

## Vitale, Matthew J - DNR

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**From:** Kent, Aaron T - DNR  
**Sent:** Wednesday, July 18, 2018 7:32 PM  
**To:** Thompson, Matthew A - DNR; Vitale, Matthew J - DNR  
**Subject:** FW: Dun Rite Vapor Monitoring Results  
**Attachments:** 2018.07.17 SCC Dun Rite Kent WDNR vrp gw rslts 201805.pdf; 2018.07.17 SCC Dun Rite Guzman vpr rslts ltr 201805.pdf; 2018.07.17 SCC Dun Rite Good vpr rslts ltr.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

**Categories:** Action Required

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**Aaron T. Kent**

Phone: 715-839-3796

[aaron.kent@wisconsin.gov](mailto:aaron.kent@wisconsin.gov)

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**From:** Pete Arntsen [mailto:[pete.arntsen@sand-creek.com](mailto:pete.arntsen@sand-creek.com)]  
**Sent:** Wednesday, July 18, 2018 4:55 PM  
**To:** Kent, Aaron T - DNR <[Aaron.Kent@wisconsin.gov](mailto:Aaron.Kent@wisconsin.gov)>  
**Cc:** Ron Hanson ([hansonrv@charter.net](mailto:hansonrv@charter.net)) <[hansonrv@charter.net](mailto:hansonrv@charter.net)>  
**Subject:** Dun Rite Vapor Monitoring Results

Hi Aaron,

Attached is a letter that summarizes the vapor and groundwater monitoring results for the Dun Rite project in Stevens Point. Also attached are copies of the letters that I sent to the nearby residence owner and office building owner.

Please call or email me if you have questions.

Pete

Regards,

**Pete Arntsen**, M.S., P.H., P.G., Project Manager/Senior Hydrogeologist  
**Sand Creek Consultants, Inc.** | P.O. Box 218 | 151 Mill St. | Amherst, WI 54406  
main 715.824.5169 | direct 715.824.5969 | cell 715.445.1497 | fax 866.608.6473  
[www.sand-creek.com](http://www.sand-creek.com) | [pete.arntsen@sand-creek.com](mailto:pete.arntsen@sand-creek.com)

**Sand Creek Consultants, Inc.** | Environmental and Geological Scientists and Engineers  
*Solutions in Green Site Remediation, Sustainability, and Phytoremediation since 1995*



July 17, 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 on May 18, 2018. 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 and PCE results 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 PCE, and the TCE results were also below Non-Residential Action Levels except for the United Way (AA406) and Attorney (former) (AA408) samples.

Two sub-slab samples taken from underneath the Guzman building, Attorney (former) (SSV-405) and Wildcard (former) (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 12.8 µg/l to 727 µg/l.

TCE was detected above the Preventative Action Limit (PAL) in two of the groundwater samples (GP-12 and MWG-1).

## **Conclusions and Recommendations**

The sub-slab sample results for the residence and Guzman building are higher than during the previous round and the increase may be due to the large amount of snow received in the City during mid-April and the subsequent preferential recharge through the large permeable area on the adjacent former Lullabye property. The preferential recharge would have created a large wetting front passing through the vadose zone below Lullabye, which in turn would have created vapor pressure gradient from the Lullabye property and towards the mostly impervious areas to the east (i.e. Guzman, Dun-Rite, and residence). However, the sub-slab vapor data often demonstrate considerable variability between sampling events.

Similarly, preferential recharge from Lullabye may be the cause of the apparent shifts in the heart of the PCE plume. On some occasions, the highest PCE concentrations are found in MW-11, the easternmost well, and on other occasions higher concentrations are found in the west wells GP-12 and MWG-1. Such variations over relatively small areas is interpreted to signify that the residual PCE area is small.

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 fall 2018. Soil vapor samples will be collected from beneath the residence, Dun-Rite building, and Guzman building, and indoor ambient air samples will be collected from within each of the 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/Husch Blackwell LLP, via email only

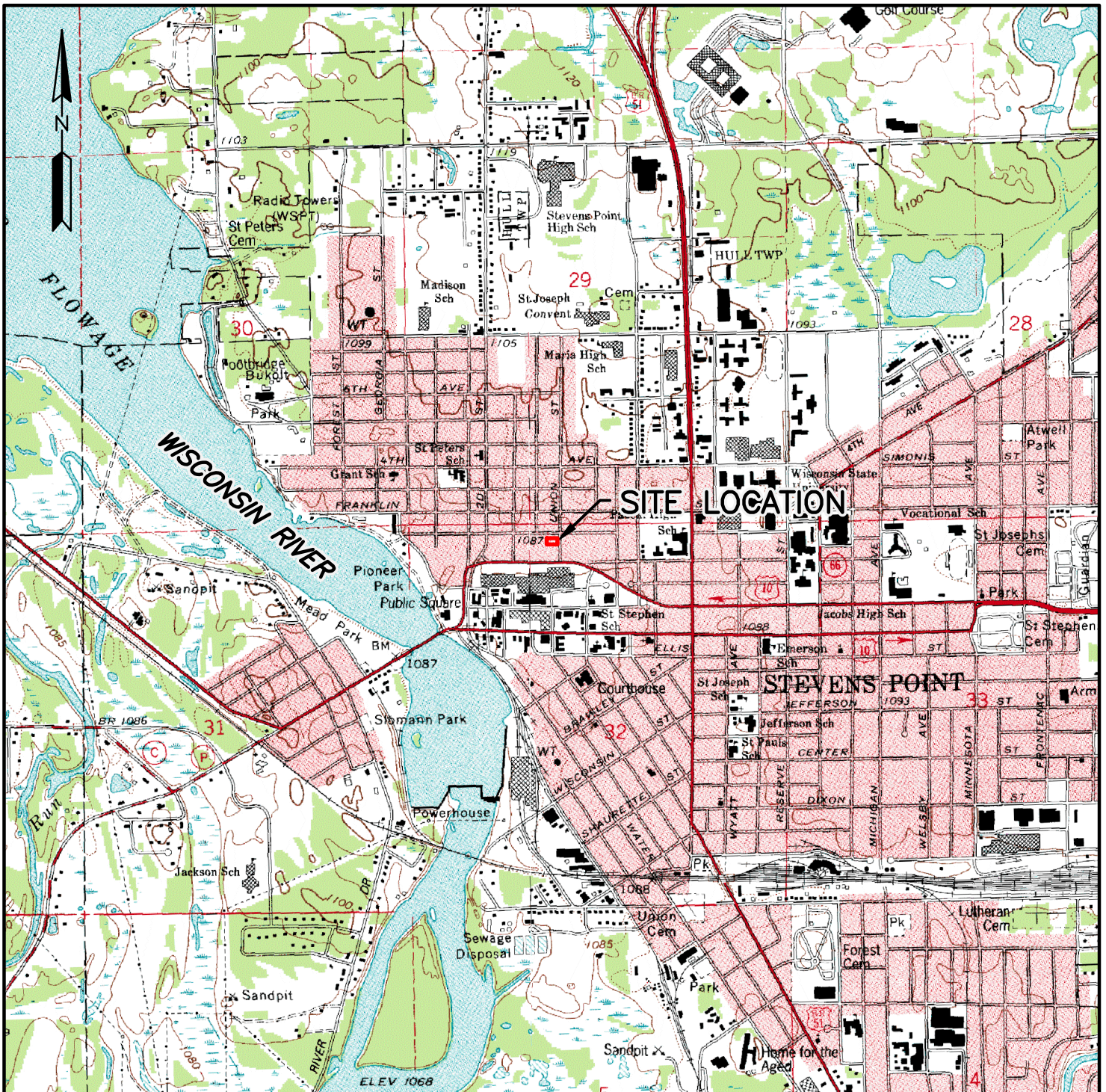
## Figures

**Figure 1 General Site Location**

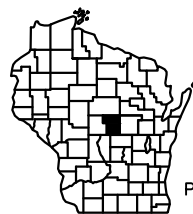
**Figure 2 Vapor Sample Locations and PCE Results May 2018**

**Figure 3 Groundwater Sample Locations and Results May 2018**

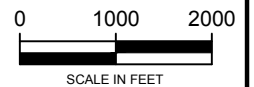
F:\SCC F\SENTRY INSURANCE DUN RITE\DRAWINGS\MASTER SCC SENTRY INSURANCE DUNRITE CLEANERS.DWG 0 - DEC 21, 2015 - 12:25:59



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



WISCONSIN  
PORTAGE COUNTY



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**GENERAL SITE LOCATION**

DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT, WISCONSIN

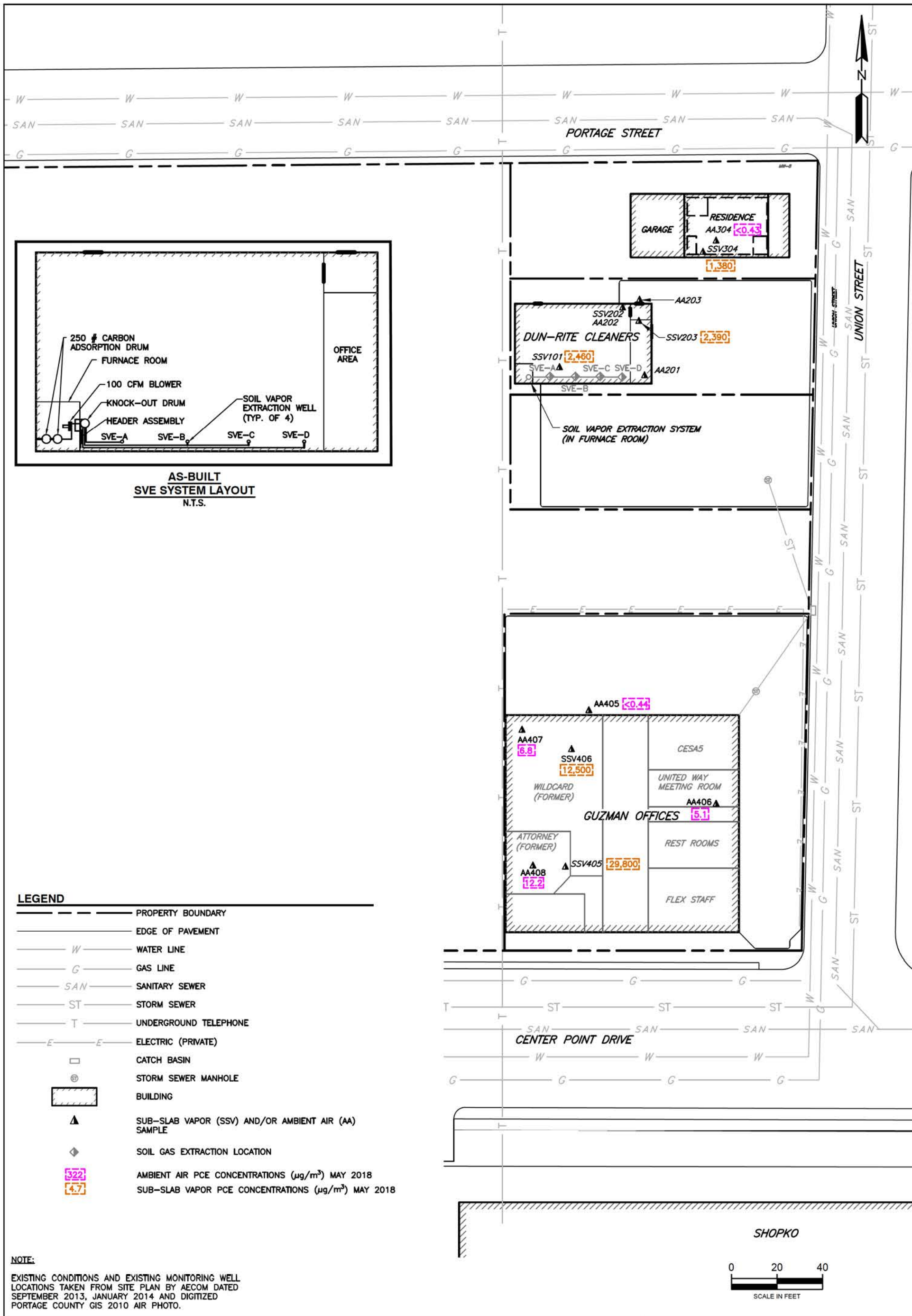
DATE: DECEMBER 2015

DRAWN BY: KAP

SCALE: 1"=2000'

APPROVED: PDA

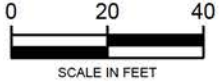
**FIGURE 1**



**LEGEND**

- — — — — PROPERTY BOUNDARY
- — — — — EDGE OF PAVEMENT
- W — WATER LINE
- G — GAS LINE
- SAN — SANITARY SEWER
- ST — STORM SEWER
- T — UNDERGROUND TELEPHONE
- E — E — ELECTRIC (PRIVATE)
- CATCH BASIN
- ⊕ STORM SEWER MANHOLE
- ▭ BUILDING
- ▲ SUB-SLAB VAPOR (SSV) AND/OR AMBIENT AIR (AA) SAMPLE
- ◆ SOIL GAS EXTRACTION LOCATION
- 322 AMBIENT AIR PCE CONCENTRATIONS ( $\mu\text{g}/\text{m}^3$ ) MAY 2018
- 47 SUB-SLAB VAPOR PCE CONCENTRATIONS ( $\mu\text{g}/\text{m}^3$ ) MAY 2018

**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.



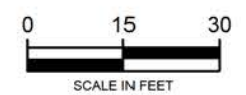
**VAPOR SAMPLE LOCATIONS AND PCE RESULTS MAY 2018**

