 01:35	71-55-6	
1,1,2-Trichloroethane	<0.35	ug/m3	0.85	0.35	1.55		12/05/17 01:35	79-00-5	
Trichloroethene	6.2	ug/m3	0.85	0.42	1.55		12/05/17 01:35	79-01-6	
Trichlorofluoromethane	2.1	ug/m3	1.8	0.65	1.55		12/05/17 01:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.82J	ug/m3	2.5	0.57	1.55		12/05/17 01:35	76-13-1	
1,2,4-Trimethylbenzene	1.2J	ug/m3	1.5	0.27	1.55		12/05/17 01:35	95-63-6	
1,3,5-Trimethylbenzene	<0.64	ug/m3	1.5	0.64	1.55		12/05/17 01:35	108-67-8	
Vinyl acetate	4.5	ug/m3	1.1	0.26	1.55		12/05/17 01:35	108-05-4	
Vinyl chloride	<0.20	ug/m3	0.40	0.20	1.55		12/05/17 01:35	75-01-4	
m&p-Xylene	<0.54	ug/m3	2.7	0.54	1.55		12/05/17 01:35	179601-23-1	
o-Xylene	<0.58	ug/m3	1.4	0.58	1.55		12/05/17 01:35	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA304 Lab ID: 10411900005 Collected: 11/16/17 16:10 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	48.8	ug/m3	3.6	2.2	1.49		12/05/17 02:12	67-64-1	
Benzene	0.43J	ug/m3	0.48	0.22	1.49		12/05/17 02:12	71-43-2	
Benzyl chloride	<0.35	ug/m3	1.6	0.35	1.49		12/05/17 02:12	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		12/05/17 02:12	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		12/05/17 02:12	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 02:12	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		12/05/17 02:12	106-99-0	
2-Butanone (MEK)	3.1J	ug/m3	4.5	0.30	1.49		12/05/17 02:12	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		12/05/17 02:12	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		12/05/17 02:12	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		12/05/17 02:12	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		12/05/17 02:12	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		12/05/17 02:12	67-66-3	
Chloromethane	0.79	ug/m3	0.63	0.20	1.49		12/05/17 02:12	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		12/05/17 02:12	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		12/05/17 02:12	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		12/05/17 02:12	106-93-4	
1,2-Dichlorobenzene	<0.49	ug/m3	1.8	0.49	1.49		12/05/17 02:12	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		12/05/17 02:12	541-73-1	
1,4-Dichlorobenzene	1.1J	ug/m3	1.8	0.33	1.49		12/05/17 02:12	106-46-7	
Dichlorodifluoromethane	2.9	ug/m3	1.5	0.62	1.49		12/05/17 02:12	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		12/05/17 02:12	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		12/05/17 02:12	107-06-2	
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		12/05/17 02:12	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		12/05/17 02:12	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		12/05/17 02:12	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		12/05/17 02:12	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		12/05/17 02:12	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		12/05/17 02:12	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		12/05/17 02:12	76-14-2	
Ethanol	105	ug/m3	1.4	0.69	1.49		12/05/17 02:12	64-17-5	
Ethyl acetate	<0.29	ug/m3	1.1	0.29	1.49		12/05/17 02:12	141-78-6	
Ethylbenzene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 02:12	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		12/05/17 02:12	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 02:12	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.2	1.3	1.49		12/05/17 02:12	87-68-3	
n-Hexane	<0.50	ug/m3	1.1	0.50	1.49		12/05/17 02:12	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		12/05/17 02:12	591-78-6	
Methylene Chloride	3.6J	ug/m3	5.3	2.3	1.49		12/05/17 02:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		12/05/17 02:12	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		12/05/17 02:12	1634-04-4	
Naphthalene	<0.89	ug/m3	4.0	0.89	1.49		12/05/17 02:12	91-20-3	
2-Propanol	9.6	ug/m3	3.7	1.9	1.49		12/05/17 02:12	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		12/05/17 02:12	115-07-1	
Styrene	<0.25	ug/m3	1.3	0.25	1.49		12/05/17 02:12	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		12/05/17 02:12	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: AA304 Lab ID: 10411900005 Collected: 11/16/17 16:10 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Tetrachloroethene	<0.43	ug/m3	1.0	0.43	1.49		12/05/17 02:12	127-18-4	
Tetrahydrofuran	<0.41	ug/m3	0.89	0.41	1.49		12/05/17 02:12	109-99-9	
Toluene	2.2	ug/m3	1.1	0.24	1.49		12/05/17 02:12	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		12/05/17 02:12	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		12/05/17 02:12	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.82	0.34	1.49		12/05/17 02:12	79-00-5	
Trichloroethene	0.81J	ug/m3	0.82	0.40	1.49		12/05/17 02:12	79-01-6	
Trichlorofluoromethane	1.9	ug/m3	1.7	0.62	1.49		12/05/17 02:12	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.78J	ug/m3	2.4	0.55	1.49		12/05/17 02:12	76-13-1	
1,2,4-Trimethylbenzene	1.9	ug/m3	1.5	0.26	1.49		12/05/17 02:12	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		12/05/17 02:12	108-67-8	
Vinyl acetate	<0.25	ug/m3	1.1	0.25	1.49		12/05/17 02:12	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		12/05/17 02:12	75-01-4	
m&p-Xylene	2.8	ug/m3	2.6	0.52	1.49		12/05/17 02:12	179601-23-1	
o-Xylene	1.1J	ug/m3	1.3	0.55	1.49		12/05/17 02:12	95-47-6	