DUN-RITE CLEANERS  
 1008 UNION STREET  
 STEVENS POINT, WISCONSIN

DATE: MAY 2018	DRAWN BY: KAP
SCALE: 1"=40'	APPROVED BY: PDA
<b>FIGURE 2</b>	



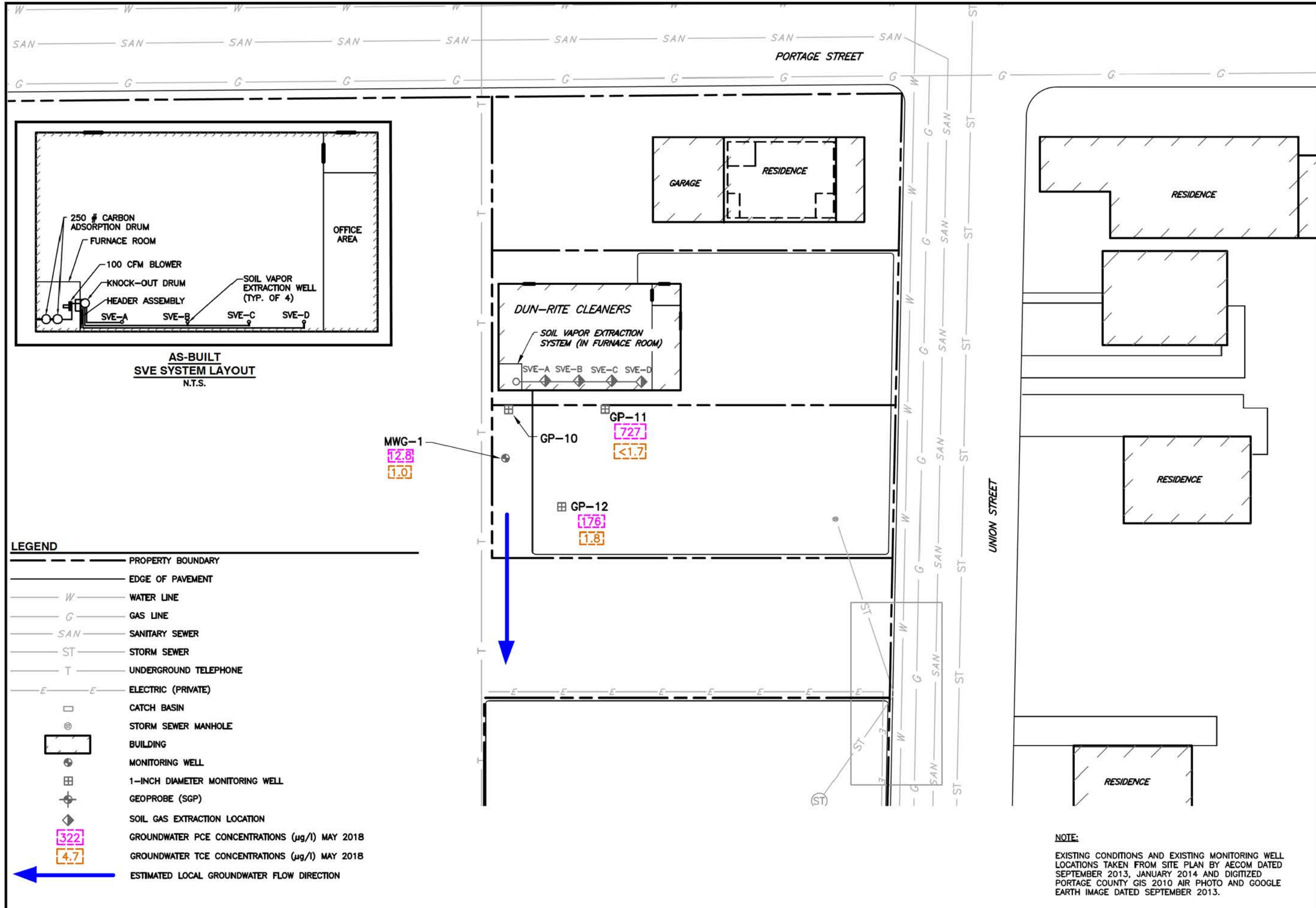
**GROUNDWATER  
SAMPLE  
LOCATIONS AND  
RESULTS  
MAY 2018**



DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT  
WISCONSIN

DATE:	MAY 2018
SCALE:	1" = 30'
DRAWN BY:	KAP
APPROVED:	NRB

**FIGURE 3**



**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 AND GOOGLE  
EARTH IMAGE DATED SEPTEMBER 2013.

## 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**

Ambient Air Samples ( $\mu\text{g}/\text{m}^3$ )				
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	0.81 J
		5/18/2018	<0.43	<0.40
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>
		5/18/2018	<0.44	<0.42
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
		5/18/2018	5.1	2.1
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
		5/18/2018	6.8	1.3
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>
		5/18/2018	12.2	3.4

**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)
<u>Sub-Slab Vapor Screening Levels<sup>2</sup></u>				
	Non-Residential		<b>6,000</b>	<b>290</b>
	Residential		<b>1,400</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
		5/18/2018	2,460	13.6
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
		5/18/2018	2,390	1.3
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
		5/18/2018	1,380	6.2
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
		5/18/2018	<b>29,800</b>	168
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
		5/18/2018	<b>12,500</b>	11.2

**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	<1,700
<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>Blower</b>	SVE	5/18/2018	1,490	1.7
<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 November 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**

Sample Location	Sample Date	Tetrachloroethene (µg/l)	Trichloroethene (µg/l)
PAL		0.5	0.5
ES		5.0	5.0
GP-9 <sup>A</sup>	7/19/2013	295	7.4
	10/2/2013	655	12
	12/13/2013	745	14
	9/23/2014	279	7.4
	11/4/2015	223	6.4
	5/6/2016	322	4.7
GP-10 <sup>A</sup>	12/13/2013	331	1.9
	11/4/2015	77	2.7
	5/6/2016	211	<0.33
	10/5/2016	344	3.2 J
GP-11 <sup>A</sup>	12/13/2013	2570	<18.2
	11/4/2015	173	<1.3
	5/6/2016	62	<0.33
	10/5/2016	55	0.54 J
	6/14/2017	614	<1.7
	11/16/2017	14.3	0.41 J
	5/18/2018	727	<1.7
GP-12 <sup>A</sup>	12/13/2013	254	<1.8
	9/23/2014	487	2.2 J
	11/4/2015	364	1.8 J
	5/6/2016	147	0.95 J
	10/5/2016	780	2.7 J
	6/14/2017	433	1.7 J
	11/16/2017	647	3.7 J
	5/18/2018	176	1.8
MWG-1	11/4/2015	141	6.9
	5/6/2016	15	1.1
	10/5/2016	138	5.6
	6/14/2017	8.2	1.1
	11/16/2017	127	7.6
	5/18/2018	12.8	1.0

**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**

May 29, 2018

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

RE: Project: Dun-Rite Stevens Point-Revised Report  
Pace Project No.: 10432621

Dear Nichole Besyk:

Enclosed are the analytical results for sample(s) received by the laboratory on May 24, 2018. 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 May 29, 2018 to include the project name.

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

Sincerely,



Carolynne Trout  
carolynne.trout@pacelabs.com  
1(612)607-6351  
Project Manager

Enclosures

cc: Pete Arntsen, Sand Creek Consultants



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
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## CERTIFICATIONS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

---

### 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 Stevens Point-Revised Report

Pace Project No.: 10432621

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10432621001	AA405-Outdoor	Air	05/18/18 16:35	05/24/18 10:50
10432621002	AA406-United Way	Air	05/18/18 16:25	05/24/18 10:50
10432621003	AA304-Residence	Air	05/18/18 16:41	05/24/18 10:50
10432621004	AA407-Wild Card	Air	05/18/18 16:30	05/24/18 10:50
10432621005	AA408-Attorney	Air	05/18/18 16:20	05/24/18 10:50
10432621006	SSV304-Residence	Air	05/18/18 14:27	05/24/18 10:50
10432621007	SSV406-Wild Card	Air	05/18/18 10:25	05/24/18 10:50
10432621008	SSV405-Attorney	Air	05/18/18 11:23	05/24/18 10:50
10432621009	SSV203-Front Office	Air	05/18/18 13:40	05/24/18 10:50
10432621010	SSV101-Dun-rite	Air	05/18/18 13:05	05/24/18 10:50
10432621011	Blower	Air	05/21/18 19:04	05/24/18 10:50

## REPORT OF LABORATORY ANALYSIS

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### SAMPLE ANALYTE COUNT

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10432621001	AA405-Outdoor	TO-15	MJL	61	PASI-M
10432621002	AA406-United Way	TO-15	MJL	61	PASI-M
10432621003	AA304-Residence	TO-15	MJL	61	PASI-M
10432621004	AA407-Wild Card	TO-15	MJL	61	PASI-M
10432621005	AA408-Attorney	TO-15	MJL	61	PASI-M
10432621006	SSV304-Residence	TO-15	MJL	61	PASI-M
10432621007	SSV406-Wild Card	TO-15	MJL	61	PASI-M
10432621008	SSV405-Attorney	TO-15	MJL	61	PASI-M
10432621009	SSV203-Front Office	TO-15	MJL	61	PASI-M
10432621010	SSV101-Dun-rite	TO-15	MJL	61	PASI-M
10432621011	Blower	TO-15	MJL	61	PASI-M

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA405-Outdoor Lab ID: 10432621001 Collected: 05/18/18 16:35 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	13.9	ug/m3	3.7	2.3	1.55		05/25/18 14:06	67-64-1	
Benzene	0.29J	ug/m3	0.50	0.23	1.55		05/25/18 14:06	71-43-2	
Benzyl chloride	<0.37	ug/m3	4.1	0.37	1.55		05/25/18 14:06	100-44-7	
Bromodichloromethane	<0.55	ug/m3	2.1	0.55	1.55		05/25/18 14:06	75-27-4	
Bromoform	<1.1	ug/m3	8.1	1.1	1.55		05/25/18 14:06	75-25-2	
Bromomethane	<0.32	ug/m3	1.2	0.32	1.55		05/25/18 14:06	74-83-9	
1,3-Butadiene	<0.32	ug/m3	0.70	0.32	1.55		05/25/18 14:06	106-99-0	
2-Butanone (MEK)	2.8J	ug/m3	4.6	0.31	1.55		05/25/18 14:06	78-93-3	
Carbon disulfide	2.4	ug/m3	0.98	0.28	1.55		05/25/18 14:06	75-15-0	
Carbon tetrachloride	0.50J	ug/m3	0.99	0.49	1.55		05/25/18 14:06	56-23-5	
Chlorobenzene	<0.28	ug/m3	1.5	0.28	1.55		05/25/18 14:06	108-90-7	
Chloroethane	<0.32	ug/m3	0.83	0.32	1.55		05/25/18 14:06	75-00-3	
Chloroform	<0.36	ug/m3	0.77	0.36	1.55		05/25/18 14:06	67-66-3	
Chloromethane	0.92	ug/m3	0.65	0.21	1.55		05/25/18 14:06	74-87-3	
Cyclohexane	<0.35	ug/m3	1.1	0.35	1.55		05/25/18 14:06	110-82-7	
Dibromochloromethane	<0.69	ug/m3	2.7	0.69	1.55		05/25/18 14:06	124-48-1	
1,2-Dibromoethane (EDB)	<0.52	ug/m3	2.4	0.52	1.55		05/25/18 14:06	106-93-4	
1,2-Dichlorobenzene	<0.51	ug/m3	1.9	0.51	1.55		05/25/18 14:06	95-50-1	
1,3-Dichlorobenzene	<0.72	ug/m3	1.9	0.72	1.55		05/25/18 14:06	541-73-1	
1,4-Dichlorobenzene	<0.34	ug/m3	1.9	0.34	1.55		05/25/18 14:06	106-46-7	
Dichlorodifluoromethane	2.4	ug/m3	1.6	0.64	1.55		05/25/18 14:06	75-71-8	
1,1-Dichloroethane	<0.33	ug/m3	1.3	0.33	1.55		05/25/18 14:06	75-34-3	
1,2-Dichloroethane	<0.31	ug/m3	0.64	0.31	1.55		05/25/18 14:06	107-06-2	
1,1-Dichloroethene	<0.37	ug/m3	1.2	0.37	1.55		05/25/18 14:06	75-35-4	
cis-1,2-Dichloroethene	<0.53	ug/m3	1.2	0.53	1.55		05/25/18 14:06	156-59-2	
trans-1,2-Dichloroethene	<0.46	ug/m3	1.2	0.46	1.55		05/25/18 14:06	156-60-5	
1,2-Dichloropropane	<0.47	ug/m3	1.5	0.47	1.55		05/25/18 14:06	78-87-5	
cis-1,3-Dichloropropene	<0.38	ug/m3	1.4	0.38	1.55		05/25/18 14:06	10061-01-5	
trans-1,3-Dichloropropene	<0.65	ug/m3	1.4	0.65	1.55		05/25/18 14:06	10061-02-6	
Dichlorotetrafluoroethane	<0.69	ug/m3	2.2	0.69	1.55		05/25/18 14:06	76-14-2	
Ethanol	6.2	ug/m3	1.5	0.72	1.55		05/25/18 14:06	64-17-5	
Ethyl acetate	<0.30	ug/m3	1.1	0.30	1.55		05/25/18 14:06	141-78-6	
Ethylbenzene	<0.27	ug/m3	3.4	0.27	1.55		05/25/18 14:06	100-41-4	
4-Ethyltoluene	<0.33	ug/m3	1.5	0.33	1.55		05/25/18 14:06	622-96-8	
n-Heptane	<0.33	ug/m3	1.3	0.33	1.55		05/25/18 14:06	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.4	1.3	1.55		05/25/18 14:06	87-68-3	
n-Hexane	0.85J	ug/m3	1.1	0.52	1.55		05/25/18 14:06	110-54-3	
2-Hexanone	<0.95	ug/m3	6.4	0.95	1.55		05/25/18 14:06	591-78-6	
Methylene Chloride	3.4J	ug/m3	5.5	2.4	1.55		05/25/18 14:06	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.55	ug/m3	6.4	0.55	1.55		05/25/18 14:06	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/m3	5.7	1.0	1.55		05/25/18 14:06	1634-04-4	
Naphthalene	<0.93	ug/m3	4.1	0.93	1.55		05/25/18 14:06	91-20-3	
2-Propanol	<1.9	ug/m3	3.9	1.9	1.55		05/25/18 14:06	67-63-0	
Propylene	0.74	ug/m3	0.54	0.24	1.55		05/25/18 14:06	115-07-1	
Styrene	<0.26	ug/m3	1.3	0.26	1.55		05/25/18 14:06	100-42-5	
1,1,2,2-Tetrachloroethane	<0.45	ug/m3	1.1	0.45	1.55		05/25/18 14:06	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Project No.: 10432621

Sample: AA405-Outdoor Lab ID: 10432621001 Collected: 05/18/18 16:35 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<0.44	ug/m3	1.1	0.44	1.55		05/25/18 14:06	127-18-4	
Tetrahydrofuran	<0.42	ug/m3	0.93	0.42	1.55		05/25/18 14:06	109-99-9	
Toluene	1.1J	ug/m3	1.2	0.25	1.55		05/25/18 14:06	108-88-3	
1,2,4-Trichlorobenzene	<1.5	ug/m3	5.8	1.5	1.55		05/25/18 14:06	120-82-1	
1,1,1-Trichloroethane	<0.53	ug/m3	1.7	0.53	1.55		05/25/18 14:06	71-55-6	
1,1,2-Trichloroethane	<0.35	ug/m3	0.86	0.35	1.55		05/25/18 14:06	79-00-5	
Trichloroethene	<0.42	ug/m3	0.85	0.42	1.55		05/25/18 14:06	79-01-6	
Trichlorofluoromethane	1.5J	ug/m3	1.8	0.65	1.55		05/25/18 14:06	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.57	ug/m3	2.4	0.57	1.55		05/25/18 14:06	76-13-1	
1,2,4-Trimethylbenzene	<0.27	ug/m3	3.9	0.27	1.55		05/25/18 14:06	95-63-6	
1,3,5-Trimethylbenzene	<0.64	ug/m3	1.5	0.64	1.55		05/25/18 14:06	108-67-8	
Vinyl acetate	1.9	ug/m3	1.1	0.26	1.55		05/25/18 14:06	108-05-4	
Vinyl chloride	<0.20	ug/m3	0.40	0.20	1.55		05/25/18 14:06	75-01-4	
m&p-Xylene	<0.54	ug/m3	2.7	0.54	1.55		05/25/18 14:06	179601-23-1	
o-Xylene	<0.58	ug/m3	1.4	0.58	1.55		05/25/18 14:06	95-47-6	

Sample: AA406-United Way Lab ID: 10432621002 Collected: 05/18/18 16:25 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	58.8	ug/m3	3.6	2.2	1.49		05/25/18 15:15	67-64-1	
Benzene	0.37J	ug/m3	0.48	0.22	1.49		05/25/18 15:15	71-43-2	
Benzyl chloride	<0.35	ug/m3	3.9	0.35	1.49		05/25/18 15:15	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		05/25/18 15:15	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		05/25/18 15:15	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 15:15	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		05/25/18 15:15	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.5	0.30	1.49		05/25/18 15:15	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		05/25/18 15:15	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		05/25/18 15:15	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		05/25/18 15:15	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		05/25/18 15:15	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		05/25/18 15:15	67-66-3	
Chloromethane	1.1	ug/m3	0.63	0.20	1.49		05/25/18 15:15	74-87-3	
Cyclohexane	2.1	ug/m3	1.0	0.34	1.49		05/25/18 15:15	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		05/25/18 15:15	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		05/25/18 15:15	106-93-4	
1,2-Dichlorobenzene	1.4J	ug/m3	1.8	0.49	1.49		05/25/18 15:15	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		05/25/18 15:15	541-73-1	
1,4-Dichlorobenzene	562	ug/m3	36.4	6.5	29.8		05/26/18 17:34	106-46-7	IS
Dichlorodifluoromethane	7.6	ug/m3	1.5	0.62	1.49		05/25/18 15:15	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		05/25/18 15:15	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		05/25/18 15:15	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Project No.: 10432621

Sample: AA406-United Way      Lab ID: 10432621002      Collected: 05/18/18 16:25      Received: 05/24/18 10:50      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		05/25/18 15:15	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		05/25/18 15:15	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		05/25/18 15:15	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		05/25/18 15:15	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		05/25/18 15:15	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		05/25/18 15:15	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		05/25/18 15:15	76-14-2	
Ethanol	341	ug/m3	1.4	0.69	1.49		05/25/18 15:15	64-17-5	
Ethyl acetate	6.1	ug/m3	1.1	0.29	1.49		05/25/18 15:15	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.3	0.25	1.49		05/25/18 15:15	100-41-4	
4-Ethyltoluene	2.0	ug/m3	1.5	0.32	1.49		05/25/18 15:15	622-96-8	
n-Heptane	4.5	ug/m3	1.2	0.31	1.49		05/25/18 15:15	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.1	1.3	1.49		05/25/18 15:15	87-68-3	
n-Hexane	0.87J	ug/m3	1.1	0.50	1.49		05/25/18 15:15	110-54-3	
2-Hexanone	1.6J	ug/m3	6.2	0.91	1.49		05/25/18 15:15	591-78-6	
Methylene Chloride	3.0J	ug/m3	5.3	2.3	1.49		05/25/18 15:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		05/25/18 15:15	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		05/25/18 15:15	1634-04-4	
Naphthalene	7.6	ug/m3	4.0	0.89	1.49		05/25/18 15:15	91-20-3	
2-Propanol	54.5	ug/m3	3.7	1.9	1.49		05/25/18 15:15	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		05/25/18 15:15	115-07-1	
Styrene	1.3	ug/m3	1.3	0.25	1.49		05/25/18 15:15	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		05/25/18 15:15	79-34-5	
<b>Tetrachloroethene</b>	<b>5.1</b>	<b>ug/m3</b>	1.0	0.43	1.49		05/25/18 15:15	127-18-4	
Tetrahydrofuran	<0.41	ug/m3	0.89	0.41	1.49		05/25/18 15:15	109-99-9	
Toluene	3.6	ug/m3	1.1	0.24	1.49		05/25/18 15:15	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		05/25/18 15:15	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		05/25/18 15:15	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.83	0.34	1.49		05/25/18 15:15	79-00-5	
<b>Trichloroethene</b>	<b>2.1</b>	<b>ug/m3</b>	0.81	0.40	1.49		05/25/18 15:15	79-01-6	
Trichlorofluoromethane	1.5J	ug/m3	1.7	0.62	1.49		05/25/18 15:15	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	2.3	0.55	1.49		05/25/18 15:15	76-13-1	
1,2,4-Trimethylbenzene	1.3J	ug/m3	3.7	0.26	1.49		05/25/18 15:15	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		05/25/18 15:15	108-67-8	
Vinyl acetate	4.1	ug/m3	1.1	0.25	1.49		05/25/18 15:15	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		05/25/18 15:15	75-01-4	
m&p-Xylene	2.0J	ug/m3	2.6	0.52	1.49		05/25/18 15:15	179601-23-1	
o-Xylene	0.93J	ug/m3	1.3	0.55	1.49		05/25/18 15:15	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA304-Residence Lab ID: 10432621003 Collected: 05/18/18 16:41 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	20.8	ug/m3	3.6	2.2	1.49		05/25/18 16:24	67-64-1	
Benzene	0.54	ug/m3	0.48	0.22	1.49		05/25/18 16:24	71-43-2	
Benzyl chloride	<0.35	ug/m3	3.9	0.35	1.49		05/25/18 16:24	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		05/25/18 16:24	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		05/25/18 16:24	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 16:24	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		05/25/18 16:24	106-99-0	
2-Butanone (MEK)	1.2J	ug/m3	4.5	0.30	1.49		05/25/18 16:24	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		05/25/18 16:24	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		05/25/18 16:24	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		05/25/18 16:24	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		05/25/18 16:24	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		05/25/18 16:24	67-66-3	
Chloromethane	0.81	ug/m3	0.63	0.20	1.49		05/25/18 16:24	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		05/25/18 16:24	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		05/25/18 16:24	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		05/25/18 16:24	106-93-4	
1,2-Dichlorobenzene	<0.49	ug/m3	1.8	0.49	1.49		05/25/18 16:24	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		05/25/18 16:24	541-73-1	
1,4-Dichlorobenzene	<0.33	ug/m3	1.8	0.33	1.49		05/26/18 16:26	106-46-7	
Dichlorodifluoromethane	2.1	ug/m3	1.5	0.62	1.49		05/25/18 16:24	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		05/25/18 16:24	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		05/25/18 16:24	107-06-2	
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		05/25/18 16:24	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		05/25/18 16:24	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		05/25/18 16:24	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		05/25/18 16:24	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		05/25/18 16:24	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		05/25/18 16:24	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		05/25/18 16:24	76-14-2	
Ethanol	40.1	ug/m3	1.4	0.69	1.49		05/25/18 16:24	64-17-5	
Ethyl acetate	<0.29	ug/m3	1.1	0.29	1.49		05/25/18 16:24	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.3	0.25	1.49		05/25/18 16:24	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		05/25/18 16:24	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 16:24	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.1	1.3	1.49		05/25/18 16:24	87-68-3	
n-Hexane	0.96J	ug/m3	1.1	0.50	1.49		05/25/18 16:24	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		05/25/18 16:24	591-78-6	
Methylene Chloride	109	ug/m3	5.3	2.3	1.49		05/25/18 16:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		05/25/18 16:24	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		05/25/18 16:24	1634-04-4	
Naphthalene	4.3	ug/m3	4.0	0.89	1.49		05/25/18 16:24	91-20-3	
2-Propanol	<1.9	ug/m3	3.7	1.9	1.49		05/25/18 16:24	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		05/25/18 16:24	115-07-1	
Styrene	<0.25	ug/m3	1.3	0.25	1.49		05/25/18 16:24	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		05/25/18 16:24	79-34-5	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA304-Residence Lab ID: 10432621003 Collected: 05/18/18 16:41 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<0.43	ug/m3	1.0	0.43	1.49		05/25/18 16:24	127-18-4	
Tetrahydrofuran	8.4	ug/m3	0.89	0.41	1.49		05/25/18 16:24	109-99-9	
Toluene	1.7	ug/m3	1.1	0.24	1.49		05/25/18 16:24	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		05/25/18 16:24	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		05/25/18 16:24	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.83	0.34	1.49		05/25/18 16:24	79-00-5	
Trichloroethene	<0.40	ug/m3	0.81	0.40	1.49		05/25/18 16:24	79-01-6	
Trichlorofluoromethane	1.1J	ug/m3	1.7	0.62	1.49		05/25/18 16:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	2.3	0.55	1.49		05/25/18 16:24	76-13-1	
1,2,4-Trimethylbenzene	<0.26	ug/m3	3.7	0.26	1.49		05/25/18 16:24	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		05/25/18 16:24	108-67-8	
Vinyl acetate	1.2	ug/m3	1.1	0.25	1.49		05/25/18 16:24	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		05/25/18 16:24	75-01-4	
m&p-Xylene	1.3J	ug/m3	2.6	0.52	1.49		05/25/18 16:24	179601-23-1	
o-Xylene	<0.55	ug/m3	1.3	0.55	1.49		05/25/18 16:24	95-47-6	

Sample: AA407-Wild Card Lab ID: 10432621004 Collected: 05/18/18 16:30 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	63.1	ug/m3	3.5	2.2	1.44		05/25/18 16:59	67-64-1	
Benzene	0.39J	ug/m3	0.47	0.22	1.44		05/25/18 16:59	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 16:59	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 16:59	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 16:59	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 16:59	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 16:59	106-99-0	
2-Butanone (MEK)	4.6	ug/m3	4.3	0.29	1.44		05/25/18 16:59	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 16:59	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 16:59	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 16:59	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 16:59	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 16:59	67-66-3	
Chloromethane	1.1	ug/m3	0.60	0.19	1.44		05/25/18 16:59	74-87-3	
Cyclohexane	2.2	ug/m3	1.0	0.33	1.44		05/25/18 16:59	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 16:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 16:59	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 16:59	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 16:59	541-73-1	
1,4-Dichlorobenzene	97.8	ug/m3	1.8	0.32	1.44		05/25/18 16:59	106-46-7	
Dichlorodifluoromethane	11.9	ug/m3	1.5	0.60	1.44		05/25/18 16:59	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 16:59	75-34-3	
1,2-Dichloroethane	0.58J	ug/m3	0.59	0.29	1.44		05/25/18 16:59	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: AA407-Wild Card Lab ID: 10432621004 Collected: 05/18/18 16:30 Received: 05/24/18 10:50 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		05/25/18 16:59	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		05/25/18 16:59	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		05/25/18 16:59	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		05/25/18 16:59	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		05/25/18 16:59	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		05/25/18 16:59	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		05/25/18 16:59	76-14-2	
Ethanol	514	ug/m3	1.4	0.67	1.44		05/25/18 16:59	64-17-5	E
Ethyl acetate	15.2	ug/m3	1.1	0.28	1.44		05/25/18 16:59	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.2	0.25	1.44		05/25/18 16:59	100-41-4	
4-Ethyltoluene	1.8	ug/m3	1.4	0.31	1.44		05/25/18 16:59	622-96-8	
n-Heptane	8.0	ug/m3	1.2	0.30	1.44		05/25/18 16:59	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	7.8	1.3	1.44		05/25/18 16:59	87-68-3	
n-Hexane	1.1	ug/m3	1.0	0.48	1.44		05/25/18 16:59	110-54-3	
2-Hexanone	1.3J	ug/m3	6.0	0.88	1.44		05/25/18 16:59	591-78-6	
Methylene Chloride	2.8J	ug/m3	5.1	2.2	1.44		05/25/18 16:59	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.51	ug/m3	6.0	0.51	1.44		05/25/18 16:59	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		05/25/18 16:59	1634-04-4	
Naphthalene	4.8	ug/m3	3.8	0.86	1.44		05/25/18 16:59	91-20-3	
2-Propanol	161	ug/m3	3.6	1.8	1.44		05/25/18 16:59	67-63-0	
Propylene	<0.23	ug/m3	0.50	0.23	1.44		05/25/18 16:59	115-07-1	
Styrene	1.2J	ug/m3	1.2	0.24	1.44		05/25/18 16:59	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		05/25/18 16:59	79-34-5	
Tetrachloroethene	6.8	ug/m3	0.99	0.41	1.44		05/25/18 16:59	127-18-4	
Tetrahydrofuran	<0.39	ug/m3	0.86	0.39	1.44		05/25/18 16:59	109-99-9	
Toluene	3.7	ug/m3	1.1	0.23	1.44		05/25/18 16:59	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 16:59	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 16:59	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 16:59	79-00-5	
Trichloroethene	1.3	ug/m3	0.79	0.39	1.44		05/25/18 16:59	79-01-6	
Trichlorofluoromethane	1.8	ug/m3	1.6	0.60	1.44		05/25/18 16:59	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.2	0.53	1.44		05/25/18 16:59	76-13-1	
1,2,4-Trimethylbenzene	1.4J	ug/m3	3.6	0.25	1.44		05/25/18 16:59	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		05/25/18 16:59	108-67-8	
Vinyl acetate	3.0	ug/m3	1.0	0.24	1.44		05/25/18 16:59	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 16:59	75-01-4	
m&p-Xylene	2.1J	ug/m3	2.5	0.50	1.44		05/25/18 16:59	179601-23-1	
o-Xylene	0.92J	ug/m3	1.3	0.53	1.44		05/25/18 16:59	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Project No.: 10432621