Sample: SSV406 Lab ID: 10411900006 Collected: 11/16/17 12:48 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Acetone	20.8	ug/m3	3.5	2.2	1.44		12/05/17 02:48	67-64-1	
Benzene	1.7	ug/m3	0.47	0.22	1.44		12/05/17 02:48	71-43-2	
Benzyl chloride	<0.34	ug/m3	1.5	0.34	1.44		12/05/17 02:48	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		12/05/17 02:48	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		12/05/17 02:48	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		12/05/17 02:48	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		12/05/17 02:48	106-99-0	
2-Butanone (MEK)	6.0	ug/m3	4.3	0.29	1.44		12/05/17 02:48	78-93-3	
Carbon disulfide	9.8	ug/m3	0.91	0.26	1.44		12/05/17 02:48	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		12/05/17 02:48	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.4	0.26	1.44		12/05/17 02:48	108-90-7	
Chloroethane	<0.29	ug/m3	0.78	0.29	1.44		12/05/17 02:48	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		12/05/17 02:48	67-66-3	
Chloromethane	<0.19	ug/m3	0.60	0.19	1.44		12/05/17 02:48	74-87-3	
Cyclohexane	<0.33	ug/m3	1.0	0.33	1.44		12/05/17 02:48	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		12/05/17 02:48	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		12/05/17 02:48	106-93-4	
1,2-Dichlorobenzene	1.2J	ug/m3	1.8	0.47	1.44		12/05/17 02:48	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		12/05/17 02:48	541-73-1	
1,4-Dichlorobenzene	1.3J	ug/m3	1.8	0.32	1.44		12/05/17 02:48	106-46-7	
Dichlorodifluoromethane	17.6	ug/m3	1.5	0.60	1.44		12/05/17 02:48	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		12/05/17 02:48	75-34-3	
1,2-Dichloroethane	<0.29	ug/m3	0.59	0.29	1.44		12/05/17 02:48	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: **SSV406** Lab ID: **10411900006** Collected: 11/16/17 12:48 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
1,1-Dichloroethene	<0.34	ug/m3	1.2	0.34	1.44		12/05/17 02:48	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		12/05/17 02:48	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		12/05/17 02:48	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		12/05/17 02:48	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		12/05/17 02:48	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		12/05/17 02:48	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		12/05/17 02:48	76-14-2	
Ethanol	137	ug/m3	1.4	0.67	1.44		12/05/17 02:48	64-17-5	
Ethyl acetate	<0.28	ug/m3	1.1	0.28	1.44		12/05/17 02:48	141-78-6	
Ethylbenzene	1.6	ug/m3	1.3	0.25	1.44		12/05/17 02:48	100-41-4	
4-Ethyltoluene	0.73J	ug/m3	1.4	0.31	1.44		12/05/17 02:48	622-96-8	
n-Heptane	<0.30	ug/m3	1.2	0.30	1.44		12/05/17 02:48	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.1	1.3	1.44		12/05/17 02:48	87-68-3	
n-Hexane	1.5	ug/m3	1.0	0.48	1.44		12/05/17 02:48	110-54-3	
2-Hexanone	<0.88	ug/m3	6.0	0.88	1.44		12/05/17 02:48	591-78-6	
Methylene Chloride	5.7	ug/m3	5.1	2.2	1.44		12/05/17 02:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.51	ug/m3	6.0	0.51	1.44		12/05/17 02:48	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		12/05/17 02:48	1634-04-4	
Naphthalene	3.9	ug/m3	3.8	0.86	1.44		12/05/17 02:48	91-20-3	
2-Propanol	3.4J	ug/m3	3.6	1.8	1.44		12/05/17 02:48	67-63-0	
Propylene	<0.23	ug/m3	0.50	0.23	1.44		12/05/17 02:48	115-07-1	
Styrene	9.9	ug/m3	1.3	0.24	1.44		12/05/17 02:48	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		12/05/17 02:48	79-34-5	
<b>Tetrachloroethene</b>	<b>11500</b>	ug/m3	329	137	476.8		12/06/17 19:48	127-18-4	A3,C0, IS
Tetrahydrofuran	4.1	ug/m3	0.86	0.39	1.44		12/05/17 02:48	109-99-9	
Toluene	2.9	ug/m3	1.1	0.23	1.44		12/05/17 02:48	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		12/05/17 02:48	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		12/05/17 02:48	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.79	0.32	1.44		12/05/17 02:48	79-00-5	
<b>Trichloroethene</b>	<b>9.6</b>	ug/m3	0.79	0.39	1.44		12/05/17 02:48	79-01-6	
Trichlorofluoromethane	2.4	ug/m3	1.6	0.60	1.44		12/05/17 02:48	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.3	0.53	1.44		12/05/17 02:48	76-13-1	
1,2,4-Trimethylbenzene	2.4	ug/m3	1.4	0.25	1.44		12/05/17 02:48	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		12/05/17 02:48	108-67-8	
Vinyl acetate	2.1	ug/m3	1.0	0.24	1.44		12/05/17 02:48	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		12/05/17 02:48	75-01-4	
m&p-Xylene	5.0	ug/m3	2.5	0.50	1.44		12/05/17 02:48	179601-23-1	
o-Xylene	2.0	ug/m3	1.3	0.53	1.44		12/05/17 02:48	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: **SSV405** Lab ID: **10411900007** Collected: 11/16/17 14:15 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	<b>10.3</b>	ug/m3	3.7	2.3	1.55		12/05/17 03:24	67-64-1	
Benzene	<b>0.67</b>	ug/m3	0.50	0.23	1.55		12/05/17 03:24	71-43-2	
Benzyl chloride	<b>&lt;0.37</b>	ug/m3	1.6	0.37	1.55		12/05/17 03:24	100-44-7	
Bromodichloromethane	<b>&lt;0.55</b>	ug/m3	2.1	0.55	1.55		12/05/17 03:24	75-27-4	
Bromoform	<b>&lt;1.1</b>	ug/m3	8.1	1.1	1.55		12/05/17 03:24	75-25-2	
Bromomethane	<b>&lt;0.32</b>	ug/m3	1.2	0.32	1.55		12/05/17 03:24	74-83-9	
1,3-Butadiene	<b>&lt;0.32</b>	ug/m3	0.70	0.32	1.55		12/05/17 03:24	106-99-0	
2-Butanone (MEK)	<b>3.8J</b>	ug/m3	4.6	0.31	1.55		12/05/17 03:24	78-93-3	
Carbon disulfide	<b>0.79J</b>	ug/m3	0.98	0.28	1.55		12/05/17 03:24	75-15-0	
Carbon tetrachloride	<b>&lt;0.49</b>	ug/m3	0.99	0.49	1.55		12/05/17 03:24	56-23-5	
Chlorobenzene	<b>&lt;0.28</b>	ug/m3	1.5	0.28	1.55		12/05/17 03:24	108-90-7	
Chloroethane	<b>&lt;0.32</b>	ug/m3	0.84	0.32	1.55		12/05/17 03:24	75-00-3	
Chloroform	<b>0.49J</b>	ug/m3	0.77	0.36	1.55		12/05/17 03:24	67-66-3	
Chloromethane	<b>&lt;0.21</b>	ug/m3	0.65	0.21	1.55		12/05/17 03:24	74-87-3	
Cyclohexane	<b>&lt;0.35</b>	ug/m3	1.1	0.35	1.55		12/05/17 03:24	110-82-7	
Dibromochloromethane	<b>&lt;0.69</b>	ug/m3	2.7	0.69	1.55		12/05/17 03:24	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.52</b>	ug/m3	2.4	0.52	1.55		12/05/17 03:24	106-93-4	
1,2-Dichlorobenzene	<b>1.3J</b>	ug/m3	1.9	0.51	1.55		12/05/17 03:24	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.72</b>	ug/m3	1.9	0.72	1.55		12/05/17 03:24	541-73-1	
1,4-Dichlorobenzene	<b>1.3J</b>	ug/m3	1.9	0.34	1.55		12/05/17 03:24	106-46-7	
Dichlorodifluoromethane	<b>17.9</b>	ug/m3	1.6	0.64	1.55		12/05/17 03:24	75-71-8	
1,1-Dichloroethane	<b>&lt;0.33</b>	ug/m3	1.3	0.33	1.55		12/05/17 03:24	75-34-3	
1,2-Dichloroethane	<b>&lt;0.31</b>	ug/m3	0.64	0.31	1.55		12/05/17 03:24	107-06-2	
1,1-Dichloroethene	<b>&lt;0.37</b>	ug/m3	1.3	0.37	1.55		12/05/17 03:24	75-35-4	
cis-1,2-Dichloroethene	<b>&lt;0.53</b>	ug/m3	1.3	0.53	1.55		12/05/17 03:24	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.46</b>	ug/m3	1.3	0.46	1.55		12/05/17 03:24	156-60-5	
1,2-Dichloropropane	<b>&lt;0.47</b>	ug/m3	1.5	0.47	1.55		12/05/17 03:24	78-87-5	
cis-1,3-Dichloropropene	<b>&lt;0.38</b>	ug/m3	1.4	0.38	1.55		12/05/17 03:24	10061-01-5	
trans-1,3-Dichloropropene	<b>&lt;0.65</b>	ug/m3	1.4	0.65	1.55		12/05/17 03:24	10061-02-6	
Dichlorotetrafluoroethane	<b>&lt;0.69</b>	ug/m3	2.2	0.69	1.55		12/05/17 03:24	76-14-2	
Ethanol	<b>84.7</b>	ug/m3	1.5	0.72	1.55		12/05/17 03:24	64-17-5	
Ethyl acetate	<b>&lt;0.30</b>	ug/m3	1.1	0.30	1.55		12/05/17 03:24	141-78-6	
Ethylbenzene	<b>1.4</b>	ug/m3	1.4	0.27	1.55		12/05/17 03:24	100-41-4	
4-Ethyltoluene	<b>&lt;0.33</b>	ug/m3	1.6	0.33	1.55		12/05/17 03:24	622-96-8	
n-Heptane	<b>&lt;0.33</b>	ug/m3	1.3	0.33	1.55		12/05/17 03:24	142-82-5	
Hexachloro-1,3-butadiene	<b>&lt;1.3</b>	ug/m3	3.4	1.3	1.55		12/05/17 03:24	87-68-3	
n-Hexane	<b>0.59J</b>	ug/m3	1.1	0.52	1.55		12/05/17 03:24	110-54-3	
2-Hexanone	<b>&lt;0.95</b>	ug/m3	6.5	0.95	1.55		12/05/17 03:24	591-78-6	
Methylene Chloride	<b>4.7J</b>	ug/m3	5.5	2.4	1.55		12/05/17 03:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	<b>&lt;0.55</b>	ug/m3	6.5	0.55	1.55		12/05/17 03:24	108-10-1	
Methyl-tert-butyl ether	<b>&lt;1.0</b>	ug/m3	5.7	1.0	1.55		12/05/17 03:24	1634-04-4	
Naphthalene	<b>4.2</b>	ug/m3	4.1	0.93	1.55		12/05/17 03:24	91-20-3	
2-Propanol	<b>2.0J</b>	ug/m3	3.9	1.9	1.55		12/05/17 03:24	67-63-0	
Propylene	<b>&lt;0.24</b>	ug/m3	0.54	0.24	1.55		12/05/17 03:24	115-07-1	
Styrene	<b>9.6</b>	ug/m3	1.3	0.26	1.55		12/05/17 03:24	100-42-5	
1,1,2,2-Tetrachloroethane	<b>&lt;0.45</b>	ug/m3	1.1	0.45	1.55		12/05/17 03:24	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: **SSV405** Lab ID: **10411900007** Collected: 11/16/17 14:15 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
<b>Tetrachloroethene</b>	<b>17100</b>	ug/m3	342	142	496		12/06/17 14:11	127-18-4	A3,C0, IS
Tetrahydrofuran	2.8	ug/m3	0.93	0.42	1.55		12/05/17 03:24	109-99-9	
Toluene	2.3	ug/m3	1.2	0.25	1.55		12/05/17 03:24	108-88-3	
1,2,4-Trichlorobenzene	<1.5	ug/m3	5.8	1.5	1.55		12/05/17 03:24	120-82-1	
1,1,1-Trichloroethane	1.4J	ug/m3	1.7	0.53	1.55		12/05/17 03:24	71-55-6	
1,1,2-Trichloroethane	<0.35	ug/m3	0.85	0.35	1.55		12/05/17 03:24	79-00-5	
<b>Trichloroethene</b>	<b>130</b>	ug/m3	0.85	0.42	1.55		12/05/17 03:24	79-01-6	
Trichlorofluoromethane	2.2	ug/m3	1.8	0.65	1.55		12/05/17 03:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.57	ug/m3	2.5	0.57	1.55		12/05/17 03:24	76-13-1	
1,2,4-Trimethylbenzene	2.4	ug/m3	1.5	0.27	1.55		12/05/17 03:24	95-63-6	
1,3,5-Trimethylbenzene	<0.64	ug/m3	1.5	0.64	1.55		12/05/17 03:24	108-67-8	
Vinyl acetate	0.74J	ug/m3	1.1	0.26	1.55		12/05/17 03:24	108-05-4	
Vinyl chloride	<0.20	ug/m3	0.40	0.20	1.55		12/05/17 03:24	75-01-4	
m&p-Xylene	4.2	ug/m3	2.7	0.54	1.55		12/05/17 03:24	179601-23-1	
o-Xylene	1.8	ug/m3	1.4	0.58	1.55		12/05/17 03:24	95-47-6	

Sample: **SSV203** Lab ID: **10411900008** Collected: 11/16/17 16:10 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	20.7	ug/m3	3.6	2.2	1.49		12/05/17 04:00	67-64-1	
Benzene	1.4	ug/m3	0.48	0.22	1.49		12/05/17 04:00	71-43-2	
Benzyl chloride	<0.35	ug/m3	1.6	0.35	1.49		12/05/17 04:00	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		12/05/17 04:00	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		12/05/17 04:00	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 04:00	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		12/05/17 04:00	106-99-0	
2-Butanone (MEK)	4.8	ug/m3	4.5	0.30	1.49		12/05/17 04:00	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		12/05/17 04:00	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		12/05/17 04:00	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		12/05/17 04:00	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		12/05/17 04:00	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		12/05/17 04:00	67-66-3	
Chloromethane	<0.20	ug/m3	0.63	0.20	1.49		12/05/17 04:00	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		12/05/17 04:00	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		12/05/17 04:00	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		12/05/17 04:00	106-93-4	
1,2-Dichlorobenzene	1.7J	ug/m3	1.8	0.49	1.49		12/05/17 04:00	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		12/05/17 04:00	541-73-1	
1,4-Dichlorobenzene	1.5J	ug/m3	1.8	0.33	1.49		12/05/17 04:00	106-46-7	
Dichlorodifluoromethane	131	ug/m3	1.5	0.62	1.49		12/05/17 04:00	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		12/05/17 04:00	75-34-3	