Sample: AA408-Attorney Lab ID: 10432621005 Collected: 05/18/18 16:20 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	67.1	ug/m3	3.5	2.2	1.44		05/25/18 17:34	67-64-1	
Benzene	0.47	ug/m3	0.47	0.22	1.44		05/25/18 17:34	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 17:34	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 17:34	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 17:34	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 17:34	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 17:34	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.3	0.29	1.44		05/25/18 17:34	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 17:34	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 17:34	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 17:34	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 17:34	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 17:34	67-66-3	
Chloromethane	1.2	ug/m3	0.60	0.19	1.44		05/25/18 17:34	74-87-3	
Cyclohexane	2.0	ug/m3	1.0	0.33	1.44		05/25/18 17:34	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 17:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 17:34	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 17:34	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 17:34	541-73-1	
1,4-Dichlorobenzene	77.5	ug/m3	1.8	0.32	1.44		05/25/18 17:34	106-46-7	
Dichlorodifluoromethane	13.4	ug/m3	1.5	0.60	1.44		05/25/18 17:34	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 17:34	75-34-3	
1,2-Dichloroethane	0.55J	ug/m3	0.59	0.29	1.44		05/25/18 17:34	107-06-2	
1,1-Dichloroethene	<0.34	ug/m3	1.2	0.34	1.44		05/25/18 17:34	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		05/25/18 17:34	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		05/25/18 17:34	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		05/25/18 17:34	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		05/25/18 17:34	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		05/25/18 17:34	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		05/25/18 17:34	76-14-2	
Ethanol	350	ug/m3	1.4	0.67	1.44		05/25/18 17:34	64-17-5	
Ethyl acetate	12.3	ug/m3	1.1	0.28	1.44		05/25/18 17:34	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.2	0.25	1.44		05/25/18 17:34	100-41-4	
4-Ethyltoluene	1.6	ug/m3	1.4	0.31	1.44		05/25/18 17:34	622-96-8	
n-Heptane	7.4	ug/m3	1.2	0.30	1.44		05/25/18 17:34	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	7.8	1.3	1.44		05/25/18 17:34	87-68-3	
n-Hexane	0.76J	ug/m3	1.0	0.48	1.44		05/25/18 17:34	110-54-3	
2-Hexanone	1.2J	ug/m3	6.0	0.88	1.44		05/25/18 17:34	591-78-6	
Methylene Chloride	3.8J	ug/m3	5.1	2.2	1.44		05/25/18 17:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	0.62J	ug/m3	6.0	0.51	1.44		05/25/18 17:34	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		05/25/18 17:34	1634-04-4	
Naphthalene	4.6	ug/m3	3.8	0.86	1.44		05/25/18 17:34	91-20-3	
2-Propanol	73.7	ug/m3	3.6	1.8	1.44		05/25/18 17:34	67-63-0	
Propylene	<0.23	ug/m3	0.50	0.23	1.44		05/25/18 17:34	115-07-1	
Styrene	1.1J	ug/m3	1.2	0.24	1.44		05/25/18 17:34	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		05/25/18 17:34	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA408-Attorney Lab ID: 10432621005 Collected: 05/18/18 16:20 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	12.2	ug/m3	0.99	0.41	1.44		05/25/18 17:34	127-18-4	
Tetrahydrofuran	<0.39	ug/m3	0.86	0.39	1.44		05/25/18 17:34	109-99-9	
Toluene	3.5	ug/m3	1.1	0.23	1.44		05/25/18 17:34	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 17:34	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 17:34	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 17:34	79-00-5	
Trichloroethene	3.4	ug/m3	0.79	0.39	1.44		05/25/18 17:34	79-01-6	
Trichlorofluoromethane	2.0	ug/m3	1.6	0.60	1.44		05/25/18 17:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.62J	ug/m3	2.2	0.53	1.44		05/25/18 17:34	76-13-1	
1,2,4-Trimethylbenzene	1.4J	ug/m3	3.6	0.25	1.44		05/25/18 17:34	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		05/25/18 17:34	108-67-8	
Vinyl acetate	2.7	ug/m3	1.0	0.24	1.44		05/25/18 17:34	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 17:34	75-01-4	
m&p-Xylene	2.0J	ug/m3	2.5	0.50	1.44		05/25/18 17:34	179601-23-1	
o-Xylene	0.79J	ug/m3	1.3	0.53	1.44		05/25/18 17:34	95-47-6	

Sample: SSV304-Residence Lab ID: 10432621006 Collected: 05/18/18 14:27 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	13.6	ug/m3	3.3	2.1	1.39		05/25/18 18:08	67-64-1	
Benzene	1.6	ug/m3	0.45	0.21	1.39		05/25/18 18:08	71-43-2	
Benzyl chloride	<0.33	ug/m3	3.7	0.33	1.39		05/25/18 18:08	100-44-7	
Bromodichloromethane	0.65J	ug/m3	1.9	0.49	1.39		05/25/18 18:08	75-27-4	
Bromoform	<0.96	ug/m3	7.3	0.96	1.39		05/25/18 18:08	75-25-2	
Bromomethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 18:08	74-83-9	
1,3-Butadiene	<0.29	ug/m3	0.63	0.29	1.39		05/25/18 18:08	106-99-0	
2-Butanone (MEK)	4.4	ug/m3	4.2	0.28	1.39		05/25/18 18:08	78-93-3	
Carbon disulfide	<0.25	ug/m3	0.88	0.25	1.39		05/25/18 18:08	75-15-0	
Carbon tetrachloride	<0.44	ug/m3	0.89	0.44	1.39		05/25/18 18:08	56-23-5	
Chlorobenzene	<0.25	ug/m3	1.3	0.25	1.39		05/25/18 18:08	108-90-7	
Chloroethane	<0.28	ug/m3	0.75	0.28	1.39		05/25/18 18:08	75-00-3	
Chloroform	3.9	ug/m3	0.69	0.32	1.39		05/25/18 18:08	67-66-3	
Chloromethane	0.38J	ug/m3	0.58	0.19	1.39		05/25/18 18:08	74-87-3	
Cyclohexane	<0.32	ug/m3	0.97	0.32	1.39		05/25/18 18:08	110-82-7	
Dibromochloromethane	<0.61	ug/m3	2.4	0.61	1.39		05/25/18 18:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.46	ug/m3	2.2	0.46	1.39		05/25/18 18:08	106-93-4	
1,2-Dichlorobenzene	<0.45	ug/m3	1.7	0.45	1.39		05/25/18 18:08	95-50-1	
1,3-Dichlorobenzene	<0.65	ug/m3	1.7	0.65	1.39		05/25/18 18:08	541-73-1	
1,4-Dichlorobenzene	2.0	ug/m3	1.7	0.30	1.39		05/25/18 18:08	106-46-7	
Dichlorodifluoromethane	16.8	ug/m3	1.4	0.58	1.39		05/25/18 18:08	75-71-8	
1,1-Dichloroethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 18:08	75-34-3	
1,2-Dichloroethane	<0.28	ug/m3	0.57	0.28	1.39		05/25/18 18:08	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: **SSV304-Residence** Lab ID: **10432621006** Collected: 05/18/18 14:27 Received: 05/24/18 10:50 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	<0.33	ug/m3	1.1	0.33	1.39		05/25/18 18:08	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/m3	1.1	0.47	1.39		05/25/18 18:08	156-59-2	
trans-1,2-Dichloroethene	<0.41	ug/m3	1.1	0.41	1.39		05/25/18 18:08	156-60-5	
1,2-Dichloropropane	<0.43	ug/m3	1.3	0.43	1.39		05/25/18 18:08	78-87-5	
cis-1,3-Dichloropropene	<0.34	ug/m3	1.3	0.34	1.39		05/25/18 18:08	10061-01-5	
trans-1,3-Dichloropropene	<0.58	ug/m3	1.3	0.58	1.39		05/25/18 18:08	10061-02-6	
Dichlorotetrafluoroethane	<0.61	ug/m3	2.0	0.61	1.39		05/25/18 18:08	76-14-2	
Ethanol	246	ug/m3	1.3	0.65	1.39		05/25/18 18:08	64-17-5	
Ethyl acetate	1.1	ug/m3	1.0	0.27	1.39		05/25/18 18:08	141-78-6	
Ethylbenzene	<0.24	ug/m3	3.1	0.24	1.39		05/25/18 18:08	100-41-4	
4-Ethyltoluene	1.5	ug/m3	1.4	0.30	1.39		05/25/18 18:08	622-96-8	
n-Heptane	<0.29	ug/m3	1.2	0.29	1.39		05/25/18 18:08	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	7.5	1.2	1.39		05/25/18 18:08	87-68-3	
n-Hexane	<0.46	ug/m3	1.0	0.46	1.39		05/25/18 18:08	110-54-3	
2-Hexanone	1.2J	ug/m3	5.8	0.85	1.39		05/25/18 18:08	591-78-6	
Methylene Chloride	8.9	ug/m3	4.9	2.1	1.39		05/25/18 18:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.49	ug/m3	5.8	0.49	1.39		05/25/18 18:08	108-10-1	
Methyl-tert-butyl ether	<0.93	ug/m3	5.1	0.93	1.39		05/25/18 18:08	1634-04-4	
Naphthalene	<0.83	ug/m3	3.7	0.83	1.39		05/25/18 18:08	91-20-3	
2-Propanol	2.8J	ug/m3	3.5	1.7	1.39		05/25/18 18:08	67-63-0	
Propylene	<0.22	ug/m3	0.49	0.22	1.39		05/25/18 18:08	115-07-1	
Styrene	3.0	ug/m3	1.2	0.23	1.39		05/25/18 18:08	100-42-5	
1,1,2,2-Tetrachloroethane	<0.40	ug/m3	0.97	0.40	1.39		05/25/18 18:08	79-34-5	
<b>Tetrachloroethene</b>	<b>1380</b>	<b>ug/m3</b>	28.7	12.0	41.7		05/26/18 18:41	127-18-4	IS
Tetrahydrofuran	3.2	ug/m3	0.83	0.38	1.39		05/25/18 18:08	109-99-9	
Toluene	1.7	ug/m3	1.1	0.22	1.39		05/25/18 18:08	108-88-3	
1,2,4-Trichlorobenzene	<1.3	ug/m3	5.2	1.3	1.39		05/25/18 18:08	120-82-1	
1,1,1-Trichloroethane	<0.48	ug/m3	1.5	0.48	1.39		05/25/18 18:08	71-55-6	
1,1,2-Trichloroethane	<0.31	ug/m3	0.77	0.31	1.39		05/25/18 18:08	79-00-5	
<b>Trichloroethene</b>	<b>6.2</b>	<b>ug/m3</b>	0.76	0.37	1.39		05/25/18 18:08	79-01-6	
Trichlorofluoromethane	1.6J	ug/m3	1.6	0.58	1.39		05/25/18 18:08	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.61J	ug/m3	2.2	0.51	1.39		05/25/18 18:08	76-13-1	
1,2,4-Trimethylbenzene	1.2J	ug/m3	3.5	0.24	1.39		05/25/18 18:08	95-63-6	
1,3,5-Trimethylbenzene	<0.57	ug/m3	1.4	0.57	1.39		05/25/18 18:08	108-67-8	
Vinyl acetate	2.0	ug/m3	1.0	0.23	1.39		05/25/18 18:08	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.36	0.18	1.39		05/25/18 18:08	75-01-4	
m&p-Xylene	3.2	ug/m3	2.5	0.49	1.39		05/25/18 18:08	179601-23-1	
o-Xylene	1.3	ug/m3	1.2	0.52	1.39		05/25/18 18:08	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: **SSV406-Wild Card** Lab ID: **10432621007** Collected: 05/18/18 10:25 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	<b>24.0</b>	ug/m3	3.5	2.2	1.44		05/25/18 18:43	67-64-1	
Benzene	<b>0.63</b>	ug/m3	0.47	0.22	1.44		05/25/18 18:43	71-43-2	
Benzyl chloride	<b>&lt;0.34</b>	ug/m3	3.8	0.34	1.44		05/25/18 18:43	100-44-7	
Bromodichloromethane	<b>&lt;0.51</b>	ug/m3	2.0	0.51	1.44		05/25/18 18:43	75-27-4	
Bromoform	<b>&lt;1.0</b>	ug/m3	7.6	1.0	1.44		05/25/18 18:43	75-25-2	
Bromomethane	<b>&lt;0.30</b>	ug/m3	1.1	0.30	1.44		05/25/18 18:43	74-83-9	
1,3-Butadiene	<b>&lt;0.30</b>	ug/m3	0.65	0.30	1.44		05/25/18 18:43	106-99-0	
2-Butanone (MEK)	<b>6.8</b>	ug/m3	4.3	0.29	1.44		05/25/18 18:43	78-93-3	
Carbon disulfide	<b>&lt;0.26</b>	ug/m3	0.91	0.26	1.44		05/25/18 18:43	75-15-0	
Carbon tetrachloride	<b>&lt;0.46</b>	ug/m3	0.92	0.46	1.44		05/25/18 18:43	56-23-5	
Chlorobenzene	<b>&lt;0.26</b>	ug/m3	1.3	0.26	1.44		05/25/18 18:43	108-90-7	
Chloroethane	<b>&lt;0.29</b>	ug/m3	0.77	0.29	1.44		05/25/18 18:43	75-00-3	
Chloroform	<b>&lt;0.33</b>	ug/m3	0.71	0.33	1.44		05/25/18 18:43	67-66-3	
Chloromethane	<b>0.48J</b>	ug/m3	0.60	0.19	1.44		05/25/18 18:43	74-87-3	
Cyclohexane	<b>1.1</b>	ug/m3	1.0	0.33	1.44		05/25/18 18:43	110-82-7	
Dibromochloromethane	<b>&lt;0.64</b>	ug/m3	2.5	0.64	1.44		05/25/18 18:43	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.48</b>	ug/m3	2.2	0.48	1.44		05/25/18 18:43	106-93-4	
1,2-Dichlorobenzene	<b>&lt;0.47</b>	ug/m3	1.8	0.47	1.44		05/25/18 18:43	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.67</b>	ug/m3	1.8	0.67	1.44		05/25/18 18:43	541-73-1	
1,4-Dichlorobenzene	<b>1.6J</b>	ug/m3	1.8	0.32	1.44		05/25/18 18:43	106-46-7	
Dichlorodifluoromethane	<b>19.8</b>	ug/m3	1.5	0.60	1.44		05/25/18 18:43	75-71-8	
1,1-Dichloroethane	<b>&lt;0.31</b>	ug/m3	1.2	0.31	1.44		05/25/18 18:43	75-34-3	
1,2-Dichloroethane	<b>&lt;0.29</b>	ug/m3	0.59	0.29	1.44		05/25/18 18:43	107-06-2	
1,1-Dichloroethene	<b>&lt;0.34</b>	ug/m3	1.2	0.34	1.44		05/25/18 18:43	75-35-4	
cis-1,2-Dichloroethene	<b>&lt;0.49</b>	ug/m3	1.2	0.49	1.44		05/25/18 18:43	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.42</b>	ug/m3	1.2	0.42	1.44		05/25/18 18:43	156-60-5	
1,2-Dichloropropane	<b>&lt;0.44</b>	ug/m3	1.4	0.44	1.44		05/25/18 18:43	78-87-5	
cis-1,3-Dichloropropene	<b>&lt;0.35</b>	ug/m3	1.3	0.35	1.44		05/25/18 18:43	10061-01-5	
trans-1,3-Dichloropropene	<b>&lt;0.60</b>	ug/m3	1.3	0.60	1.44		05/25/18 18:43	10061-02-6	
Dichlorotetrafluoroethane	<b>&lt;0.64</b>	ug/m3	2.0	0.64	1.44		05/25/18 18:43	76-14-2	
Ethanol	<b>296</b>	ug/m3	1.4	0.67	1.44		05/25/18 18:43	64-17-5	
Ethyl acetate	<b>2.6</b>	ug/m3	1.1	0.28	1.44		05/25/18 18:43	141-78-6	
Ethylbenzene	<b>0.66J</b>	ug/m3	3.2	0.25	1.44		05/25/18 18:43	100-41-4	
4-Ethyltoluene	<b>1.6</b>	ug/m3	1.4	0.31	1.44		05/25/18 18:43	622-96-8	
n-Heptane	<b>&lt;0.30</b>	ug/m3	1.2	0.30	1.44		05/25/18 18:43	142-82-5	
Hexachloro-1,3-butadiene	<b>&lt;1.3</b>	ug/m3	7.8	1.3	1.44		05/25/18 18:43	87-68-3	
n-Hexane	<b>1.8</b>	ug/m3	1.0	0.48	1.44		05/25/18 18:43	110-54-3	
2-Hexanone	<b>2.0J</b>	ug/m3	6.0	0.88	1.44		05/25/18 18:43	591-78-6	
Methylene Chloride	<b>6.9</b>	ug/m3	5.1	2.2	1.44		05/25/18 18:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	<b>2.1J</b>	ug/m3	6.0	0.51	1.44		05/25/18 18:43	108-10-1	
Methyl-tert-butyl ether	<b>&lt;0.96</b>	ug/m3	5.3	0.96	1.44		05/25/18 18:43	1634-04-4	
Naphthalene	<b>6.2</b>	ug/m3	3.8	0.86	1.44		05/25/18 18:43	91-20-3	
2-Propanol	<b>5.5</b>	ug/m3	3.6	1.8	1.44		05/25/18 18:43	67-63-0	
Propylene	<b>0.36J</b>	ug/m3	0.50	0.23	1.44		05/25/18 18:43	115-07-1	
Styrene	<b>3.5</b>	ug/m3	1.2	0.24	1.44		05/25/18 18:43	100-42-5	
1,1,2,2-Tetrachloroethane	<b>&lt;0.42</b>	ug/m3	1.0	0.42	1.44		05/25/18 18:43	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

**Sample: SSV406-Wild Card**      **Lab ID: 10432621007**      Collected: 05/18/18 10:25      Received: 05/24/18 10:50      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<b>12500</b>	ug/m3	238	99.2	345.6		05/26/18 20:55	127-18-4	A3,IS
Tetrahydrofuran	4.9	ug/m3	0.86	0.39	1.44		05/25/18 18:43	109-99-9	
Toluene	3.0	ug/m3	1.1	0.23	1.44		05/25/18 18:43	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 18:43	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 18:43	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 18:43	79-00-5	
Trichloroethene	<b>11.2</b>	ug/m3	0.79	0.39	1.44		05/25/18 18:43	79-01-6	
Trichlorofluoromethane	1.3J	ug/m3	1.6	0.60	1.44		05/25/18 18:43	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.2	0.53	1.44		05/25/18 18:43	76-13-1	
1,2,4-Trimethylbenzene	1.3J	ug/m3	3.6	0.25	1.44		05/25/18 18:43	95-63-6	
1,3,5-Trimethylbenzene	0.78J	ug/m3	1.4	0.59	1.44		05/25/18 18:43	108-67-8	
Vinyl acetate	2.0	ug/m3	1.0	0.24	1.44		05/25/18 18:43	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 18:43	75-01-4	
m&p-Xylene	3.8	ug/m3	2.5	0.50	1.44		05/25/18 18:43	179601-23-1	
o-Xylene	1.4	ug/m3	1.3	0.53	1.44		05/25/18 18:43	95-47-6	

**Sample: SSV405-Attorney**      **Lab ID: 10432621008**      Collected: 05/18/18 11:23      Received: 05/24/18 10:50      Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	13.3	ug/m3	3.2	2.0	1.34		05/25/18 19:18	67-64-1	
Benzene	2.1	ug/m3	0.44	0.20	1.34		05/25/18 19:18	71-43-2	
Benzyl chloride	<0.32	ug/m3	3.5	0.32	1.34		05/25/18 19:18	100-44-7	
Bromodichloromethane	<0.48	ug/m3	1.8	0.48	1.34		05/25/18 19:18	75-27-4	
Bromoform	<0.93	ug/m3	7.0	0.93	1.34		05/25/18 19:18	75-25-2	
Bromomethane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	74-83-9	
1,3-Butadiene	<0.28	ug/m3	0.60	0.28	1.34		05/25/18 19:18	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.0	0.27	1.34		05/25/18 19:18	78-93-3	
Carbon disulfide	<0.24	ug/m3	0.85	0.24	1.34		05/25/18 19:18	75-15-0	
Carbon tetrachloride	<0.43	ug/m3	0.86	0.43	1.34		05/25/18 19:18	56-23-5	
Chlorobenzene	<0.24	ug/m3	1.3	0.24	1.34		05/25/18 19:18	108-90-7	
Chloroethane	<0.27	ug/m3	0.72	0.27	1.34		05/25/18 19:18	75-00-3	
Chloroform	0.35J	ug/m3	0.66	0.31	1.34		05/25/18 19:18	67-66-3	
Chloromethane	0.25J	ug/m3	0.56	0.18	1.34		05/25/18 19:18	74-87-3	
Cyclohexane	<0.30	ug/m3	0.94	0.30	1.34		05/25/18 19:18	110-82-7	
Dibromochloromethane	<0.59	ug/m3	2.3	0.59	1.34		05/25/18 19:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.45	ug/m3	2.1	0.45	1.34		05/25/18 19:18	106-93-4	
1,2-Dichlorobenzene	<0.44	ug/m3	1.6	0.44	1.34		05/25/18 19:18	95-50-1	
1,3-Dichlorobenzene	<0.62	ug/m3	1.6	0.62	1.34		05/25/18 19:18	541-73-1	
1,4-Dichlorobenzene	1.4J	ug/m3	1.6	0.29	1.34		05/25/18 19:18	106-46-7	
Dichlorodifluoromethane	7.9	ug/m3	1.4	0.56	1.34		05/25/18 19:18	75-71-8	
1,1-Dichloroethane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	75-34-3	
1,2-Dichloroethane	<0.27	ug/m3	0.55	0.27	1.34		05/25/18 19:18	107-06-2	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Project No.: 10432621

Sample: **SSV405-Attorney** Lab ID: **10432621008** Collected: 05/18/18 11:23 Received: 05/24/18 10:50 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	<0.32	ug/m3	1.1	0.32	1.34		05/25/18 19:18	75-35-4	
cis-1,2-Dichloroethene	<0.46	ug/m3	1.1	0.46	1.34		05/25/18 19:18	156-59-2	
trans-1,2-Dichloroethene	<0.40	ug/m3	1.1	0.40	1.34		05/25/18 19:18	156-60-5	
1,2-Dichloropropane	<0.41	ug/m3	1.3	0.41	1.34		05/25/18 19:18	78-87-5	
cis-1,3-Dichloropropene	<0.33	ug/m3	1.2	0.33	1.34		05/25/18 19:18	10061-01-5	
trans-1,3-Dichloropropene	<0.56	ug/m3	1.2	0.56	1.34		05/25/18 19:18	10061-02-6	
Dichlorotetrafluoroethane	<0.59	ug/m3	1.9	0.59	1.34		05/25/18 19:18	76-14-2	
Ethanol	288	ug/m3	1.3	0.62	1.34		05/25/18 19:18	64-17-5	
Ethyl acetate	1.5	ug/m3	0.98	0.26	1.34		05/25/18 19:18	141-78-6	
Ethylbenzene	0.90J	ug/m3	3.0	0.23	1.34		05/25/18 19:18	100-41-4	
4-Ethyltoluene	1.7	ug/m3	1.3	0.29	1.34		05/25/18 19:18	622-96-8	
n-Heptane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	7.3	1.2	1.34		05/25/18 19:18	87-68-3	
n-Hexane	0.92J	ug/m3	0.96	0.45	1.34		05/25/18 19:18	110-54-3	
2-Hexanone	1.6J	ug/m3	5.6	0.82	1.34		05/25/18 19:18	591-78-6	
Methylene Chloride	3.0J	ug/m3	4.7	2.0	1.34		05/25/18 19:18	75-09-2	
4-Methyl-2-pentanone (MIBK)	0.59J	ug/m3	5.6	0.48	1.34		05/25/18 19:18	108-10-1	
Methyl-tert-butyl ether	<0.89	ug/m3	4.9	0.89	1.34		05/25/18 19:18	1634-04-4	
Naphthalene	4.1	ug/m3	3.6	0.80	1.34		05/25/18 19:18	91-20-3	
2-Propanol	2.6J	ug/m3	3.4	1.7	1.34		05/25/18 19:18	67-63-0	
Propylene	<0.21	ug/m3	0.47	0.21	1.34		05/25/18 19:18	115-07-1	
Styrene	3.8	ug/m3	1.2	0.22	1.34		05/25/18 19:18	100-42-5	
1,1,2,2-Tetrachloroethane	<0.39	ug/m3	0.94	0.39	1.34		05/25/18 19:18	79-34-5	
<b>Tetrachloroethene</b>	<b>29800</b>	<b>ug/m3</b>	556	231	806.4		05/26/18 21:29	127-18-4	A3,IS
Tetrahydrofuran	4.1	ug/m3	0.80	0.37	1.34		05/25/18 19:18	109-99-9	
Toluene	2.6	ug/m3	1.0	0.21	1.34		05/25/18 19:18	108-88-3	
1,2,4-Trichlorobenzene	<1.3	ug/m3	5.1	1.3	1.34		05/25/18 19:18	120-82-1	
1,1,1-Trichloroethane	0.92J	ug/m3	1.5	0.46	1.34		05/25/18 19:18	71-55-6	
1,1,2-Trichloroethane	<0.30	ug/m3	0.74	0.30	1.34		05/25/18 19:18	79-00-5	
<b>Trichloroethene</b>	<b>168</b>	<b>ug/m3</b>	0.73	0.36	1.34		05/25/18 19:18	79-01-6	
Trichlorofluoromethane	1.2J	ug/m3	1.5	0.56	1.34		05/25/18 19:18	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.49	ug/m3	2.1	0.49	1.34		05/25/18 19:18	76-13-1	
1,2,4-Trimethylbenzene	1.5J	ug/m3	3.3	0.23	1.34		05/25/18 19:18	95-63-6	
1,3,5-Trimethylbenzene	<0.55	ug/m3	1.3	0.55	1.34		05/25/18 19:18	108-67-8	
Vinyl acetate	1.5	ug/m3	0.96	0.22	1.34		05/25/18 19:18	108-05-4	
Vinyl chloride	<0.17	ug/m3	0.35	0.17	1.34		05/25/18 19:18	75-01-4	
m&p-Xylene	4.3	ug/m3	2.4	0.47	1.34		05/25/18 19:18	179601-23-1	
o-Xylene	1.7	ug/m3	1.2	0.50	1.34		05/25/18 19:18	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Project No.: 10432621

Sample: **SSV203-Front Office** Lab ID: **10432621009** Collected: 05/18/18 13:40 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	<b>12.9</b>	ug/m3	3.3	2.1	1.39		05/25/18 19:52	67-64-1	
Benzene	<b>0.60</b>	ug/m3	0.45	0.21	1.39		05/25/18 19:52	71-43-2	
Benzyl chloride	<b>&lt;0.33</b>	ug/m3	3.7	0.33	1.39		05/25/18 19:52	100-44-7	
Bromodichloromethane	<b>&lt;0.49</b>	ug/m3	1.9	0.49	1.39		05/25/18 19:52	75-27-4	
Bromoform	<b>&lt;0.96</b>	ug/m3	7.3	0.96	1.39		05/25/18 19:52	75-25-2	
Bromomethane	<b>&lt;0.29</b>	ug/m3	1.1	0.29	1.39		05/25/18 19:52	74-83-9	
1,3-Butadiene	<b>&lt;0.29</b>	ug/m3	0.63	0.29	1.39		05/25/18 19:52	106-99-0	
2-Butanone (MEK)	<b>6.0</b>	ug/m3	4.2	0.28	1.39		05/25/18 19:52	78-93-3	
Carbon disulfide	<b>0.60J</b>	ug/m3	0.88	0.25	1.39		05/25/18 19:52	75-15-0	
Carbon tetrachloride	<b>&lt;0.44</b>	ug/m3	0.89	0.44	1.39		05/25/18 19:52	56-23-5	
Chlorobenzene	<b>&lt;0.25</b>	ug/m3	1.3	0.25	1.39		05/25/18 19:52	108-90-7	
Chloroethane	<b>&lt;0.28</b>	ug/m3	0.75	0.28	1.39		05/25/18 19:52	75-00-3	
Chloroform	<b>&lt;0.32</b>	ug/m3	0.69	0.32	1.39		05/25/18 19:52	67-66-3	
Chloromethane	<b>&lt;0.19</b>	ug/m3	0.58	0.19	1.39		05/25/18 19:52	74-87-3	
Cyclohexane	<b>&lt;0.32</b>	ug/m3	0.97	0.32	1.39		05/25/18 19:52	110-82-7	
Dibromochloromethane	<b>&lt;0.61</b>	ug/m3	2.4	0.61	1.39		05/25/18 19:52	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.46</b>	ug/m3	2.2	0.46	1.39		05/25/18 19:52	106-93-4	
1,2-Dichlorobenzene	<b>&lt;0.45</b>	ug/m3	1.7	0.45	1.39		05/25/18 19:52	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.65</b>	ug/m3	1.7	0.65	1.39		05/25/18 19:52	541-73-1	
1,4-Dichlorobenzene	<b>1.7J</b>	ug/m3	1.7	0.30	1.39		05/25/18 19:52	106-46-7	
Dichlorodifluoromethane	<b>122</b>	ug/m3	1.4	0.58	1.39		05/25/18 19:52	75-71-8	
1,1-Dichloroethane	<b>&lt;0.29</b>	ug/m3	1.1	0.29	1.39		05/25/18 19:52	75-34-3	
1,2-Dichloroethane	<b>&lt;0.28</b>	ug/m3	0.57	0.28	1.39		05/25/18 19:52	107-06-2	
1,1-Dichloroethene	<b>&lt;0.33</b>	ug/m3	1.1	0.33	1.39		05/25/18 19:52	75-35-4	
cis-1,2-Dichloroethene	<b>&lt;0.47</b>	ug/m3	1.1	0.47	1.39		05/25/18 19:52	156-59-2	
trans-1,2-Dichloroethene	<b>&lt;0.41</b>	ug/m3	1.1	0.41	1.39		05/25/18 19:52	156-60-5	
1,2-Dichloropropane	<b>&lt;0.43</b>	ug/m3	1.3	0.43	1.39		05/25/18 19:52	78-87-5	
cis-1,3-Dichloropropene	<b>&lt;0.34</b>	ug/m3	1.3	0.34	1.39		05/25/18 19:52	10061-01-5	
trans-1,3-Dichloropropene	<b>&lt;0.58</b>	ug/m3	1.3	0.58	1.39		05/25/18 19:52	10061-02-6	
Dichlorotetrafluoroethane	<b>&lt;0.61</b>	ug/m3	2.0	0.61	1.39		05/25/18 19:52	76-14-2	
Ethanol	<b>341</b>	ug/m3	1.3	0.65	1.39		05/25/18 19:52	64-17-5	
Ethyl acetate	<b>2.0</b>	ug/m3	1.0	0.27	1.39		05/25/18 19:52	141-78-6	
Ethylbenzene	<b>1.1J</b>	ug/m3	3.1	0.24	1.39		05/25/18 19:52	100-41-4	
4-Ethyltoluene	<b>1.8</b>	ug/m3	1.4	0.30	1.39		05/25/18 19:52	622-96-8	
n-Heptane	<b>&lt;0.29</b>	ug/m3	1.2	0.29	1.39		05/25/18 19:52	142-82-5	
Hexachloro-1,3-butadiene	<b>&lt;1.2</b>	ug/m3	7.5	1.2	1.39		05/25/18 19:52	87-68-3	
n-Hexane	<b>1.0</b>	ug/m3	1.0	0.46	1.39		05/25/18 19:52	110-54-3	
2-Hexanone	<b>1.8J</b>	ug/m3	5.8	0.85	1.39		05/25/18 19:52	591-78-6	
Methylene Chloride	<b>4.1J</b>	ug/m3	4.9	2.1	1.39		05/25/18 19:52	75-09-2	
4-Methyl-2-pentanone (MIBK)	<b>1.0J</b>	ug/m3	5.8	0.49	1.39		05/25/18 19:52	108-10-1	
Methyl-tert-butyl ether	<b>&lt;0.93</b>	ug/m3	5.1	0.93	1.39		05/25/18 19:52	1634-04-4	
Naphthalene	<b>4.3</b>	ug/m3	3.7	0.83	1.39		05/25/18 19:52	91-20-3	
2-Propanol	<b>6.6</b>	ug/m3	3.5	1.7	1.39		05/25/18 19:52	67-63-0	
Propylene	<b>&lt;0.22</b>	ug/m3	0.49	0.22	1.39		05/25/18 19:52	115-07-1	
Styrene	<b>5.0</b>	ug/m3	1.2	0.23	1.39		05/25/18 19:52	100-42-5	
1,1,2,2-Tetrachloroethane	<b>&lt;0.40</b>	ug/m3	0.97	0.40	1.39		05/25/18 19:52	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: **SSV203-Front Office** Lab ID: **10432621009** Collected: 05/18/18 13:40 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<b>2390</b>	ug/m3	28.7	12.0	41.7		05/26/18 19:49	127-18-4	IS
Tetrahydrofuran	<b>6.1</b>	ug/m3	0.83	0.38	1.39		05/25/18 19:52	109-99-9	
Toluene	<b>2.9</b>	ug/m3	1.1	0.22	1.39		05/25/18 19:52	108-88-3	
1,2,4-Trichlorobenzene	<b>&lt;1.3</b>	ug/m3	5.2	1.3	1.39		05/25/18 19:52	120-82-1	
1,1,1-Trichloroethane	<b>&lt;0.48</b>	ug/m3	1.5	0.48	1.39		05/25/18 19:52	71-55-6	
1,1,2-Trichloroethane	<b>&lt;0.31</b>	ug/m3	0.77	0.31	1.39		05/25/18 19:52	79-00-5	
Trichloroethene	<b>1.3</b>	ug/m3	0.76	0.37	1.39		05/25/18 19:52	79-01-6	
Trichlorofluoromethane	<b>1.2J</b>	ug/m3	1.6	0.58	1.39		05/25/18 19:52	75-69-4	
1,1,2-Trichlorotrifluoroethane	<b>&lt;0.51</b>	ug/m3	2.2	0.51	1.39		05/25/18 19:52	76-13-1	
1,2,4-Trimethylbenzene	<b>2.5J</b>	ug/m3	3.5	0.24	1.39		05/25/18 19:52	95-63-6	
1,3,5-Trimethylbenzene	<b>&lt;0.57</b>	ug/m3	1.4	0.57	1.39		05/25/18 19:52	108-67-8	
Vinyl acetate	<b>2.6</b>	ug/m3	1.0	0.23	1.39		05/25/18 19:52	108-05-4	
Vinyl chloride	<b>&lt;0.18</b>	ug/m3	0.36	0.18	1.39		05/25/18 19:52	75-01-4	
m&p-Xylene	<b>5.3</b>	ug/m3	2.5	0.49	1.39		05/25/18 19:52	179601-23-1	
o-Xylene	<b>2.0</b>	ug/m3	1.2	0.52	1.39		05/25/18 19:52	95-47-6	