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### ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: SSV203**      **Lab ID: 10411900008**      Collected: 11/16/17 16:10      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		12/05/17 04:00	107-06-2	
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		12/05/17 04:00	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		12/05/17 04:00	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		12/05/17 04:00	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		12/05/17 04:00	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		12/05/17 04:00	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		12/05/17 04:00	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		12/05/17 04:00	76-14-2	
Ethanol	84.2	ug/m3	1.4	0.69	1.49		12/05/17 04:00	64-17-5	
Ethyl acetate	<0.29	ug/m3	1.1	0.29	1.49		12/05/17 04:00	141-78-6	
Ethylbenzene	1.5	ug/m3	1.3	0.25	1.49		12/05/17 04:00	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		12/05/17 04:00	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		12/05/17 04:00	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.2	1.3	1.49		12/05/17 04:00	87-68-3	
n-Hexane	1.3	ug/m3	1.1	0.50	1.49		12/05/17 04:00	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		12/05/17 04:00	591-78-6	
Methylene Chloride	3.3J	ug/m3	5.3	2.3	1.49		12/05/17 04:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		12/05/17 04:00	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		12/05/17 04:00	1634-04-4	
Naphthalene	4.7	ug/m3	4.0	0.89	1.49		12/05/17 04:00	91-20-3	
2-Propanol	3.4J	ug/m3	3.7	1.9	1.49		12/05/17 04:00	67-63-0	
Propylene	1.0	ug/m3	0.52	0.23	1.49		12/05/17 04:00	115-07-1	
Styrene	11.6	ug/m3	1.3	0.25	1.49		12/05/17 04:00	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		12/05/17 04:00	79-34-5	
<b>Tetrachloroethene</b>	<b>6650</b>	ug/m3	164	68.4	238.4		12/06/17 13:38	127-18-4	A3
Tetrahydrofuran	3.1	ug/m3	0.89	0.41	1.49		12/05/17 04:00	109-99-9	
Toluene	2.6	ug/m3	1.1	0.24	1.49		12/05/17 04:00	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		12/05/17 04:00	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		12/05/17 04:00	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.82	0.34	1.49		12/05/17 04:00	79-00-5	
<b>Trichloroethene</b>	<b>30.9</b>	ug/m3	0.82	0.40	1.49		12/05/17 04:00	79-01-6	
Trichlorofluoromethane	1.4J	ug/m3	1.7	0.62	1.49		12/05/17 04:00	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.60J	ug/m3	2.4	0.55	1.49		12/05/17 04:00	76-13-1	
1,2,4-Trimethylbenzene	2.9	ug/m3	1.5	0.26	1.49		12/05/17 04:00	95-63-6	
1,3,5-Trimethylbenzene	1.1J	ug/m3	1.5	0.61	1.49		12/05/17 04:00	108-67-8	
Vinyl acetate	1.1	ug/m3	1.1	0.25	1.49		12/05/17 04:00	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		12/05/17 04:00	75-01-4	
m&p-Xylene	4.8	ug/m3	2.6	0.52	1.49		12/05/17 04:00	179601-23-1	
o-Xylene	1.9	ug/m3	1.3	0.55	1.49		12/05/17 04:00	95-47-6	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: **SSV101** Lab ID: **10411900009** Collected: 11/16/17 16:21 Received: 11/21/17 12:30 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	<b>20.5</b>	ug/m3	3.6	2.2	1.49		12/05/17 04:39	67-64-1	
Benzene	<b>1.9</b>	ug/m3	0.48	0.22	1.49		12/05/17 04:39	71-43-2	
Benzyl chloride	<b>&lt;0.35</b>	ug/m3	1.6	0.35	1.49		12/05/17 04:39	100-44-7	
Bromodichloromethane	<b>&lt;0.53</b>	ug/m3	2.0	0.53	1.49		12/05/17 04:39	75-27-4	
Bromoform	<b>&lt;1.0</b>	ug/m3	7.8	1.0	1.49		12/05/17 04:39	75-25-2	
Bromomethane	<b>&lt;0.31</b>	ug/m3	1.2	0.31	1.49		12/05/17 04:39	74-83-9	
1,3-Butadiene	<b>&lt;0.31</b>	ug/m3	0.67	0.31	1.49		12/05/17 04:39	106-99-0	
2-Butanone (MEK)	<b>6.4</b>	ug/m3	4.5	0.30	1.49		12/05/17 04:39	78-93-3	
Carbon disulfide	<b>1.1</b>	ug/m3	0.94	0.27	1.49		12/05/17 04:39	75-15-0	
Carbon tetrachloride	<b>&lt;0.47</b>	ug/m3	0.95	0.47	1.49		12/05/17 04:39	56-23-5	
Chlorobenzene	<b>&lt;0.27</b>	ug/m3	1.4	0.27	1.49		12/05/17 04:39	108-90-7	
Chloroethane	<b>&lt;0.30</b>	ug/m3	0.80	0.30	1.49		12/05/17 04:39	75-00-3	
Chloroform	<b>&lt;0.34</b>	ug/m3	0.74	0.34	1.49		12/05/17 04:39	67-66-3	
Chloromethane	<b>&lt;0.20</b>	ug/m3	0.63	0.20	1.49		12/05/17 04:39	74-87-3	
Cyclohexane	<b>&lt;0.34</b>	ug/m3	1.0	0.34	1.49		12/05/17 04:39	110-82-7	
Dibromochloromethane	<b>&lt;0.66</b>	ug/m3	2.6	0.66	1.49		12/05/17 04:39	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.50</b>	ug/m3	2.3	0.50	1.49		12/05/17 04:39	106-93-4	
1,2-Dichlorobenzene	<b>1.4J</b>	ug/m3	1.8	0.49	1.49		12/05/17 04:39	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.69</b>	ug/m3	1.8	0.69	1.49		12/05/17 04:39	541-73-1	
1,4-Dichlorobenzene	<b>1.1J</b>	ug/m3	1.8	0.33	1.49		12/05/17 04:39	106-46-7	
Dichlorodifluoromethane	<b>48.2</b>	ug/m3	1.5	0.62	1.49		12/05/17 04:39	75-71-8	
1,1-Dichloroethane	<b>&lt;0.32</b>	ug/m3	1.2	0.32	1.49		12/05/17 04:39	75-34-3	
1,2-Dichloroethane	<b>&lt;0.30</b>	ug/m3	0.61	0.30	1.49		12/05/17 04:39	107-06-2	
1,1-Dichloroethene	<b>&lt;0.35</b>	ug/m3	1.2	0.35	1.49		12/05/17 04:39	75-35-4	
cis-1,2-Dichloroethene	<b>&lt;0.51</b>	ug/m3	1.2	0.51	1.49		12/05/17 04:39	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.44</b>	ug/m3	1.2	0.44	1.49		12/05/17 04:39	156-60-5	
1,2-Dichloropropane	<b>&lt;0.46</b>	ug/m3	1.4	0.46	1.49		12/05/17 04:39	78-87-5	
cis-1,3-Dichloropropene	<b>&lt;0.37</b>	ug/m3	1.4	0.37	1.49		12/05/17 04:39	10061-01-5	
trans-1,3-Dichloropropene	<b>&lt;0.63</b>	ug/m3	1.4	0.63	1.49		12/05/17 04:39	10061-02-6	
Dichlorotetrafluoroethane	<b>&lt;0.66</b>	ug/m3	2.1	0.66	1.49		12/05/17 04:39	76-14-2	
Ethanol	<b>132</b>	ug/m3	1.4	0.69	1.49		12/05/17 04:39	64-17-5	
Ethyl acetate	<b>&lt;0.29</b>	ug/m3	1.1	0.29	1.49		12/05/17 04:39	141-78-6	
Ethylbenzene	<b>1.8</b>	ug/m3	1.3	0.25	1.49		12/05/17 04:39	100-41-4	
4-Ethyltoluene	<b>&lt;0.32</b>	ug/m3	1.5	0.32	1.49		12/05/17 04:39	622-96-8	
n-Heptane	<b>&lt;0.31</b>	ug/m3	1.2	0.31	1.49		12/05/17 04:39	142-82-5	
Hexachloro-1,3-butadiene	<b>&lt;1.3</b>	ug/m3	3.2	1.3	1.49		12/05/17 04:39	87-68-3	
n-Hexane	<b>11.0</b>	ug/m3	1.1	0.50	1.49		12/05/17 04:39	110-54-3	
2-Hexanone	<b>&lt;0.91</b>	ug/m3	6.2	0.91	1.49		12/05/17 04:39	591-78-6	
Methylene Chloride	<b>96.8</b>	ug/m3	5.3	2.3	1.49		12/05/17 04:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	<b>&lt;0.53</b>	ug/m3	6.2	0.53	1.49		12/05/17 04:39	108-10-1	
Methyl-tert-butyl ether	<b>&lt;0.99</b>	ug/m3	5.5	0.99	1.49		12/05/17 04:39	1634-04-4	
Naphthalene	<b>4.2</b>	ug/m3	4.0	0.89	1.49		12/05/17 04:39	91-20-3	
2-Propanol	<b>3.0J</b>	ug/m3	3.7	1.9	1.49		12/05/17 04:39	67-63-0	
Propylene	<b>&lt;0.23</b>	ug/m3	0.52	0.23	1.49		12/05/17 04:39	115-07-1	
Styrene	<b>10.4</b>	ug/m3	1.3	0.25	1.49		12/05/17 04:39	100-42-5	
1,1,2,2-Tetrachloroethane	<b>&lt;0.43</b>	ug/m3	1.0	0.43	1.49		12/05/17 04:39	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: SSV101**      **Lab ID: 10411900009**      Collected: 11/16/17 16:21      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<b>452</b>	ug/m3	36.9	15.4	53.5		12/06/17 13:06	127-18-4	
Tetrahydrofuran	<b>6.2</b>	ug/m3	0.89	0.41	1.49		12/05/17 04:39	109-99-9	
Toluene	<b>4.4</b>	ug/m3	1.1	0.24	1.49		12/05/17 04:39	108-88-3	
1,2,4-Trichlorobenzene	<b>&lt;1.4</b>	ug/m3	5.6	1.4	1.49		12/05/17 04:39	120-82-1	
1,1,1-Trichloroethane	<b>&lt;0.51</b>	ug/m3	1.7	0.51	1.49		12/05/17 04:39	71-55-6	
1,1,2-Trichloroethane	<b>&lt;0.34</b>	ug/m3	0.82	0.34	1.49		12/05/17 04:39	79-00-5	
Trichloroethene	<b>3.2</b>	ug/m3	0.82	0.40	1.49		12/05/17 04:39	79-01-6	
Trichlorofluoromethane	<b>1.6J</b>	ug/m3	1.7	0.62	1.49		12/05/17 04:39	75-69-4	
1,1,2-Trichlorotrifluoroethane	<b>0.58J</b>	ug/m3	2.4	0.55	1.49		12/05/17 04:39	76-13-1	
1,2,4-Trimethylbenzene	<b>2.6</b>	ug/m3	1.5	0.26	1.49		12/05/17 04:39	95-63-6	
1,3,5-Trimethylbenzene	<b>1.1J</b>	ug/m3	1.5	0.61	1.49		12/05/17 04:39	108-67-8	
Vinyl acetate	<b>1.3</b>	ug/m3	1.1	0.25	1.49		12/05/17 04:39	108-05-4	
Vinyl chloride	<b>&lt;0.19</b>	ug/m3	0.39	0.19	1.49		12/05/17 04:39	75-01-4	
m&p-Xylene	<b>5.2</b>	ug/m3	2.6	0.52	1.49		12/05/17 04:39	179601-23-1	
o-Xylene	<b>2.0</b>	ug/m3	1.3	0.55	1.49		12/05/17 04:39	95-47-6	

**Sample: SSV304**      **Lab ID: 10411900010**      Collected: 11/16/17 09:52      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	<b>18.7</b>	ug/m3	3.9	2.4	1.61		12/05/17 05:15	67-64-1	
Benzene	<b>0.87</b>	ug/m3	0.52	0.24	1.61		12/05/17 05:15	71-43-2	
Benzyl chloride	<b>&lt;0.38</b>	ug/m3	1.7	0.38	1.61		12/05/17 05:15	100-44-7	
Bromodichloromethane	<b>&lt;0.57</b>	ug/m3	2.2	0.57	1.61		12/05/17 05:15	75-27-4	
Bromoform	<b>&lt;1.1</b>	ug/m3	8.5	1.1	1.61		12/05/17 05:15	75-25-2	
Bromomethane	<b>&lt;0.33</b>	ug/m3	1.3	0.33	1.61		12/05/17 05:15	74-83-9	
1,3-Butadiene	<b>&lt;0.33</b>	ug/m3	0.72	0.33	1.61		12/05/17 05:15	106-99-0	
2-Butanone (MEK)	<b>7.6</b>	ug/m3	4.8	0.33	1.61		12/05/17 05:15	78-93-3	
Carbon disulfide	<b>&lt;0.29</b>	ug/m3	1.0	0.29	1.61		12/05/17 05:15	75-15-0	
Carbon tetrachloride	<b>&lt;0.51</b>	ug/m3	1.0	0.51	1.61		12/05/17 05:15	56-23-5	
Chlorobenzene	<b>&lt;0.29</b>	ug/m3	1.5	0.29	1.61		12/05/17 05:15	108-90-7	
Chloroethane	<b>&lt;0.33</b>	ug/m3	0.87	0.33	1.61		12/05/17 05:15	75-00-3	
Chloroform	<b>&lt;0.37</b>	ug/m3	0.80	0.37	1.61		12/05/17 05:15	67-66-3	
Chloromethane	<b>&lt;0.22</b>	ug/m3	0.68	0.22	1.61		12/05/17 05:15	74-87-3	
Cyclohexane	<b>&lt;0.37</b>	ug/m3	1.1	0.37	1.61		12/05/17 05:15	110-82-7	
Dibromochloromethane	<b>&lt;0.71</b>	ug/m3	2.8	0.71	1.61		12/05/17 05:15	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.54</b>	ug/m3	2.5	0.54	1.61		12/05/17 05:15	106-93-4	
1,2-Dichlorobenzene	<b>1.1J</b>	ug/m3	2.0	0.52	1.61		12/05/17 05:15	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.75</b>	ug/m3	2.0	0.75	1.61		12/05/17 05:15	541-73-1	
1,4-Dichlorobenzene	<b>&lt;0.35</b>	ug/m3	2.0	0.35	1.61		12/05/17 05:15	106-46-7	
Dichlorodifluoromethane	<b>14.6</b>	ug/m3	1.6	0.67	1.61		12/05/17 05:15	75-71-8	
1,1-Dichloroethane	<b>&lt;0.34</b>	ug/m3	1.3	0.34	1.61		12/05/17 05:15	75-34-3	
1,2-Dichloroethane	<b>&lt;0.32</b>	ug/m3	0.66	0.32	1.61		12/05/17 05:15	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Sample: **SSV304**      Lab ID: **10411900010**      Collected: 11/16/17 09:52      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
1,1-Dichloroethene	<0.38	ug/m3	1.3	0.38	1.61		12/05/17 05:15	75-35-4	
cis-1,2-Dichloroethene	<0.55	ug/m3	1.3	0.55	1.61		12/05/17 05:15	156-59-2	
trans-1,2-Dichloroethene	<0.47	ug/m3	1.3	0.47	1.61		12/05/17 05:15	156-60-5	
1,2-Dichloropropane	<0.49	ug/m3	1.5	0.49	1.61		12/05/17 05:15	78-87-5	
cis-1,3-Dichloropropene	<0.39	ug/m3	1.5	0.39	1.61		12/05/17 05:15	10061-01-5	
trans-1,3-Dichloropropene	<0.68	ug/m3	1.5	0.68	1.61		12/05/17 05:15	10061-02-6	
Dichlorotetrafluoroethane	<0.71	ug/m3	2.3	0.71	1.61		12/05/17 05:15	76-14-2	
Ethanol	158	ug/m3	1.5	0.75	1.61		12/05/17 05:15	64-17-5	
Ethyl acetate	1.2	ug/m3	1.2	0.32	1.61		12/05/17 05:15	141-78-6	
Ethylbenzene	1.6	ug/m3	1.4	0.28	1.61		12/05/17 05:15	100-41-4	
4-Ethyltoluene	<0.34	ug/m3	1.6	0.34	1.61		12/05/17 05:15	622-96-8	
n-Heptane	<0.34	ug/m3	1.3	0.34	1.61		12/05/17 05:15	142-82-5	
Hexachloro-1,3-butadiene	<1.4	ug/m3	3.5	1.4	1.61		12/05/17 05:15	87-68-3	
n-Hexane	1.6	ug/m3	1.2	0.54	1.61		12/05/17 05:15	110-54-3	
2-Hexanone	1.0J	ug/m3	6.7	0.99	1.61		12/05/17 05:15	591-78-6	
Methylene Chloride	<2.4	ug/m3	5.7	2.4	1.61		12/05/17 05:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.57	ug/m3	6.7	0.57	1.61		12/05/17 05:15	108-10-1	
Methyl-tert-butyl ether	<1.1	ug/m3	5.9	1.1	1.61		12/05/17 05:15	1634-04-4	
Naphthalene	3.9J	ug/m3	4.3	0.96	1.61		12/05/17 05:15	91-20-3	
2-Propanol	2.9J	ug/m3	4.0	2.0	1.61		12/05/17 05:15	67-63-0	
Propylene	<0.25	ug/m3	0.56	0.25	1.61		12/05/17 05:15	115-07-1	
Styrene	8.5	ug/m3	1.4	0.27	1.61		12/05/17 05:15	100-42-5	
1,1,2,2-Tetrachloroethane	<0.47	ug/m3	1.1	0.47	1.61		12/05/17 05:15	79-34-5	
<b>Tetrachloroethene</b>	<b>15.6</b>	ug/m3	1.1	0.46	1.61		12/05/17 05:15	127-18-4	
Tetrahydrofuran	5.8	ug/m3	0.97	0.44	1.61		12/05/17 05:15	109-99-9	
Toluene	3.7	ug/m3	1.2	0.26	1.61		12/05/17 05:15	108-88-3	
1,2,4-Trichlorobenzene	<1.5	ug/m3	6.1	1.5	1.61		12/05/17 05:15	120-82-1	
1,1,1-Trichloroethane	<0.55	ug/m3	1.8	0.55	1.61		12/05/17 05:15	71-55-6	
1,1,2-Trichloroethane	<0.36	ug/m3	0.89	0.36	1.61		12/05/17 05:15	79-00-5	
<b>Trichloroethene</b>	<b>0.57J</b>	ug/m3	0.89	0.43	1.61		12/05/17 05:15	79-01-6	
Trichlorofluoromethane	<0.67	ug/m3	1.8	0.67	1.61		12/05/17 05:15	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.59	ug/m3	2.6	0.59	1.61		12/05/17 05:15	76-13-1	
1,2,4-Trimethylbenzene	2.0	ug/m3	1.6	0.28	1.61		12/05/17 05:15	95-63-6	
1,3,5-Trimethylbenzene	<0.66	ug/m3	1.6	0.66	1.61		12/05/17 05:15	108-67-8	
Vinyl acetate	1.7	ug/m3	1.2	0.27	1.61		12/05/17 05:15	108-05-4	
Vinyl chloride	<0.20	ug/m3	0.42	0.20	1.61		12/05/17 05:15	75-01-4	
m&p-Xylene	4.7	ug/m3	2.8	0.56	1.61		12/05/17 05:15	179601-23-1	
o-Xylene	1.8	ug/m3	1.4	0.60	1.61		12/05/17 05:15	95-47-6	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: Blower Exhaust**      **Lab ID: 10411900011**      Collected: 11/16/17 17:25      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	25.2	ug/m3	3.7	2.3	1.55		12/05/17 05:51	67-64-1	
Benzene	1.5	ug/m3	0.50	0.23	1.55		12/05/17 05:51	71-43-2	
Benzyl chloride	<0.37	ug/m3	1.6	0.37	1.55		12/05/17 05:51	100-44-7	
Bromodichloromethane	<0.55	ug/m3	2.1	0.55	1.55		12/05/17 05:51	75-27-4	
Bromoform	<1.1	ug/m3	8.1	1.1	1.55		12/05/17 05:51	75-25-2	
Bromomethane	<0.32	ug/m3	1.2	0.32	1.55		12/05/17 05:51	74-83-9	
1,3-Butadiene	<0.32	ug/m3	0.70	0.32	1.55		12/05/17 05:51	106-99-0	
2-Butanone (MEK)	5.3	ug/m3	4.6	0.31	1.55		12/05/17 05:51	78-93-3	
Carbon disulfide	<0.28	ug/m3	0.98	0.28	1.55		12/05/17 05:51	75-15-0	
Carbon tetrachloride	<0.49	ug/m3	0.99	0.49	1.55		12/05/17 05:51	56-23-5	
Chlorobenzene	<0.28	ug/m3	1.5	0.28	1.55		12/05/17 05:51	108-90-7	
Chloroethane	<0.32	ug/m3	0.84	0.32	1.55		12/05/17 05:51	75-00-3	
Chloroform	<0.36	ug/m3	0.77	0.36	1.55		12/05/17 05:51	67-66-3	
Chloromethane	<0.21	ug/m3	0.65	0.21	1.55		12/05/17 05:51	74-87-3	
Cyclohexane	<0.35	ug/m3	1.1	0.35	1.55		12/05/17 05:51	110-82-7	
Dibromochloromethane	<0.69	ug/m3	2.7	0.69	1.55		12/05/17 05:51	124-48-1	
1,2-Dibromoethane (EDB)	<0.52	ug/m3	2.4	0.52	1.55		12/05/17 05:51	106-93-4	
1,2-Dichlorobenzene	1.5J	ug/m3	1.9	0.51	1.55		12/05/17 05:51	95-50-1	
1,3-Dichlorobenzene	<0.72	ug/m3	1.9	0.72	1.55		12/05/17 05:51	541-73-1	
1,4-Dichlorobenzene	1.3J	ug/m3	1.9	0.34	1.55		12/05/17 05:51	106-46-7	
Dichlorodifluoromethane	26.4	ug/m3	1.6	0.64	1.55		12/05/17 05:51	75-71-8	
1,1-Dichloroethane	<0.33	ug/m3	1.3	0.33	1.55		12/05/17 05:51	75-34-3	
1,2-Dichloroethane	<0.31	ug/m3	0.64	0.31	1.55		12/05/17 05:51	107-06-2	
1,1-Dichloroethene	<0.37	ug/m3	1.3	0.37	1.55		12/05/17 05:51	75-35-4	
cis-1,2-Dichloroethene	<0.53	ug/m3	1.3	0.53	1.55		12/05/17 05:51	156-59-2	
trans-1,2-Dichloroethene	<0.46	ug/m3	1.3	0.46	1.55		12/05/17 05:51	156-60-5	
1,2-Dichloropropane	<0.47	ug/m3	1.5	0.47	1.55		12/05/17 05:51	78-87-5	
cis-1,3-Dichloropropene	<0.38	ug/m3	1.4	0.38	1.55		12/05/17 05:51	10061-01-5	
trans-1,3-Dichloropropene	<0.65	ug/m3	1.4	0.65	1.55		12/05/17 05:51	10061-02-6	
Dichlorotetrafluoroethane	<0.69	ug/m3	2.2	0.69	1.55		12/05/17 05:51	76-14-2	
Ethanol	73.6	ug/m3	1.5	0.72	1.55		12/05/17 05:51	64-17-5	
Ethyl acetate	<0.30	ug/m3	1.1	0.30	1.55		12/05/17 05:51	141-78-6	
Ethylbenzene	1.3J	ug/m3	1.4	0.27	1.55		12/05/17 05:51	100-41-4	
4-Ethyltoluene	<0.33	ug/m3	1.6	0.33	1.55		12/05/17 05:51	622-96-8	
n-Heptane	<0.33	ug/m3	1.3	0.33	1.55		12/05/17 05:51	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	3.4	1.3	1.55		12/05/17 05:51	87-68-3	
n-Hexane	1.2	ug/m3	1.1	0.52	1.55		12/05/17 05:51	110-54-3	
2-Hexanone	<0.95	ug/m3	6.5	0.95	1.55		12/05/17 05:51	591-78-6	
Methylene Chloride	5.5J	ug/m3	5.5	2.4	1.55		12/05/17 05:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.55	ug/m3	6.5	0.55	1.55		12/05/17 05:51	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/m3	5.7	1.0	1.55		12/05/17 05:51	1634-04-4	
Naphthalene	5.4	ug/m3	4.1	0.93	1.55		12/05/17 05:51	91-20-3	
2-Propanol	3.3J	ug/m3	3.9	1.9	1.55		12/05/17 05:51	67-63-0	
Propylene	<0.24	ug/m3	0.54	0.24	1.55		12/05/17 05:51	115-07-1	
Styrene	10.7	ug/m3	1.3	0.26	1.55		12/05/17 05:51	100-42-5	
1,1,2,2-Tetrachloroethane	<0.45	ug/m3	1.1	0.45	1.55		12/05/17 05:51	79-34-5	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

**Sample: Blower Exhaust**      **Lab ID: 10411900011**      Collected: 11/16/17 17:25      Received: 11/21/17 12:30      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
<b>Tetrachloroethene</b>	<b>2690</b>	ug/m3	53.4	22.2	77.5		12/06/17 14:43	127-18-4	C0,IS
Tetrahydrofuran	<b>2.8</b>	ug/m3	0.93	0.42	1.55		12/05/17 05:51	109-99-9	
Toluene	<b>2.7</b>	ug/m3	1.2	0.25	1.55		12/05/17 05:51	108-88-3	
1,2,4-Trichlorobenzene	<b>&lt;1.5</b>	ug/m3	5.8	1.5	1.55		12/05/17 05:51	120-82-1	
1,1,1-Trichloroethane	<b>&lt;0.53</b>	ug/m3	1.7	0.53	1.55		12/05/17 05:51	71-55-6	
1,1,2-Trichloroethane	<b>&lt;0.35</b>	ug/m3	0.85	0.35	1.55		12/05/17 05:51	79-00-5	
<b>Trichloroethene</b>	<b>10.9</b>	ug/m3	0.85	0.42	1.55		12/05/17 05:51	79-01-6	
Trichlorofluoromethane	<b>1.4J</b>	ug/m3	1.8	0.65	1.55		12/05/17 05:51	75-69-4	
1,1,2-Trichlorotrifluoroethane	<b>&lt;0.57</b>	ug/m3	2.5	0.57	1.55		12/05/17 05:51	76-13-1	
1,2,4-Trimethylbenzene	<b>3.0</b>	ug/m3	1.5	0.27	1.55		12/05/17 05:51	95-63-6	
1,3,5-Trimethylbenzene	<b>1.3J</b>	ug/m3	1.5	0.64	1.55		12/05/17 05:51	108-67-8	
Vinyl acetate	<b>1.1J</b>	ug/m3	1.1	0.26	1.55		12/05/17 05:51	108-05-4	
Vinyl chloride	<b>&lt;0.20</b>	ug/m3	0.40	0.20	1.55		12/05/17 05:51	75-01-4	
m&p-Xylene	<b>4.3</b>	ug/m3	2.7	0.54	1.55		12/05/17 05:51	179601-23-1	
o-Xylene	<b>1.7</b>	ug/m3	1.4	0.58	1.55		12/05/17 05:51	95-47-6	