Sample: **SSV101-Dun-rite** Lab ID: **10432621010** Collected: 05/18/18 13:05 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	<b>11.9</b>	ug/m3	3.3	2.1	1.39		05/25/18 20:27	67-64-1	
Benzene	<b>1.2</b>	ug/m3	0.45	0.21	1.39		05/25/18 20:27	71-43-2	
Benzyl chloride	<b>&lt;0.33</b>	ug/m3	3.7	0.33	1.39		05/25/18 20:27	100-44-7	
Bromodichloromethane	<b>&lt;0.49</b>	ug/m3	1.9	0.49	1.39		05/25/18 20:27	75-27-4	
Bromoform	<b>&lt;0.96</b>	ug/m3	7.3	0.96	1.39		05/25/18 20:27	75-25-2	
Bromomethane	<b>&lt;0.29</b>	ug/m3	1.1	0.29	1.39		05/25/18 20:27	74-83-9	
1,3-Butadiene	<b>&lt;0.29</b>	ug/m3	0.63	0.29	1.39		05/25/18 20:27	106-99-0	
2-Butanone (MEK)	<b>4.3</b>	ug/m3	4.2	0.28	1.39		05/25/18 20:27	78-93-3	
Carbon disulfide	<b>&lt;0.25</b>	ug/m3	0.88	0.25	1.39		05/25/18 20:27	75-15-0	
Carbon tetrachloride	<b>&lt;0.44</b>	ug/m3	0.89	0.44	1.39		05/25/18 20:27	56-23-5	
Chlorobenzene	<b>&lt;0.25</b>	ug/m3	1.3	0.25	1.39		05/25/18 20:27	108-90-7	
Chloroethane	<b>&lt;0.28</b>	ug/m3	0.75	0.28	1.39		05/25/18 20:27	75-00-3	
Chloroform	<b>0.75</b>	ug/m3	0.69	0.32	1.39		05/25/18 20:27	67-66-3	
Chloromethane	<b>&lt;0.19</b>	ug/m3	0.58	0.19	1.39		05/25/18 20:27	74-87-3	
Cyclohexane	<b>&lt;0.32</b>	ug/m3	0.97	0.32	1.39		05/25/18 20:27	110-82-7	
Dibromochloromethane	<b>&lt;0.61</b>	ug/m3	2.4	0.61	1.39		05/25/18 20:27	124-48-1	
1,2-Dibromoethane (EDB)	<b>&lt;0.46</b>	ug/m3	2.2	0.46	1.39		05/25/18 20:27	106-93-4	
1,2-Dichlorobenzene	<b>&lt;0.45</b>	ug/m3	1.7	0.45	1.39		05/25/18 20:27	95-50-1	
1,3-Dichlorobenzene	<b>&lt;0.65</b>	ug/m3	1.7	0.65	1.39		05/25/18 20:27	541-73-1	
1,4-Dichlorobenzene	<b>1.5J</b>	ug/m3	1.7	0.30	1.39		05/25/18 20:27	106-46-7	
Dichlorodifluoromethane	<b>138</b>	ug/m3	1.4	0.58	1.39		05/25/18 20:27	75-71-8	
1,1-Dichloroethane	<b>&lt;0.29</b>	ug/m3	1.1	0.29	1.39		05/25/18 20:27	75-34-3	
1,2-Dichloroethane	<b>&lt;0.28</b>	ug/m3	0.57	0.28	1.39		05/25/18 20:27	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: **SSV101-Dun-rite** Lab ID: **10432621010** Collected: 05/18/18 13:05 Received: 05/24/18 10:50 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	<0.33	ug/m3	1.1	0.33	1.39		05/25/18 20:27	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/m3	1.1	0.47	1.39		05/25/18 20:27	156-59-2	
trans-1,2-Dichloroethene	<0.41	ug/m3	1.1	0.41	1.39		05/25/18 20:27	156-60-5	
1,2-Dichloropropane	<0.43	ug/m3	1.3	0.43	1.39		05/25/18 20:27	78-87-5	
cis-1,3-Dichloropropene	<0.34	ug/m3	1.3	0.34	1.39		05/25/18 20:27	10061-01-5	
trans-1,3-Dichloropropene	<0.58	ug/m3	1.3	0.58	1.39		05/25/18 20:27	10061-02-6	
Dichlorotetrafluoroethane	<0.61	ug/m3	2.0	0.61	1.39		05/25/18 20:27	76-14-2	
Ethanol	279	ug/m3	1.3	0.65	1.39		05/25/18 20:27	64-17-5	
Ethyl acetate	1.5	ug/m3	1.0	0.27	1.39		05/25/18 20:27	141-78-6	
Ethylbenzene	0.71J	ug/m3	3.1	0.24	1.39		05/25/18 20:27	100-41-4	
4-Ethyltoluene	1.8	ug/m3	1.4	0.30	1.39		05/25/18 20:27	622-96-8	
n-Heptane	<0.29	ug/m3	1.2	0.29	1.39		05/25/18 20:27	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	7.5	1.2	1.39		05/25/18 20:27	87-68-3	
n-Hexane	0.86J	ug/m3	1.0	0.46	1.39		05/25/18 20:27	110-54-3	
2-Hexanone	1.7J	ug/m3	5.8	0.85	1.39		05/25/18 20:27	591-78-6	
Methylene Chloride	6.0	ug/m3	4.9	2.1	1.39		05/25/18 20:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	0.61J	ug/m3	5.8	0.49	1.39		05/25/18 20:27	108-10-1	
Methyl-tert-butyl ether	<0.93	ug/m3	5.1	0.93	1.39		05/25/18 20:27	1634-04-4	
Naphthalene	4.1	ug/m3	3.7	0.83	1.39		05/25/18 20:27	91-20-3	
2-Propanol	3.5	ug/m3	3.5	1.7	1.39		05/25/18 20:27	67-63-0	
Propylene	<0.22	ug/m3	0.49	0.22	1.39		05/25/18 20:27	115-07-1	
Styrene	3.9	ug/m3	1.2	0.23	1.39		05/25/18 20:27	100-42-5	
1,1,2,2-Tetrachloroethane	<0.40	ug/m3	0.97	0.40	1.39		05/25/18 20:27	79-34-5	
<b>Tetrachloroethene</b>	<b>2460</b>	<b>ug/m3</b>	57.5	23.9	83.4		05/26/18 20:22	127-18-4	A3,IS
Tetrahydrofuran	3.7	ug/m3	0.83	0.38	1.39		05/25/18 20:27	109-99-9	
Toluene	2.4	ug/m3	1.1	0.22	1.39		05/25/18 20:27	108-88-3	
1,2,4-Trichlorobenzene	<1.3	ug/m3	5.2	1.3	1.39		05/25/18 20:27	120-82-1	
1,1,1-Trichloroethane	<0.48	ug/m3	1.5	0.48	1.39		05/25/18 20:27	71-55-6	
1,1,2-Trichloroethane	<0.31	ug/m3	0.77	0.31	1.39		05/25/18 20:27	79-00-5	
<b>Trichloroethene</b>	<b>13.6</b>	<b>ug/m3</b>	0.76	0.37	1.39		05/25/18 20:27	79-01-6	
Trichlorofluoromethane	1.6	ug/m3	1.6	0.58	1.39		05/25/18 20:27	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.51	ug/m3	2.2	0.51	1.39		05/25/18 20:27	76-13-1	
1,2,4-Trimethylbenzene	1.9J	ug/m3	3.5	0.24	1.39		05/25/18 20:27	95-63-6	
1,3,5-Trimethylbenzene	<0.57	ug/m3	1.4	0.57	1.39		05/25/18 20:27	108-67-8	
Vinyl acetate	1.2	ug/m3	1.0	0.23	1.39		05/25/18 20:27	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.36	0.18	1.39		05/25/18 20:27	75-01-4	
m&p-Xylene	3.9	ug/m3	2.5	0.49	1.39		05/25/18 20:27	179601-23-1	
o-Xylene	1.7	ug/m3	1.2	0.52	1.39		05/25/18 20:27	95-47-6	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: Blower Lab ID: 10432621011 Collected: 05/21/18 19:04 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	37.3	ug/m3	3.3	2.1	1.39		05/25/18 21:02	67-64-1	
Benzene	0.45J	ug/m3	0.45	0.21	1.39		05/25/18 21:02	71-43-2	
Benzyl chloride	<0.33	ug/m3	3.7	0.33	1.39		05/25/18 21:02	100-44-7	
Bromodichloromethane	<0.49	ug/m3	1.9	0.49	1.39		05/25/18 21:02	75-27-4	
Bromoform	<0.96	ug/m3	7.3	0.96	1.39		05/25/18 21:02	75-25-2	
Bromomethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 21:02	74-83-9	
1,3-Butadiene	<0.29	ug/m3	0.63	0.29	1.39		05/25/18 21:02	106-99-0	
2-Butanone (MEK)	8.2	ug/m3	4.2	0.28	1.39		05/25/18 21:02	78-93-3	
Carbon disulfide	<0.25	ug/m3	0.88	0.25	1.39		05/25/18 21:02	75-15-0	
Carbon tetrachloride	<0.44	ug/m3	0.89	0.44	1.39		05/25/18 21:02	56-23-5	
Chlorobenzene	<0.25	ug/m3	1.3	0.25	1.39		05/25/18 21:02	108-90-7	
Chloroethane	<0.28	ug/m3	0.75	0.28	1.39		05/25/18 21:02	75-00-3	
Chloroform	1.6	ug/m3	0.69	0.32	1.39		05/25/18 21:02	67-66-3	
Chloromethane	1.2	ug/m3	0.58	0.19	1.39		05/25/18 21:02	74-87-3	
Cyclohexane	<0.32	ug/m3	0.97	0.32	1.39		05/25/18 21:02	110-82-7	
Dibromochloromethane	<0.61	ug/m3	2.4	0.61	1.39		05/25/18 21:02	124-48-1	
1,2-Dibromoethane (EDB)	<0.46	ug/m3	2.2	0.46	1.39		05/25/18 21:02	106-93-4	
1,2-Dichlorobenzene	17.6	ug/m3	1.7	0.45	1.39		05/25/18 21:02	95-50-1	
1,3-Dichlorobenzene	<0.65	ug/m3	1.7	0.65	1.39		05/25/18 21:02	541-73-1	
1,4-Dichlorobenzene	1.3J	ug/m3	1.7	0.30	1.39		05/25/18 21:02	106-46-7	
Dichlorodifluoromethane	16.3	ug/m3	1.4	0.58	1.39		05/25/18 21:02	75-71-8	
1,1-Dichloroethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 21:02	75-34-3	
1,2-Dichloroethane	<0.28	ug/m3	0.57	0.28	1.39		05/25/18 21:02	107-06-2	
1,1-Dichloroethene	<0.33	ug/m3	1.1	0.33	1.39		05/25/18 21:02	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/m3	1.1	0.47	1.39		05/25/18 21:02	156-59-2	
trans-1,2-Dichloroethene	<0.41	ug/m3	1.1	0.41	1.39		05/25/18 21:02	156-60-5	
1,2-Dichloropropane	<0.43	ug/m3	1.3	0.43	1.39		05/25/18 21:02	78-87-5	
cis-1,3-Dichloropropene	<0.34	ug/m3	1.3	0.34	1.39		05/25/18 21:02	10061-01-5	
trans-1,3-Dichloropropene	<0.58	ug/m3	1.3	0.58	1.39		05/25/18 21:02	10061-02-6	
Dichlorotetrafluoroethane	<0.61	ug/m3	2.0	0.61	1.39		05/25/18 21:02	76-14-2	
Ethanol	1130	ug/m3	39.9	19.4	41.7		05/26/18 19:15	64-17-5	IS
Ethyl acetate	1.1	ug/m3	1.0	0.27	1.39		05/25/18 21:02	141-78-6	
Ethylbenzene	0.63J	ug/m3	3.1	0.24	1.39		05/25/18 21:02	100-41-4	
4-Ethyltoluene	6.0	ug/m3	1.4	0.30	1.39		05/25/18 21:02	622-96-8	
n-Heptane	0.62J	ug/m3	1.2	0.29	1.39		05/25/18 21:02	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	7.5	1.2	1.39		05/25/18 21:02	87-68-3	
n-Hexane	2.7	ug/m3	1.0	0.46	1.39		05/25/18 21:02	110-54-3	
2-Hexanone	1.1J	ug/m3	5.8	0.85	1.39		05/25/18 21:02	591-78-6	
Methylene Chloride	13.8	ug/m3	4.9	2.1	1.39		05/25/18 21:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	1.6J	ug/m3	5.8	0.49	1.39		05/25/18 21:02	108-10-1	
Methyl-tert-butyl ether	<0.93	ug/m3	5.1	0.93	1.39		05/25/18 21:02	1634-04-4	
Naphthalene	5.6	ug/m3	3.7	0.83	1.39		05/25/18 21:02	91-20-3	
2-Propanol	6.4	ug/m3	3.5	1.7	1.39		05/25/18 21:02	67-63-0	
Propylene	<0.22	ug/m3	0.49	0.22	1.39		05/25/18 21:02	115-07-1	
Styrene	0.66J	ug/m3	1.2	0.23	1.39		05/25/18 21:02	100-42-5	
1,1,2,2-Tetrachloroethane	<0.40	ug/m3	0.97	0.40	1.39		05/25/18 21:02	79-34-5	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: Blower Lab ID: 10432621011 Collected: 05/21/18 19:04 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Tetrachloroethene	<b>1490</b>	<b>ug/m3</b>	28.7	12.0	41.7		05/26/18 19:15	127-18-4	IS
Tetrahydrofuran	<b>1.4</b>	ug/m3	0.83	0.38	1.39		05/25/18 21:02	109-99-9	
Toluene	<b>3.7</b>	ug/m3	1.1	0.22	1.39		05/25/18 21:02	108-88-3	
1,2,4-Trichlorobenzene	<b>&lt;1.3</b>	ug/m3	5.2	1.3	1.39		05/25/18 21:02	120-82-1	
1,1,1-Trichloroethane	<b>&lt;0.48</b>	ug/m3	1.5	0.48	1.39		05/25/18 21:02	71-55-6	
1,1,2-Trichloroethane	<b>&lt;0.31</b>	ug/m3	0.77	0.31	1.39		05/25/18 21:02	79-00-5	
Trichloroethene	<b>1.7</b>	<b>ug/m3</b>	0.76	0.37	1.39		05/25/18 21:02	79-01-6	
Trichlorofluoromethane	<b>1.4J</b>	ug/m3	1.6	0.58	1.39		05/25/18 21:02	75-69-4	
1,1,2-Trichlorotrifluoroethane	<b>&lt;0.51</b>	ug/m3	2.2	0.51	1.39		05/25/18 21:02	76-13-1	
1,2,4-Trimethylbenzene	<b>17.8</b>	ug/m3	3.5	0.24	1.39		05/25/18 21:02	95-63-6	
1,3,5-Trimethylbenzene	<b>7.5</b>	ug/m3	1.4	0.57	1.39		05/25/18 21:02	108-67-8	
Vinyl acetate	<b>2.0</b>	ug/m3	1.0	0.23	1.39		05/25/18 21:02	108-05-4	
Vinyl chloride	<b>&lt;0.18</b>	ug/m3	0.36	0.18	1.39		05/25/18 21:02	75-01-4	
m&p-Xylene	<b>3.1</b>	ug/m3	2.5	0.49	1.39		05/25/18 21:02	179601-23-1	
o-Xylene	<b>2.8</b>	ug/m3	1.2	0.52	1.39		05/25/18 21:02	95-47-6	