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

QC Batch: 511732 Analysis Method: TO-15  
 QC Batch Method: TO-15 Analysis Description: TO15 MSV AIR Low Level  
 Associated Lab Samples: 10411900001, 10411900002, 10411900003, 10411900004, 10411900005, 10411900006, 10411900007,  
 10411900008, 10411900009, 10411900010, 10411900011

METHOD BLANK: 2782963 Matrix: Air  
 Associated Lab Samples: 10411900001, 10411900002, 10411900003, 10411900004, 10411900005, 10411900006, 10411900007,  
 10411900008, 10411900009, 10411900010, 10411900011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.34	1.1	12/04/17 11:23	
1,1,2,2-Tetrachloroethane	ug/m3	<0.29	0.70	12/04/17 11:23	
1,1,2-Trichloroethane	ug/m3	<0.22	0.55	12/04/17 11:23	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.37	1.6	12/04/17 11:23	
1,1-Dichloroethane	ug/m3	<0.21	0.82	12/04/17 11:23	
1,1-Dichloroethene	ug/m3	<0.24	0.81	12/04/17 11:23	
1,2,4-Trichlorobenzene	ug/m3	<0.96	3.8	12/04/17 11:23	
1,2,4-Trimethylbenzene	ug/m3	<0.17	1.0	12/04/17 11:23	
1,2-Dibromoethane (EDB)	ug/m3	<0.33	1.6	12/04/17 11:23	
1,2-Dichlorobenzene	ug/m3	<0.33	1.2	12/04/17 11:23	
1,2-Dichloroethane	ug/m3	<0.20	0.41	12/04/17 11:23	
1,2-Dichloropropane	ug/m3	<0.31	0.94	12/04/17 11:23	
1,3,5-Trimethylbenzene	ug/m3	<0.41	1.0	12/04/17 11:23	
1,3-Butadiene	ug/m3	<0.21	0.45	12/04/17 11:23	
1,3-Dichlorobenzene	ug/m3	<0.47	1.2	12/04/17 11:23	
1,4-Dichlorobenzene	ug/m3	<0.22	1.2	12/04/17 11:23	
2-Butanone (MEK)	ug/m3	<0.20	3.0	12/04/17 11:23	
2-Hexanone	ug/m3	<0.61	4.2	12/04/17 11:23	
2-Propanol	ug/m3	<1.2	2.5	12/04/17 11:23	
4-Ethyltoluene	ug/m3	<0.21	1.0	12/04/17 11:23	
4-Methyl-2-pentanone (MIBK)	ug/m3	<0.36	4.2	12/04/17 11:23	
Acetone	ug/m3	<1.5	2.4	12/04/17 11:23	
Benzene	ug/m3	<0.15	0.32	12/04/17 11:23	
Benzyl chloride	ug/m3	<0.24	1.0	12/04/17 11:23	
Bromodichloromethane	ug/m3	<0.36	1.4	12/04/17 11:23	
Bromoform	ug/m3	<0.69	5.3	12/04/17 11:23	MN
Bromomethane	ug/m3	<0.21	0.79	12/04/17 11:23	
Carbon disulfide	ug/m3	<0.18	0.63	12/04/17 11:23	
Carbon tetrachloride	ug/m3	<0.32	0.64	12/04/17 11:23	
Chlorobenzene	ug/m3	<0.18	0.94	12/04/17 11:23	
Chloroethane	ug/m3	<0.20	0.54	12/04/17 11:23	
Chloroform	ug/m3	<0.23	0.50	12/04/17 11:23	
Chloromethane	ug/m3	<0.13	0.42	12/04/17 11:23	
cis-1,2-Dichloroethene	ug/m3	<0.34	0.81	12/04/17 11:23	
cis-1,3-Dichloropropene	ug/m3	<0.24	0.92	12/04/17 11:23	
Cyclohexane	ug/m3	<0.23	0.70	12/04/17 11:23	
Dibromochloromethane	ug/m3	<0.44	1.7	12/04/17 11:23	
Dichlorodifluoromethane	ug/m3	<0.42	1.0	12/04/17 11:23	
Dichlorotetrafluoroethane	ug/m3	<0.44	1.4	12/04/17 11:23	
Ethanol	ug/m3	<0.46	0.96	12/04/17 11:23	

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### QUALITY CONTROL DATA

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

METHOD BLANK: 2782963

Matrix: Air

Associated Lab Samples: 10411900001, 10411900002, 10411900003, 10411900004, 10411900005, 10411900006, 10411900007, 10411900008, 10411900009, 10411900010, 10411900011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethyl acetate	ug/m3	<0.20	0.73	12/04/17 11:23	
Ethylbenzene	ug/m3	<0.17	0.88	12/04/17 11:23	
Hexachloro-1,3-butadiene	ug/m3	<0.87	2.2	12/04/17 11:23	
m&p-Xylene	ug/m3	<0.35	1.8	12/04/17 11:23	
Methyl-tert-butyl ether	ug/m3	<0.67	3.7	12/04/17 11:23	
Methylene Chloride	ug/m3	<1.5	3.5	12/04/17 11:23	
n-Heptane	ug/m3	<0.21	0.83	12/04/17 11:23	
n-Hexane	ug/m3	<0.33	0.72	12/04/17 11:23	
Naphthalene	ug/m3	<0.60	2.7	12/04/17 11:23	
o-Xylene	ug/m3	<0.37	0.88	12/04/17 11:23	
Propylene	ug/m3	<0.16	0.35	12/04/17 11:23	
Styrene	ug/m3	<0.17	0.87	12/04/17 11:23	
Tetrachloroethene	ug/m3	<0.29	0.69	12/04/17 11:23	
Tetrahydrofuran	ug/m3	<0.27	0.60	12/04/17 11:23	
Toluene	ug/m3	<0.16	0.77	12/04/17 11:23	
trans-1,2-Dichloroethene	ug/m3	<0.30	0.81	12/04/17 11:23	
trans-1,3-Dichloropropene	ug/m3	<0.42	0.92	12/04/17 11:23	
Trichloroethene	ug/m3	<0.27	0.55	12/04/17 11:23	
Trichlorofluoromethane	ug/m3	<0.42	1.1	12/04/17 11:23	
Vinyl acetate	ug/m3	<0.17	0.72	12/04/17 11:23	
Vinyl chloride	ug/m3	<0.13	0.26	12/04/17 11:23	

LABORATORY CONTROL SAMPLE: 2782964

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	55.5	60.8	110	70-134	
1,1,2,2-Tetrachloroethane	ug/m3	69.8	79.6	114	70-130	
1,1,2-Trichloroethane	ug/m3	55.5	60.5	109	70-130	
1,1,2-Trichlorotrifluoroethane	ug/m3	77.9	87.1	112	70-130	
1,1-Dichloroethane	ug/m3	41.1	43.8	107	70-130	
1,1-Dichloroethene	ug/m3	40.3	46.0	114	70-130	
1,2,4-Trichlorobenzene	ug/m3	75.4	70.1	93	60-150	
1,2,4-Trimethylbenzene	ug/m3	50	51.1	102	70-136	
1,2-Dibromoethane (EDB)	ug/m3	78.1	89.2	114	70-130	
1,2-Dichlorobenzene	ug/m3	61.1	70.9	116	70-139	
1,2-Dichloroethane	ug/m3	41.1	44.4	108	70-130	
1,2-Dichloropropane	ug/m3	47	47.9	102	70-131	
1,3,5-Trimethylbenzene	ug/m3	50	52.7	106	70-133	
1,3-Butadiene	ug/m3	22.5	24.4	108	70-130	
1,3-Dichlorobenzene	ug/m3	61.1	72.7	119	70-144	
1,4-Dichlorobenzene	ug/m3	61.1	71.5	117	70-139	
2-Butanone (MEK)	ug/m3	30	30.4	101	70-130	
2-Hexanone	ug/m3	104	119	114	70-138	

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### QUALITY CONTROL DATA

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

LABORATORY CONTROL SAMPLE: 2782964

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Propanol	ug/m3	125	143	114	70-130	
4-Ethyltoluene	ug/m3	50	56.8	114	70-135	
4-Methyl-2-pentanone (MIBK)	ug/m3	104	110	106	70-130	
Acetone	ug/m3	121	135	112	64-130	
Benzene	ug/m3	32.5	32.5	100	70-130	
Benzyl chloride	ug/m3	52.6	55.9	106	70-144	
Bromodichloromethane	ug/m3	68.1	81.0	119	70-134	
Bromoform	ug/m3	105	109	104	70-150	
Bromomethane	ug/m3	39.5	44.8	113	70-130	
Carbon disulfide	ug/m3	31.6	36.9	117	70-134	
Carbon tetrachloride	ug/m3	64	70.9	111	68-150	
Chlorobenzene	ug/m3	46.8	49.4	106	70-132	
Chloroethane	ug/m3	26.8	30.4	113	70-132	
Chloroform	ug/m3	49.6	52.8	106	70-130	
Chloromethane	ug/m3	21	20.9	100	70-130	
cis-1,2-Dichloroethene	ug/m3	40.3	43.2	107	70-133	
cis-1,3-Dichloropropene	ug/m3	46.1	51.1	111	70-137	
Cyclohexane	ug/m3	35	35.0	100	70-130	
Dibromochloromethane	ug/m3	86.6	93.1	107	70-144	
Dichlorodifluoromethane	ug/m3	50.3	49.9	99	70-130	
Dichlorotetrafluoroethane	ug/m3	71	71.4	101	70-130	
Ethanol	ug/m3	91.6	108	118	70-136	
Ethyl acetate	ug/m3	36.6	39.5	108	70-130	
Ethylbenzene	ug/m3	44.1	45.7	103	70-134	
Hexachloro-1,3-butadiene	ug/m3	108	130	120	45-150	
m&p-Xylene	ug/m3	88.3	91.8	104	70-130	
Methyl-tert-butyl ether	ug/m3	91.6	96.3	105	66-148	
Methylene Chloride	ug/m3	177	202	114	67-133	
n-Heptane	ug/m3	41.6	42.8	103	70-130	
n-Hexane	ug/m3	35.8	37.4	104	67-132	
Naphthalene	ug/m3	53.3	51.0	96	53-150	
o-Xylene	ug/m3	44.1	45.5	103	70-130	
Propylene	ug/m3	17.5	15.0	86	70-135	
Styrene	ug/m3	43.3	48.8	113	70-139	
Tetrachloroethene	ug/m3	68.9	70.1	102	70-130	
Tetrahydrofuran	ug/m3	30	30.8	103	70-130	
Toluene	ug/m3	38.3	37.8	99	70-130	
trans-1,2-Dichloroethene	ug/m3	40.3	44.6	111	70-131	
trans-1,3-Dichloropropene	ug/m3	46.1	54.6	118	70-142	
Trichloroethene	ug/m3	54.6	54.3	99	70-130	
Trichlorofluoromethane	ug/m3	57.1	65.1	114	70-130	
Vinyl acetate	ug/m3	35.8	40.5	113	70-137	
Vinyl chloride	ug/m3	26	26.0	100	70-130	

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

### REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Dun-Rite-Revised Report  
Pace Project No.: 10411900

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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 and percent moisture.  
LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.  
S - Surrogate  
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.  
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.  
LCS(D) - Laboratory Control Sample (Duplicate)  
MS(D) - Matrix Spike (Duplicate)  
DUP - Sample Duplicate  
RPD - Relative Percent Difference  
NC - Not Calculable.  
SG - Silica Gel - Clean-Up  
U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.  
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.  
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.  
TNI - The NELAC Institute.

### LABORATORIES

PASI-M Pace Analytical Services - Minneapolis

### SAMPLE QUALIFIERS

Sample: 10411900001  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.  
Sample: 10411900002  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.  
Sample: 10411900003  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.  
Sample: 10411900004  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.  
Sample: 10411900005  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.  
Sample: 10411900006  
[1] The internal standard recoveries associated with this sample exceed the lower control limit. The reported results should be considered estimated values.

### ANALYTE QUALIFIERS

A3 The sample was analyzed by serial dilution.  
C0 Result confirmed by second analysis.

## REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

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### ANALYTE QUALIFIERS

C8	Result may be biased high due to carryover from previously analyzed sample.
IS	The internal standard response is below criteria. Results may be biased high.
MN	The reporting limit has been raised in accordance with Minnesota Statutes 4740.2100 Subpart 8. C, D. Reporting Limit Evaluation Rule.

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Dun-Rite-Revised Report

Pace Project No.: 10411900

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10411900001	AA405	TO-15	511732		
10411900002	AA407	TO-15	511732		
10411900003	AA408	TO-15	511732		
10411900004	AA406	TO-15	511732		
10411900005	AA304	TO-15	511732		
10411900006	SSV406	TO-15	511732		
10411900007	SSV405	TO-15	511732		
10411900008	SSV203	TO-15	511732		
10411900009	SSV101	TO-15	511732		
10411900010	SSV304	TO-15	511732		
10411900011	Blower Exhaust	TO-15	511732		

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# AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

10411900

<b>Section A</b> Required Client Information: Company: <b>Sand Creek Consultants</b> Address: <b>151 Mill St. Amherst, WI</b> Email To: <b>NICHOLE.BESYK@SAND-CREEK.COM</b> Phone: <b>715-824-5169</b> Fax: Requested Due Date/TAT:	<b>Section B</b> Required Project Information: Report To: <b>Nichole Besyk</b> Copy To: Purchase Order No.: Project Name: <b>Dun-Rite</b> Project Number:	<b>Section C</b> Invoice Information: Attention: <b>Nichole Besyk</b> Company Name: <b>Same As @ Left</b> Address: Pace Quote Reference: Pace Project Manager/Sales Rep. Pace Profile #: <b>25302</b>	Page: <b>1</b> of <b>1</b> Program <input type="checkbox"/> UST <input type="checkbox"/> Superfund <input type="checkbox"/> Emissions <input type="checkbox"/> Clean Air Act <input type="checkbox"/> Voluntary Clean Up <input type="checkbox"/> Dry Clean <input type="checkbox"/> RCRA <input type="checkbox"/> Other Location of Sampling by State: <b>WI</b> Reporting Units ug/m <sup>3</sup> _____ mg/m <sup>3</sup> _____ PPBV _____ PPMV _____ Other _____ Report Level: <u>II</u> <u>III</u> <u>IV</u> Other _____
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ITEM #	Section D Required Client Information <b>AIR SAMPLE ID</b> Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tedlar Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other PM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Summa Can Number	Flow Control Number	Method: PM10 SC - Fixed Gas (%) TO-9 BTEX TO-9M (Methane) TO-14 TO-15 Full List VOCs TO-15 Short List BTEX TO-15 Short List Chlorinated	Pace Lab ID		
					COMPOSITE START		COMPOSITE - ENDIGRAB						Canister Pressure (Initial Field - in Hg)	Canister Pressure (Final Field - in Hg)
					DATE	TIME	DATE	TIME						
1	AA405		6LC		11/16/17	7:40	11/16/17	15:40	-30	-4	2171	1074	X	001
2	AA401					7:50		15:50	-30	-4	2652	0139	X	002
3	AA408					7:55		15:55	-30	-4	2112	1080	X	003
4	AA406					8:00		16:00	-30	-4	2710	1093	X	004
5	AA304					8:10		16:10	-28	-3	205	0868 <sup>NO</sup>	X	005
6	SSV406					11:31		12:48	-27	-4	2313	1338	X	006
7	SSV405					13:05		14:15	-28	-5	1644	1324	X	007
8	SSV203					14:56		16:10	-30	-5	0710	1345	X	008
9	SSV101					15:08		16:21	-28	-3	1513	1283	X	009
10	SSV304					8:50		9:52	-27	-5	1709	1293	X	010
11	Blower Exhaust					16:17		17:25	-28	-5	0261	1308	X	011

Comments :	RELINQUISHED BY / AFFILIATION <b>Nichole Besyk / Sand Creek</b>	DATE <b>11/21/17</b>	TIME <b>12:00</b>	ACCEPTED BY / AFFILIATION <i>[Signature]</i>	DATE <b>11-21-17</b>	TIME <b>12:30</b>	SAMPLE CONDITIONS							
							Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact				


SAMPLER NAME AND SIGNATURE	
PRINT Name of SAMPLER: <b>Nichole Besyk</b>	DATE Signed (MM/DD/YY) <b>11/20/17</b>
SIGNATURE of SAMPLER: <i>[Signature]</i>	

ORIGINAL



**Air Sample Condition Upon Receipt**

Client Name: Sand Creek Consultants  
 Project #: \_\_\_\_\_

**WO# : 10411900**  
  
 10411900

Courier:  Fed Ex  UPS  Speedee  Client  
 Commercial  Pace  Other: \_\_\_\_\_

Tracking Number: 7476 3003 0124/0135/0146

Custody Seal on Cooler/Box Present?  Yes  No  
 Seals Intact?  Yes  No  
 Optional: Proj. Due Date: \_\_\_\_\_ Proj. Name: \_\_\_\_\_

Packing Material:  Bubble Wrap  Bubble Bags  Foam  None  Tin Can  Other: \_\_\_\_\_  
 Temp Blank rec.:  Yes  No

Temp. (TO17 and TO13 samples only) (°C): X Corrected Temp (°C): X Thermom. Used:  151401163  
 G87A9155100842  
 Temp should be above freezing to 6°C Correction Factor: X  
 Date & Initials of Person Examining Contents: 11-21-17 AA

Type of ice Received  Blue  Wet  None

			Comments:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.	
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.	
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.	
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.	
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.	
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.	
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.	
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.	
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.	
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Containers Intact?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.	
Media: <u>Air Can</u> Airbag Filter TDT Passive		11.	Individually Certified Cans Y <u>N</u> (list which samples)
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.	

Samples Received: FFFT

Canisters					Canisters				
Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure	Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure
<u>AA 405</u>			<u>-2</u>	<u>+5</u>	<u>SSV 304</u>			<u>-5</u>	<u>+5</u>
<u>407</u>			<u>-3</u>	<u>"</u>	<u>Blower Exhaust</u>			<u>-4</u>	<u>"</u>
<u>408</u>			<u>-3</u>	<u>"</u>					
<u>406</u>			<u>-4</u>	<u>"</u>					
<u>304</u>			<u>-3</u>	<u>"</u>					
<u>SSV 406</u>			<u>-2</u>	<u>"</u>					
<u>405</u>			<u>-4</u>	<u>"</u>					
<u>203</u>			<u>-3</u>	<u>"</u>					
<u>101</u>			<u>-3</u>	<u>"</u>					

**CLIENT NOTIFICATION/RESOLUTION**

Field Data Required?  Yes  No

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/Resolution: \_\_\_\_\_

Project Manager Review: Megan McCalve Date: 11/22/17  
 Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

November 27, 2017

Nichole Besyk  
SAND CREEK CONSULTANTS, INC.  
151 Mill Street  
Amherst, WI 54406

RE: Project: DUN-RITE  
Pace Project No.: 40161222

Dear Nichole Besyk:

Enclosed are the analytical results for sample(s) received by the laboratory on November 21, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



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

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: DUN-RITE

Pace Project No.: 40161222

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### Green Bay Certification IDs

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: DUN-RITE  
Pace Project No.: 40161222

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Lab ID	Sample ID	Matrix	Date Collected	Date Received
40161222001	GP-11	Water	11/16/17 11:55	11/21/17 08:55
40161222002	GP-12	Water	11/16/17 12:30	11/21/17 08:55
40161222003	MWG-1	Water	11/16/17 14:35	11/21/17 08:55

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### SAMPLE ANALYTE COUNT

Project: DUN-RITE  
Pace Project No.: 40161222

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Lab ID	Sample ID	Method	Analysts	Analytes Reported
40161222001	GP-11	EPA 8260	HNW	63
40161222002	GP-12	EPA 8260	HNW	63
40161222003	MWG-1	EPA 8260	HNW	63

### REPORT OF LABORATORY ANALYSIS

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## SUMMARY OF DETECTION

Project: DUN-RITE

Pace Project No.: 40161222

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40161222001</b>	<b>GP-11</b>					
EPA 8260	Chloromethane	2.1	ug/L	1.0	11/27/17 08:30	
EPA 8260	Tetrachloroethene	14.3	ug/L	1.0	11/27/17 08:30	
EPA 8260	Trichloroethene	0.41J	ug/L	1.0	11/27/17 08:30	
<b>40161222002</b>	<b>GP-12</b>					
EPA 8260	Chloromethane	3.0J	ug/L	4.0	11/27/17 09:15	
EPA 8260	Tetrachloroethene	647	ug/L	4.0	11/27/17 09:15	
EPA 8260	Trichloroethene	3.7J	ug/L	4.0	11/27/17 09:15	
<b>40161222003</b>	<b>MWG-1</b>					
EPA 8260	Chloromethane	0.80J	ug/L	1.0	11/27/17 08:52	
EPA 8260	Tetrachloroethene	127	ug/L	1.0	11/27/17 08:52	
EPA 8260	Trichloroethene	7.6	ug/L	1.0	11/27/17 08:52	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40161222

**Sample: GP-11**      **Lab ID: 40161222001**      Collected: 11/16/17 11:55      Received: 11/21/17 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/27/17 08:30	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/27/17 08:30	79-34-5	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/27/17 08:30	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/27/17 08:30	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/27/17 08:30	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/27/17 08:30	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/27/17 08:30	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/27/17 08:30	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/27/17 08:30	96-12-8	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/27/17 08:30	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/27/17 08:30	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/27/17 08:30	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/27/17 08:30	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/27/17 08:30	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/27/17 08:30	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/27/17 08:30	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/27/17 08:30	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/27/17 08:30	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/27/17 08:30	67-66-3	
Chloromethane	2.1	ug/L	1.0	0.50	1		11/27/17 08:30	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/27/17 08:30	74-95-3	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/27/17 08:30	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/27/17 08:30	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/27/17 08:30	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/27/17 08:30	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/27/17 08:30	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/27/17 08:30	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	100-42-5	
<b>Tetrachloroethene</b>	<b>14.3</b>	<b>ug/L</b>	1.0	0.50	1		11/27/17 08:30	127-18-4	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40161222

**Sample: GP-11**      **Lab ID: 40161222001**      Collected: 11/16/17 11:55      Received: 11/21/17 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Toluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	108-88-3	
Trichloroethene	0.41J	ug/L	1.0	0.33	1		11/27/17 08:30	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/27/17 08:30	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/27/17 08:30	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		11/27/17 08:30	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/27/17 08:30	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:30	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/27/17 08:30	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/27/17 08:30	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/27/17 08:30	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/27/17 08:30	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/27/17 08:30	460-00-4	
Dibromofluoromethane (S)	107	%	67-130		1		11/27/17 08:30	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		11/27/17 08:30	2037-26-5	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40161222