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

QC Batch: 540788 Analysis Method: TO-15  
 QC Batch Method: TO-15 Analysis Description: TO15 MSV AIR Low Level  
 Associated Lab Samples: 10432621001, 10432621002, 10432621003, 10432621004, 10432621005, 10432621006, 10432621007, 10432621008, 10432621009, 10432621010, 10432621011

METHOD BLANK: 2941230 Matrix: Air  
 Associated Lab Samples: 10432621001, 10432621002, 10432621003, 10432621004, 10432621005, 10432621006, 10432621007, 10432621008, 10432621009, 10432621010, 10432621011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.34	1.1	05/25/18 10:46	
1,1,2,2-Tetrachloroethane	ug/m3	<0.29	0.70	05/25/18 10:46	
1,1,2-Trichloroethane	ug/m3	<0.22	0.56	05/25/18 10:46	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.37	1.6	05/25/18 10:46	
1,1-Dichloroethane	ug/m3	<0.21	0.82	05/25/18 10:46	
1,1-Dichloroethene	ug/m3	<0.24	0.81	05/25/18 10:46	
1,2,4-Trichlorobenzene	ug/m3	<0.96	3.8	05/25/18 10:46	
1,2,4-Trimethylbenzene	ug/m3	<0.17	2.5	05/25/18 10:46	
1,2-Dibromoethane (EDB)	ug/m3	<0.33	1.6	05/25/18 10:46	
1,2-Dichlorobenzene	ug/m3	<0.33	1.2	05/25/18 10:46	
1,2-Dichloroethane	ug/m3	<0.20	0.41	05/25/18 10:46	
1,2-Dichloropropane	ug/m3	<0.31	0.94	05/25/18 10:46	
1,3,5-Trimethylbenzene	ug/m3	<0.41	1.0	05/25/18 10:46	
1,3-Butadiene	ug/m3	<0.21	0.45	05/25/18 10:46	
1,3-Dichlorobenzene	ug/m3	<0.47	1.2	05/25/18 10:46	
1,4-Dichlorobenzene	ug/m3	<0.22	1.2	05/25/18 10:46	
2-Butanone (MEK)	ug/m3	<0.20	3.0	05/25/18 10:46	
2-Hexanone	ug/m3	<0.61	4.2	05/25/18 10:46	
2-Propanol	ug/m3	<1.2	2.5	05/25/18 10:46	
4-Ethyltoluene	ug/m3	<0.21	1.0	05/25/18 10:46	
4-Methyl-2-pentanone (MIBK)	ug/m3	<0.36	4.2	05/25/18 10:46	
Acetone	ug/m3	<1.5	2.4	05/25/18 10:46	
Benzene	ug/m3	<0.15	0.32	05/25/18 10:46	
Benzyl chloride	ug/m3	<0.24	2.6	05/25/18 10:46	
Bromodichloromethane	ug/m3	<0.36	1.4	05/25/18 10:46	
Bromoform	ug/m3	<0.69	5.3	05/25/18 10:46	
Bromomethane	ug/m3	<0.21	0.79	05/25/18 10:46	
Carbon disulfide	ug/m3	<0.18	0.63	05/25/18 10:46	
Carbon tetrachloride	ug/m3	<0.32	0.64	05/25/18 10:46	
Chlorobenzene	ug/m3	<0.18	0.94	05/25/18 10:46	
Chloroethane	ug/m3	<0.20	0.54	05/25/18 10:46	
Chloroform	ug/m3	<0.23	0.50	05/25/18 10:46	
Chloromethane	ug/m3	<0.13	0.42	05/25/18 10:46	
cis-1,2-Dichloroethene	ug/m3	<0.34	0.81	05/25/18 10:46	
cis-1,3-Dichloropropene	ug/m3	<0.24	0.92	05/25/18 10:46	
Cyclohexane	ug/m3	<0.23	0.70	05/25/18 10:46	
Dibromochloromethane	ug/m3	<0.44	1.7	05/25/18 10:46	
Dichlorodifluoromethane	ug/m3	<0.42	1.0	05/25/18 10:46	
Dichlorotetrafluoroethane	ug/m3	<0.44	1.4	05/25/18 10:46	
Ethanol	ug/m3	<0.46	0.96	05/25/18 10:46	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

METHOD BLANK: 2941230

Matrix: Air

Associated Lab Samples: 10432621001, 10432621002, 10432621003, 10432621004, 10432621005, 10432621006, 10432621007, 10432621008, 10432621009, 10432621010, 10432621011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethyl acetate	ug/m3	<0.20	0.73	05/25/18 10:46	
Ethylbenzene	ug/m3	<0.17	2.2	05/25/18 10:46	
Hexachloro-1,3-butadiene	ug/m3	<0.87	5.4	05/25/18 10:46	
m&p-Xylene	ug/m3	<0.35	1.8	05/25/18 10:46	
Methyl-tert-butyl ether	ug/m3	<0.67	3.7	05/25/18 10:46	
Methylene Chloride	ug/m3	<1.5	3.5	05/25/18 10:46	
n-Heptane	ug/m3	<0.21	0.83	05/25/18 10:46	
n-Hexane	ug/m3	<0.33	0.72	05/25/18 10:46	
Naphthalene	ug/m3	<0.60	2.7	05/25/18 10:46	
o-Xylene	ug/m3	<0.37	0.88	05/25/18 10:46	
Propylene	ug/m3	<0.16	0.35	05/25/18 10:46	
Styrene	ug/m3	<0.17	0.87	05/25/18 10:46	
Tetrachloroethene	ug/m3	<0.29	0.69	05/25/18 10:46	
Tetrahydrofuran	ug/m3	<0.27	0.60	05/25/18 10:46	
Toluene	ug/m3	<0.16	0.77	05/25/18 10:46	
trans-1,2-Dichloroethene	ug/m3	<0.30	0.81	05/25/18 10:46	
trans-1,3-Dichloropropene	ug/m3	<0.42	0.92	05/25/18 10:46	
Trichloroethene	ug/m3	<0.27	0.55	05/25/18 10:46	
Trichlorofluoromethane	ug/m3	<0.42	1.1	05/25/18 10:46	
Vinyl acetate	ug/m3	<0.17	0.72	05/25/18 10:46	
Vinyl chloride	ug/m3	<0.13	0.26	05/25/18 10:46	

LABORATORY CONTROL SAMPLE: 2941231

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	55.5	52.3	94	70-135	
1,1,2,2-Tetrachloroethane	ug/m3	69.8	70.0	100	70-146	
1,1,2-Trichloroethane	ug/m3	55.5	54.2	98	70-135	
1,1,2-Trichlorotrifluoroethane	ug/m3	77.9	82.4	106	63-139	
1,1-Dichloroethane	ug/m3	41.1	42.9	104	70-134	
1,1-Dichloroethene	ug/m3	40.3	43.2	107	70-137	
1,2,4-Trichlorobenzene	ug/m3	75.4	67.4	89	60-133	
1,2,4-Trimethylbenzene	ug/m3	50	52.6	105	70-137	
1,2-Dibromoethane (EDB)	ug/m3	78.1	78.4	100	70-140	
1,2-Dichlorobenzene	ug/m3	61.1	59.4	97	70-137	
1,2-Dichloroethane	ug/m3	41.1	38.0	92	70-136	
1,2-Dichloropropane	ug/m3	47	43.1	92	70-136	
1,3,5-Trimethylbenzene	ug/m3	50	58.6	117	70-133	
1,3-Butadiene	ug/m3	22.5	23.6	105	64-141	
1,3-Dichlorobenzene	ug/m3	61.1	62.1	102	70-137	
1,4-Dichlorobenzene	ug/m3	61.1	60.3	99	70-134	
2-Butanone (MEK)	ug/m3	30	34.2	114	65-143	
2-Hexanone	ug/m3	41.6	37.8	91	60-148	

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

LABORATORY CONTROL SAMPLE: 2941231

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Propanol	ug/m3	125	141	113	65-135	
4-Ethyltoluene	ug/m3	50	48.3	97	70-132	
4-Methyl-2-pentanone (MIBK)	ug/m3	41.6	42.1	101	70-135	
Acetone	ug/m3	121	131	108	59-132	
Benzene	ug/m3	32.5	33.3	103	70-134	
Benzyl chloride	ug/m3	52.6	45.6	87	56-150	
Bromodichloromethane	ug/m3	68.1	64.8	95	70-142	
Bromoform	ug/m3	105	102	97	69-150	
Bromomethane	ug/m3	39.5	42.0	106	61-141	
Carbon disulfide	ug/m3	31.6	39.4	125	66-134	
Carbon tetrachloride	ug/m3	64	65.1	102	60-145	
Chlorobenzene	ug/m3	46.8	49.4	106	70-130	
Chloroethane	ug/m3	26.8	29.0	108	65-143	
Chloroform	ug/m3	49.6	45.5	92	70-132	
Chloromethane	ug/m3	21	20.8	99	58-140	
cis-1,2-Dichloroethene	ug/m3	40.3	43.9	109	70-136	
cis-1,3-Dichloropropene	ug/m3	46.1	45.7	99	70-136	
Cyclohexane	ug/m3	35	36.3	104	70-133	
Dibromochloromethane	ug/m3	86.6	82.8	96	68-149	
Dichlorodifluoromethane	ug/m3	50.3	47.9	95	69-130	
Dichlorotetrafluoroethane	ug/m3	71	72.8	102	68-130	
Ethanol	ug/m3	91.6	105	115	65-146	
Ethyl acetate	ug/m3	36.6	37.7	103	68-136	
Ethylbenzene	ug/m3	44.1	43.6	99	70-133	
Hexachloro-1,3-butadiene	ug/m3	108	96.4	89	59-140	
m&p-Xylene	ug/m3	88.3	102	115	70-133	
Methyl-tert-butyl ether	ug/m3	36.6	39.1	107	70-132	
Methylene Chloride	ug/m3	177	183	104	67-132	
n-Heptane	ug/m3	41.6	39.1	94	64-136	
n-Hexane	ug/m3	35.8	38.6	108	70-130	
Naphthalene	ug/m3	53.3	44.7	84	55-136	
o-Xylene	ug/m3	44.1	48.7	110	70-132	
Propylene	ug/m3	17.5	19.7	112	37-150	
Styrene	ug/m3	43.3	43.1	99	70-139	
Tetrachloroethene	ug/m3	68.9	74.6	108	70-133	
Tetrahydrofuran	ug/m3	30	29.8	100	62-141	
Toluene	ug/m3	38.3	36.7	96	70-130	
trans-1,2-Dichloroethene	ug/m3	40.3	45.7	113	70-132	
trans-1,3-Dichloropropene	ug/m3	46.1	41.3	90	70-135	
Trichloroethene	ug/m3	54.6	56.1	103	70-135	
Trichlorofluoromethane	ug/m3	57.1	59.4	104	59-140	
Vinyl acetate	ug/m3	35.8	43.3	121	57-150	
Vinyl chloride	ug/m3	26	27.0	104	70-141	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