**Sample: GP-12**      **Lab ID: 40161222002**      Collected: 11/16/17 12:30      Received: 11/21/17 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.72	ug/L	4.0	0.72	4		11/27/17 09:15	630-20-6	
1,1,1-Trichloroethane	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	71-55-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	4.0	1.0	4		11/27/17 09:15	79-34-5	
1,1,2-Trichloroethane	<0.79	ug/L	4.0	0.79	4		11/27/17 09:15	79-00-5	
1,1-Dichloroethane	<0.97	ug/L	4.0	0.97	4		11/27/17 09:15	75-34-3	
1,1-Dichloroethene	<1.6	ug/L	4.0	1.6	4		11/27/17 09:15	75-35-4	
1,1-Dichloropropene	<1.8	ug/L	4.0	1.8	4		11/27/17 09:15	563-58-6	
1,2,3-Trichlorobenzene	<8.5	ug/L	20.0	8.5	4		11/27/17 09:15	87-61-6	
1,2,3-Trichloropropane	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	96-18-4	
1,2,4-Trichlorobenzene	<8.8	ug/L	20.0	8.8	4		11/27/17 09:15	120-82-1	
1,2,4-Trimethylbenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	95-63-6	
1,2-Dibromo-3-chloropropane	<8.7	ug/L	20.0	8.7	4		11/27/17 09:15	96-12-8	
1,2-Dibromoethane (EDB)	<0.71	ug/L	4.0	0.71	4		11/27/17 09:15	106-93-4	
1,2-Dichlorobenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	95-50-1	
1,2-Dichloroethane	<0.67	ug/L	4.0	0.67	4		11/27/17 09:15	107-06-2	
1,2-Dichloropropane	<0.93	ug/L	4.0	0.93	4		11/27/17 09:15	78-87-5	
1,3,5-Trimethylbenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	108-67-8	
1,3-Dichlorobenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	541-73-1	
1,3-Dichloropropane	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	142-28-9	
1,4-Dichlorobenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	106-46-7	
2,2-Dichloropropane	<1.9	ug/L	4.0	1.9	4		11/27/17 09:15	594-20-7	
2-Chlorotoluene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	95-49-8	
4-Chlorotoluene	<0.85	ug/L	4.0	0.85	4		11/27/17 09:15	106-43-4	
Benzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	71-43-2	
Bromobenzene	<0.92	ug/L	4.0	0.92	4		11/27/17 09:15	108-86-1	
Bromochloromethane	<1.4	ug/L	4.0	1.4	4		11/27/17 09:15	74-97-5	
Bromodichloromethane	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	75-27-4	
Bromoform	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	75-25-2	
Bromomethane	<9.7	ug/L	20.0	9.7	4		11/27/17 09:15	74-83-9	
Carbon tetrachloride	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	56-23-5	
Chlorobenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	108-90-7	
Chloroethane	<1.5	ug/L	4.0	1.5	4		11/27/17 09:15	75-00-3	
Chloroform	<10.0	ug/L	20.0	10.0	4		11/27/17 09:15	67-66-3	
Chloromethane	3.0J	ug/L	4.0	2.0	4		11/27/17 09:15	74-87-3	
Dibromochloromethane	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	124-48-1	
Dibromomethane	<1.7	ug/L	4.0	1.7	4		11/27/17 09:15	74-95-3	
Dichlorodifluoromethane	<0.90	ug/L	4.0	0.90	4		11/27/17 09:15	75-71-8	
Diisopropyl ether	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	108-20-3	
Ethylbenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	100-41-4	
Hexachloro-1,3-butadiene	<8.4	ug/L	20.0	8.4	4		11/27/17 09:15	87-68-3	
Isopropylbenzene (Cumene)	<0.57	ug/L	4.0	0.57	4		11/27/17 09:15	98-82-8	
Methyl-tert-butyl ether	<0.70	ug/L	4.0	0.70	4		11/27/17 09:15	1634-04-4	
Methylene Chloride	<0.93	ug/L	4.0	0.93	4		11/27/17 09:15	75-09-2	
Naphthalene	<10.0	ug/L	20.0	10.0	4		11/27/17 09:15	91-20-3	
Styrene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	100-42-5	
<b>Tetrachloroethene</b>	<b>647</b>	<b>ug/L</b>	4.0	2.0	4		11/27/17 09:15	127-18-4	

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## ANALYTICAL RESULTS

Project: DUN-RITE  
Pace Project No.: 40161222

**Sample: GP-12**      **Lab ID: 40161222002**      Collected: 11/16/17 12:30      Received: 11/21/17 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
Toluene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	108-88-3	
<b>Trichloroethene</b>	<b>3.7J</b>	<b>ug/L</b>	4.0	1.3	4		11/27/17 09:15	79-01-6	
Trichlorofluoromethane	<0.74	ug/L	4.0	0.74	4		11/27/17 09:15	75-69-4	
Vinyl chloride	<0.70	ug/L	4.0	0.70	4		11/27/17 09:15	75-01-4	
Xylene (Total)	<6.0	ug/L	12.0	6.0	4		11/27/17 09:15	1330-20-7	
cis-1,2-Dichloroethene	<1.0	ug/L	4.0	1.0	4		11/27/17 09:15	156-59-2	
cis-1,3-Dichloropropene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	10061-01-5	
n-Butylbenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	104-51-8	
n-Propylbenzene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	103-65-1	
p-Isopropyltoluene	<2.0	ug/L	4.0	2.0	4		11/27/17 09:15	99-87-6	
sec-Butylbenzene	<8.7	ug/L	20.0	8.7	4		11/27/17 09:15	135-98-8	
tert-Butylbenzene	<0.72	ug/L	4.0	0.72	4		11/27/17 09:15	98-06-6	
trans-1,2-Dichloroethene	<1.0	ug/L	4.0	1.0	4		11/27/17 09:15	156-60-5	
trans-1,3-Dichloropropene	<0.92	ug/L	4.0	0.92	4		11/27/17 09:15	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	85	%	61-130		4		11/27/17 09:15	460-00-4	
Dibromofluoromethane (S)	112	%	67-130		4		11/27/17 09:15	1868-53-7	
Toluene-d8 (S)	93	%	70-130		4		11/27/17 09:15	2037-26-5	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40161222

Sample: MWG-1 Lab ID: 40161222003 Collected: 11/16/17 14:35 Received: 11/21/17 08:55 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/27/17 08:52	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/27/17 08:52	79-34-5	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/27/17 08:52	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/27/17 08:52	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/27/17 08:52	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/27/17 08:52	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/27/17 08:52	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/27/17 08:52	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/27/17 08:52	96-12-8	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/27/17 08:52	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/27/17 08:52	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/27/17 08:52	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/27/17 08:52	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/27/17 08:52	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/27/17 08:52	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/27/17 08:52	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/27/17 08:52	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/27/17 08:52	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/27/17 08:52	67-66-3	
Chloromethane	0.80J	ug/L	1.0	0.50	1		11/27/17 08:52	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/27/17 08:52	74-95-3	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/27/17 08:52	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/27/17 08:52	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/27/17 08:52	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/27/17 08:52	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/27/17 08:52	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/27/17 08:52	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	100-42-5	
Tetrachloroethene	127	ug/L	1.0	0.50	1		11/27/17 08:52	127-18-4	

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## ANALYTICAL RESULTS

Project: DUN-RITE  
Pace Project No.: 40161222

**Sample: MWG-1**      **Lab ID: 40161222003**      Collected: 11/16/17 14:35      Received: 11/21/17 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
Toluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	108-88-3	
<b>Trichloroethene</b>	<b>7.6</b>	<b>ug/L</b>	1.0	0.33	1		11/27/17 08:52	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/27/17 08:52	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/27/17 08:52	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		11/27/17 08:52	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/27/17 08:52	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/27/17 08:52	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/27/17 08:52	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/27/17 08:52	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/27/17 08:52	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/27/17 08:52	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	87	%	61-130		1		11/27/17 08:52	460-00-4	
Dibromofluoromethane (S)	112	%	67-130		1		11/27/17 08:52	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		11/27/17 08:52	2037-26-5	

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40161222

QC Batch: 275070 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Associated Lab Samples: 40161222001, 40161222002, 40161222003

METHOD BLANK: 1618303 Matrix: Water  
Associated Lab Samples: 40161222001, 40161222002, 40161222003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	11/22/17 16:32	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	11/22/17 16:32	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	11/22/17 16:32	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	11/22/17 16:32	
1,1-Dichloroethane	ug/L	<0.24	1.0	11/22/17 16:32	
1,1-Dichloroethene	ug/L	<0.41	1.0	11/22/17 16:32	
1,1-Dichloropropene	ug/L	<0.44	1.0	11/22/17 16:32	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	11/22/17 16:32	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	11/22/17 16:32	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	11/22/17 16:32	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	11/22/17 16:32	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	11/22/17 16:32	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	11/22/17 16:32	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	11/22/17 16:32	
1,2-Dichloroethane	ug/L	<0.17	1.0	11/22/17 16:32	
1,2-Dichloropropane	ug/L	<0.23	1.0	11/22/17 16:32	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	11/22/17 16:32	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	11/22/17 16:32	
1,3-Dichloropropane	ug/L	<0.50	1.0	11/22/17 16:32	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	11/22/17 16:32	
2,2-Dichloropropane	ug/L	<0.48	1.0	11/22/17 16:32	
2-Chlorotoluene	ug/L	<0.50	1.0	11/22/17 16:32	
4-Chlorotoluene	ug/L	<0.21	1.0	11/22/17 16:32	
Benzene	ug/L	<0.50	1.0	11/22/17 16:32	
Bromobenzene	ug/L	<0.23	1.0	11/22/17 16:32	
Bromochloromethane	ug/L	<0.34	1.0	11/22/17 16:32	
Bromodichloromethane	ug/L	<0.50	1.0	11/22/17 16:32	
Bromoform	ug/L	<0.50	1.0	11/22/17 16:32	
Bromomethane	ug/L	<2.4	5.0	11/22/17 16:32	
Carbon tetrachloride	ug/L	<0.50	1.0	11/22/17 16:32	
Chlorobenzene	ug/L	<0.50	1.0	11/22/17 16:32	
Chloroethane	ug/L	<0.37	1.0	11/22/17 16:32	
Chloroform	ug/L	<2.5	5.0	11/22/17 16:32	
Chloromethane	ug/L	<0.50	1.0	11/22/17 16:32	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	11/22/17 16:32	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	11/22/17 16:32	
Dibromochloromethane	ug/L	<0.50	1.0	11/22/17 16:32	
Dibromomethane	ug/L	<0.43	1.0	11/22/17 16:32	
Dichlorodifluoromethane	ug/L	<0.22	1.0	11/22/17 16:32	
Diisopropyl ether	ug/L	<0.50	1.0	11/22/17 16:32	
Ethylbenzene	ug/L	<0.50	1.0	11/22/17 16:32	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40161222

METHOD BLANK: 1618303 Matrix: Water  
Associated Lab Samples: 40161222001, 40161222002, 40161222003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	11/22/17 16:32	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	11/22/17 16:32	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	11/22/17 16:32	
Methylene Chloride	ug/L	<0.23	1.0	11/22/17 16:32	
n-Butylbenzene	ug/L	<0.50	1.0	11/22/17 16:32	
n-Propylbenzene	ug/L	<0.50	1.0	11/22/17 16:32	
Naphthalene	ug/L	<2.5	5.0	11/22/17 16:32	
p-Isopropyltoluene	ug/L	<0.50	1.0	11/22/17 16:32	
sec-Butylbenzene	ug/L	<2.2	5.0	11/22/17 16:32	
Styrene	ug/L	<0.50	1.0	11/22/17 16:32	
tert-Butylbenzene	ug/L	<0.18	1.0	11/22/17 16:32	
Tetrachloroethene	ug/L	<0.50	1.0	11/22/17 16:32	
Toluene	ug/L	<0.50	1.0	11/22/17 16:32	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	11/22/17 16:32	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	11/22/17 16:32	
Trichloroethene	ug/L	<0.33	1.0	11/22/17 16:32	
Trichlorofluoromethane	ug/L	<0.18	1.0	11/22/17 16:32	1q
Vinyl chloride	ug/L	<0.18	1.0	11/22/17 16:32	
Xylene (Total)	ug/L	<1.5	3.0	11/22/17 16:32	
4-Bromofluorobenzene (S)	%	90	61-130	11/22/17 16:32	
Dibromofluoromethane (S)	%	105	67-130	11/22/17 16:32	
Toluene-d8 (S)	%	99	70-130	11/22/17 16:32	

LABORATORY CONTROL SAMPLE: 1618304

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	48.1	96	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	45.2	90	70-130	
1,1,2-Trichloroethane	ug/L	50	51.7	103	70-130	
1,1-Dichloroethane	ug/L	50	57.0	114	71-132	
1,1-Dichloroethene	ug/L	50	51.2	102	75-130	
1,2,4-Trichlorobenzene	ug/L	50	42.1	84	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	40.5	81	63-123	
1,2-Dibromoethane (EDB)	ug/L	50	50.4	101	70-130	
1,2-Dichlorobenzene	ug/L	50	48.9	98	70-130	
1,2-Dichloroethane	ug/L	50	49.7	99	70-131	
1,2-Dichloropropane	ug/L	50	47.9	96	80-120	
1,3-Dichlorobenzene	ug/L	50	47.1	94	70-130	
1,4-Dichlorobenzene	ug/L	50	51.3	103	70-130	
Benzene	ug/L	50	42.7	85	73-145	
Bromodichloromethane	ug/L	50	52.1	104	70-130	
Bromoform	ug/L	50	57.1	114	67-130	
Bromomethane	ug/L	50	44.1	88	26-128	
Carbon tetrachloride	ug/L	50	51.7	103	70-133	

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40161222

LABORATORY CONTROL SAMPLE: 1618304

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chlorobenzene	ug/L	50	55.0	110	70-130	
Chloroethane	ug/L	50	47.7	95	58-120	
Chloroform	ug/L	50	49.3	99	80-121	
Chloromethane	ug/L	50	30.8	62	40-127	
cis-1,2-Dichloroethene	ug/L	50	44.7	89	70-130	
cis-1,3-Dichloropropene	ug/L	50	42.8	86	70-130	
Dibromochloromethane	ug/L	50	52.9	106	70-130	
Dichlorodifluoromethane	ug/L	50	32.3	65	20-135	
Ethylbenzene	ug/L	50	51.2	102	87-129	
Isopropylbenzene (Cumene)	ug/L	50	51.3	103	70-130	
Methyl-tert-butyl ether	ug/L	50	50.5	101	66-143	
Methylene Chloride	ug/L	50	53.5	107	70-130	
Styrene	ug/L	50	52.5	105	70-130	
Tetrachloroethene	ug/L	50	57.0	114	70-130	
Toluene	ug/L	50	50.1	100	82-130	
trans-1,2-Dichloroethene	ug/L	50	53.6	107	75-132	
trans-1,3-Dichloropropene	ug/L	50	41.4	83	70-130	
Trichloroethene	ug/L	50	51.4	103	70-130	
Trichlorofluoromethane	ug/L	50	63.1	126	76-133 2q	
Vinyl chloride	ug/L	50	40.2	80	57-136	
Xylene (Total)	ug/L	150	155	103	70-130	
4-Bromofluorobenzene (S)	%			104	61-130	
Dibromofluoromethane (S)	%			102	67-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1618738 1618739

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40161218002	Spike Conc.	MSD Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/L	<0.50	50	50	52.3	52.5	105	105	70-134	0	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	49.6	49.6	99	99	70-130	0	20		
1,1,2-Trichloroethane	ug/L	<0.20	50	50	52.3	52.2	105	104	70-130	0	20		
1,1-Dichloroethane	ug/L	<0.24	50	50	65.0	65.9	130	132	71-133	1	20		
1,1-Dichloroethene	ug/L	<0.41	50	50	50.8	51.1	102	102	75-136	1	20		
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	48.0	45.9	94	89	70-130	4	20		
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	50.9	52.9	102	106	63-123	4	20		
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	52.8	53.9	106	108	70-130	2	20		
1,2-Dichlorobenzene	ug/L	<0.50	50	50	51.3	50.7	102	101	70-130	1	20		
1,2-Dichloroethane	ug/L	<0.17	50	50	59.4	59.8	119	120	70-131	1	20		
1,2-Dichloropropane	ug/L	<0.23	50	50	55.4	55.0	111	110	80-120	1	20		
1,3-Dichlorobenzene	ug/L	<0.50	50	50	50.0	49.3	100	98	70-130	2	20		
1,4-Dichlorobenzene	ug/L	<0.50	50	50	52.7	53.0	105	105	70-130	1	20		
Benzene	ug/L	<0.50	50	50	43.3	43.5	87	87	73-145	0	20		
Bromodichloromethane	ug/L	<0.50	50	50	57.9	58.6	116	117	70-130	1	20		

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### QUALITY CONTROL DATA

Project: DUN-RITE

Pace Project No.: 40161222

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1618738 1618739													
Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40161218002 Result	Spike Conc.	Spike Conc.	MS Result								
Bromoform	ug/L	<0.50	50	50	60.2	60.8	120	122	67-130	1	20		
Bromomethane	ug/L	<2.4	50	50	49.8	51.3	98	101	26-129	3	20		
Carbon tetrachloride	ug/L	<0.50	50	50	57.2	57.6	114	115	70-134	1	20		
Chlorobenzene	ug/L	<0.50	50	50	54.5	54.1	109	108	70-130	1	20		
Chloroethane	ug/L	<0.37	50	50	53.5	52.8	107	106	58-120	1	20		
Chloroform	ug/L	<2.5	50	50	50.6	51.3	101	103	80-121	1	20		
Chloromethane	ug/L	<0.50	50	50	42.1	42.4	84	84	40-128	1	20		
cis-1,2-Dichloroethene	ug/L	<0.26	50	50	43.5	43.6	87	87	70-130	0	20		
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	48.2	48.3	96	97	70-130	0	20		
Dibromochloromethane	ug/L	<0.50	50	50	55.2	55.5	110	111	70-130	1	20		
Dichlorodifluoromethane	ug/L	<0.22	50	50	39.8	39.9	80	80	20-146	0	20		
Ethylbenzene	ug/L	<0.50	50	50	53.9	54.0	108	108	87-129	0	20		
Isopropylbenzene (Cumene)	ug/L	<0.14	50	50	54.9	53.6	110	107	70-130	2	20		
Methyl-tert-butyl ether	ug/L	<0.17	50	50	56.5	57.8	113	116	66-143	2	20		
Methylene Chloride	ug/L	<0.23	50	50	52.3	53.2	105	106	70-130	2	20		
Styrene	ug/L	<0.50	50	50	54.5	54.3	109	109	70-130	0	20		
Tetrachloroethene	ug/L	<0.50	50	50	58.9	58.8	118	118	70-130	0	20		
Toluene	ug/L	<0.50	50	50	52.1	52.0	104	104	82-131	0	20		
trans-1,2-Dichloroethene	ug/L	<0.26	50	50	52.7	53.7	105	107	75-135	2	20		
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	47.4	47.7	95	95	70-130	0	20		
Trichloroethene	ug/L	<0.33	50	50	55.5	55.0	111	110	70-130	1	20		
Trichlorofluoromethane	ug/L	<0.18	50	50	71.6	71.7	143	143	76-150	0	20	2q	
Vinyl chloride	ug/L	<0.18	50	50	48.1	47.0	96	94	56-143	2	20		
Xylene (Total)	ug/L	<1.5	150	150	160	160	107	107	70-130	0	20		
4-Bromofluorobenzene (S)	%						107	105	61-130				
Dibromofluoromethane (S)	%						100	100	67-130				
Toluene-d8 (S)	%						100	100	70-130				

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## QUALIFIERS

Project: DUN-RITE  
Pace Project No.: 40161222

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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 and percent moisture.

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

- 1q Analyte recovery in the continuing calibration verification (CCV) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
- 2q The continuing calibration verification (CCV) for this compound is outside of the acceptance limits. The result is estimated.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: DUN-RITE

Pace Project No.: 40161222

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Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40161222001	GP-11	EPA 8260	275070		
40161222002	GP-12	EPA 8260	275070		
40161222003	MWG-1	EPA 8260	275070		

## REPORT OF LABORATORY ANALYSIS

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40161222



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:			Section B Required Project Information:			Section C Invoice Information:			Page: 1 of 1
Company: <b>Sand Creek Consultants</b>			Report To: <b>Dun-Rite</b>			Attention: <b>Samuel - Sand Creek</b>			REGULATORY AGENCY <input type="checkbox"/> NPDES <input type="checkbox"/> GROUND WATER <input type="checkbox"/> DRINKING WATER <input type="checkbox"/> UST <input type="checkbox"/> RCRA <input type="checkbox"/> OTHER _____
Address: <b>151 Mill St Amherst, WI 54981</b>			Copy To: <b>Stevens Point, WI</b>			Company Name:			
Email To: <b>Nichole.Besuk@SandCreek.com</b>			Purchase Order No.:			Address:			
Phone: <b>78-824-5109</b> Fax:			Project Name:			Pace Quote Reference:			Site Location
Requested Due Date/TAT:			Project Number:			Pace Project Manager:			STATE:
						Pace Profile #:			

Section D Required Client Information  <b>SAMPLE ID</b> (A-Z, 0-9 / , -) Sample IDs MUST BE UNIQUE			Matrix Codes MATRIX / CODE		COLLECTED		SAMPLE TEMP AT COLLECTION	Preservatives								Requested Analysis Filtered (Y/N)								Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.												
			Drinking Water DW	Water WT	Waste Water WW	Product P		Soil/Solid SL	Oil OL	Wipe WP	Air AR	Tissue TS	Other OT	COMPOSITE START		COMPOSITE END/GRAB		Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	NaOH	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>			Methanol	Other	Analysis Test ↓									
			MATRIX CODE		SAMPLE TYPE (G=GRAB C=COMP)			DATE	TIME	DATE	TIME	# OF CONTAINERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ITEM #	ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS												
1	GP-11		11/20/17	11:55																
2	GP-12		↓	12:30																
3	MWG-1		↓	14:35																

SAMPLER NAME AND SIGNATURE		Temp in °C	Received on ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples intact (Y/N)
PRINT Name of SAMPLER: <b>Nichole Besuch</b>	DATE Signed (MM/DD/YY): <b>4/20/17</b>				
SIGNATURE of SAMPLER:	DATE Signed (MM/DD/YY): <b>4/20/17</b>				

\*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.



Sample Condition Upon Receipt

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

Project #: WO#: 40161222

Client Name: Sand Creek Consultants

Courier: Fed Ex UPS Client Pace Other: waltco

Tracking #: 1561157-1



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: paper

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

Cooler Temperature Uncorr: 201 /Corr: Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Person examining contents:
Date: 11-21-17
Initials: KR

Comments:

Table with 15 rows for checklist items: Chain of Custody Present, Chain of Custody Filled Out, Chain of Custody Relinquished, Sampler Name & Signature on COC, Samples Arrived within Hold Time, Short Hold Time Analysis (<72hr), Rush Turn Around Time Requested, Sufficient Volume, Correct Containers Used, Containers Intact, Filtered volume received for Dissolved tests, Sample Labels match COC, All containers needing preservation have been checked, All containers needing preservation are found to be in compliance with EPA recommendation, Headspace in VOA Vials (>6mm), Trip Blank Present, Trip Blank Custody Seals Present, Pace Trip Blank Lot # (if purchased).

Client Notification/ Resolution: If checked, see attached form for additional comments

Person Contacted: Date/Time:

Comments/ Resolution:

Project Manager Review: [Signature]

Date: 11/21/17