SAMPLE DUPLICATE: 2942385

Parameter	Units	10432621001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.53	<0.53		25	
1,1,2,2-Tetrachloroethane	ug/m3	<0.45	<0.45		25	
1,1,2-Trichloroethane	ug/m3	<0.35	<0.35		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.57	<0.57		25	
1,1-Dichloroethane	ug/m3	<0.33	<0.33		25	
1,1-Dichloroethene	ug/m3	<0.37	<0.37		25	
1,2,4-Trichlorobenzene	ug/m3	<1.5	<1.5		25	
1,2,4-Trimethylbenzene	ug/m3	<0.27	<0.27		25	
1,2-Dibromoethane (EDB)	ug/m3	<0.52	<0.52		25	
1,2-Dichlorobenzene	ug/m3	<0.51	<0.51		25	
1,2-Dichloroethane	ug/m3	<0.31	<0.31		25	
1,2-Dichloropropane	ug/m3	<0.47	<0.47		25	
1,3,5-Trimethylbenzene	ug/m3	<0.64	<0.64		25	
1,3-Butadiene	ug/m3	<0.32	<0.32		25	
1,3-Dichlorobenzene	ug/m3	<0.72	<0.72		25	
1,4-Dichlorobenzene	ug/m3	<0.34	<0.34		25	
2-Butanone (MEK)	ug/m3	2.8J	2.5J		25	
2-Hexanone	ug/m3	<0.95	1.2J		25	
2-Propanol	ug/m3	<1.9	<1.9		25	
4-Ethyltoluene	ug/m3	<0.33	<0.33		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	<0.55	<0.55		25	
Acetone	ug/m3	13.9	13.8	1	25	
Benzene	ug/m3	0.29J	0.30J		25	
Benzyl chloride	ug/m3	<0.37	<0.37		25	
Bromodichloromethane	ug/m3	<0.55	<0.55		25	
Bromoform	ug/m3	<1.1	<1.1		25	
Bromomethane	ug/m3	<0.32	<0.32		25	
Carbon disulfide	ug/m3	2.4	2.3	4	25	
Carbon tetrachloride	ug/m3	0.50J	<0.49		25	
Chlorobenzene	ug/m3	<0.28	<0.28		25	
Chloroethane	ug/m3	<0.32	<0.32		25	
Chloroform	ug/m3	<0.36	<0.36		25	
Chloromethane	ug/m3	0.92	1.1	17	25	
cis-1,2-Dichloroethene	ug/m3	<0.53	<0.53		25	
cis-1,3-Dichloropropene	ug/m3	<0.38	<0.38		25	
Cyclohexane	ug/m3	<0.35	<0.35		25	
Dibromochloromethane	ug/m3	<0.69	<0.69		25	
Dichlorodifluoromethane	ug/m3	2.4	2.5	6	25	
Dichlorotetrafluoroethane	ug/m3	<0.69	<0.69		25	
Ethanol	ug/m3	6.2	6.1	2	25	
Ethyl acetate	ug/m3	<0.30	<0.30		25	
Ethylbenzene	ug/m3	<0.27	<0.27		25	
Hexachloro-1,3-butadiene	ug/m3	<1.3	<1.3		25	
m&p-Xylene	ug/m3	<0.54	<0.54		25	
Methyl-tert-butyl ether	ug/m3	<1.0	<1.0		25	
Methylene Chloride	ug/m3	3.4J	3.0J		25	
n-Heptane	ug/m3	<0.33	<0.33		25	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

SAMPLE DUPLICATE: 2942385

Parameter	Units	10432621001 Result	Dup Result	RPD	Max RPD	Qualifiers
n-Hexane	ug/m3	0.85J	0.77J		25	
Naphthalene	ug/m3	<0.93	<0.93		25	
o-Xylene	ug/m3	<0.58	<0.58		25	
Propylene	ug/m3	0.74	0.86	15	25	
Styrene	ug/m3	<0.26	<0.26		25	
Tetrachloroethene	ug/m3	<0.44	<0.44		25	
Tetrahydrofuran	ug/m3	<0.42	<0.42		25	
Toluene	ug/m3	1.1J	0.79J		25	
trans-1,2-Dichloroethene	ug/m3	<0.46	<0.46		25	
trans-1,3-Dichloropropene	ug/m3	<0.65	<0.65		25	
Trichloroethene	ug/m3	<0.42	<0.42		25	
Trichlorofluoromethane	ug/m3	1.5J	1.6J		25	
Vinyl acetate	ug/m3	1.9	2.0	4	25	
Vinyl chloride	ug/m3	<0.20	<0.20		25	

SAMPLE DUPLICATE: 2942386

Parameter	Units	10432621002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.51	<0.51		25	
1,1,2,2-Tetrachloroethane	ug/m3	<0.43	<0.43		25	
1,1,2-Trichloroethane	ug/m3	<0.34	<0.34		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.55	<0.55		25	
1,1-Dichloroethane	ug/m3	<0.32	<0.32		25	
1,1-Dichloroethene	ug/m3	<0.35	<0.35		25	
1,2,4-Trichlorobenzene	ug/m3	<1.4	<1.4		25	
1,2,4-Trimethylbenzene	ug/m3	1.3J	1.1J		25	
1,2-Dibromoethane (EDB)	ug/m3	<0.50	<0.50		25	
1,2-Dichlorobenzene	ug/m3	1.4J	1.3J		25	
1,2-Dichloroethane	ug/m3	<0.30	<0.30		25	
1,2-Dichloropropane	ug/m3	<0.46	<0.46		25	
1,3,5-Trimethylbenzene	ug/m3	<0.61	<0.61		25	
1,3-Butadiene	ug/m3	<0.31	<0.31		25	
1,3-Dichlorobenzene	ug/m3	<0.69	<0.69		25	
1,4-Dichlorobenzene	ug/m3	562	648	14	25	E
2-Butanone (MEK)	ug/m3	4.7	5.5	14	25	
2-Hexanone	ug/m3	1.6J	1.5J		25	
2-Propanol	ug/m3	54.5	63.2	15	25	
4-Ethyltoluene	ug/m3	2.0	1.7	18	25	
4-Methyl-2-pentanone (MIBK)	ug/m3	<0.53	<0.53		25	
Acetone	ug/m3	58.8	69.1	16	25	
Benzene	ug/m3	0.37J	0.40J		25	
Benzyl chloride	ug/m3	<0.35	<0.35		25	
Bromodichloromethane	ug/m3	<0.53	<0.53		25	
Bromoform	ug/m3	<1.0	<1.0		25	
Bromomethane	ug/m3	<0.31	<0.31		25	

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### QUALITY CONTROL DATA

Project: Dun-Rite Stevens Point-Revised Report  
Pace Project No.: 10432621

SAMPLE DUPLICATE: 2942386

Parameter	Units	10432621002 Result	Dup Result	RPD	Max RPD	Qualifiers
Carbon disulfide	ug/m3	<0.27	<0.27		25	
Carbon tetrachloride	ug/m3	<0.47	0.48J		25	
Chlorobenzene	ug/m3	<0.27	<0.27		25	
Chloroethane	ug/m3	<0.30	<0.30		25	
Chloroform	ug/m3	<0.34	<0.34		25	
Chloromethane	ug/m3	1.1	1.3	13	25	
cis-1,2-Dichloroethene	ug/m3	<0.51	<0.51		25	
cis-1,3-Dichloropropene	ug/m3	<0.37	<0.37		25	
Cyclohexane	ug/m3	2.1	2.1	4	25	
Dibromochloromethane	ug/m3	<0.66	<0.66		25	
Dichlorodifluoromethane	ug/m3	7.6	9.0	16	25	
Dichlorotetrafluoroethane	ug/m3	<0.66	<0.66		25	
Ethanol	ug/m3	341	404	17	25	
Ethyl acetate	ug/m3	6.1	6.4	6	25	
Ethylbenzene	ug/m3	<0.25	<0.25		25	
Hexachloro-1,3-butadiene	ug/m3	<1.3	<1.3		25	
m&p-Xylene	ug/m3	2.0J	1.6J		25	
Methyl-tert-butyl ether	ug/m3	<0.99	<0.99		25	
Methylene Chloride	ug/m3	3.0J	3.5J		25	
n-Heptane	ug/m3	4.5	4.1	9	25	
n-Hexane	ug/m3	0.87J	1.4		25	
Naphthalene	ug/m3	7.6	7.9	5	25	
o-Xylene	ug/m3	0.93J	0.68J		25	
Propylene	ug/m3	<0.23	<0.23		25	
Styrene	ug/m3	1.3	1.2J		25	
Tetrachloroethene	ug/m3	5.1	5.2	2	25	
Tetrahydrofuran	ug/m3	<0.41	<0.41		25	
Toluene	ug/m3	3.6	3.2	12	25	
trans-1,2-Dichloroethene	ug/m3	<0.44	<0.44		25	
trans-1,3-Dichloropropene	ug/m3	<0.63	<0.63		25	
Trichloroethene	ug/m3	2.1	2.0	5	25	
Trichlorofluoromethane	ug/m3	1.5J	1.7		25	
Vinyl acetate	ug/m3	4.1	4.9	16	25	
Vinyl chloride	ug/m3	<0.19	<0.19		25	

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## QUALIFIERS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

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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

### ANALYTE QUALIFIERS

A3 The sample was analyzed by serial dilution.

E Analyte concentration exceeded the calibration range. The reported result is estimated.

IS The internal standard response is below criteria. Results may be biased high.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10432621001	AA405-Outdoor	TO-15	540788		
10432621002	AA406-United Way	TO-15	540788		
10432621003	AA304-Residence	TO-15	540788		
10432621004	AA407-Wild Card	TO-15	540788		
10432621005	AA408-Attorney	TO-15	540788		
10432621006	SSV304-Residence	TO-15	540788		
10432621007	SSV406-Wild Card	TO-15	540788		
10432621008	SSV405-Attorney	TO-15	540788		
10432621009	SSV203-Front Office	TO-15	540788		
10432621010	SSV101-Dun-rite	TO-15	540788		
10432621011	Blower	TO-15	540788		

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# AIR: CHAIN-OF-CUSTODY

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant

WO#: 10432621



<b>Section A</b> Required Client Information: Company: <u>Sand Creek</u> Address: <u>151 Mill Street</u> <u>Amherst WI</u> Email To: <u>pete.arntsen@sand-creek.com</u> Phone: <u>715-924-969</u> Fax: Requested Due Date/TAT:	<b>Section B</b> Required Project Information: Report To: <u>Same</u> Copy To: Purchase Order No.: Project Name: Project Number:	<b>Section C</b> Invoice Information: Attention: <u>Same</u> Company Name: Address: Pace Quote Reference: Pace Project Manager/Sales Rep. Pace Profile #: <u>25302</u>	Page: <u>1</u> of
<b>Program</b> <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			<b>Reporting Units</b> ug/m <sup>3</sup> <input type="checkbox"/> mg/m <sup>3</sup> <input type="checkbox"/> PPBV <input type="checkbox"/> PPMV <input type="checkbox"/> Other:
<b>Location of Sampling by State</b>			<b>Report Level</b> II ___ III ___ IV ___ Other ___

ITEM #	Section D Required Client Information AIR SAMPLE ID Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tear Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other FM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Summa Can Number	Flow Control Number	Method:								Pace Lab ID	
					COMPOSITE START		COMPOSITE - END/GRAB				Canister Pressure (Initial Field - in Hg)	Canister Pressure (Final Field - in Hg)	PM10	3C - Fixed Gas (%)	TO-3 BY EX	TO-3M (Methane)	TO-15 Full List VOCs	TO-15 Short List BY EX		TO-15 Short List Chlorinated
					DATE	TIME	DATE	TIME												
✓ 1	AA405 - Outdoor	0.2			5/19	8:23	5/19	4:35-28-3	2350	0321									001	
✓ 2	AA406 - United Way	0.2				8:19		4:25-30-3	2710	0514									002	
✓ 3	AA304 - Residence	0.7				8:51		4:41-24-2	2092	0291									003	
✓ 4	AA407 - Wild Card	0.2				8:04		4:30-30-4	2687	1257									004	
✓ 5	AA408 - Attorney	0.2				8:11		4:20-30-2	3136	1015									005	
✓ 6	SSV304 - Residence	1.7				1:45		2:27-30-2	0522	0909									006	
✓ 7	SSV406 - Wild Card	2.6				9:47		10:25-28-1.5	1633	1564									007	
✓ 8	SSV405 - Attorney	75				10:35		11:23-30-1.5	1474	0784									008	
✓ 9	SSV203 - Front Office	4.9				12:37		1:40-30-1.5	0250	1522									009	
✓ 10	SSV201 - Dum-Rite	10				12:22		1:05-29-1.5	3519	0737									010	
✓ 11	Blower	105			5/21	18:20	5/21	19:01-24-1.5	0075	1135									011	

Comments :

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS		
Pete Arntsen	5/21		FedEx	5/24/18	10:50	Y/N	Y/N	Y/N
			Pace	5/24/18	10:50	Y/N	Y/N	Y/N
						Y/N	Y/N	Y/N

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Pete Arntsen

SIGNATURE of SAMPLER: [Signature] DATE Signed (MM/DD/YY): 5/21/2018

Temp in °C

Received on Ice

Custody Sealed Cooler

Samples Intact

ORIGINAL

**Air Sample Condition Upon Receipt**

Client Name: Sand Creek

Project #: **WO#: 10432621**

Courier:  Fed Ex  UPS  Speedee  Client  
 Commercial  Pace  Other:

PM: MEM1 Due Date: 06/01/18  
 CLIENT: Sand Creek

Tracking Number: 7476 3007 4134, 4145, 4123

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): Corrected Temp (°C): Thermom. Used:  G87A9170600254  G87A9155100842

Temp should be above freezing to 6°C Correction Factor: Date & Initials of Person Examining Contents: R65/24/18

Type of ice Received  Blue  Wet  None

			Comments:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		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		5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		10.
Media: <u>Air Can</u> Airbag Filter TDT Passive			11. Individually Certified Cans Y <u>N</u> (list which samples)
Is sufficient information available to reconcile samples to the COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		12.

Samples Received: 500ues FFFT Pressure Gauge # 10AIR26

Canisters					Canisters				
Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure	Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure
AA 405			-4	+5	SSU 203			-1	+5
" 406			-3	"	" 201			-1	"
" 304			-3	"	Blower		1135	-1	"
" 407			-2	"					
" 408	2136		-2	"					
SSV 304	0514		-1	"					
" 406			-2	"					
" 405			0	"					

CLIENT NOTIFICATION/RESOLUTION  
 Person Contacted: Pete Arntsen Date/Time: 5/29/18 Field Data Required?  Yes  No  
 Comments/Resolution: Site is Dun Rite Stevens Point

Project Manager Review: Nathan Boberg Date: 5/24/18

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)

May 25, 2018

Pete Arntsen  
SAND CREEK CONSULTANTS, INC.  
151 Mill Street  
Amherst, WI 54406

RE: Project: DUN-RITE  
Pace Project No.: 40169620

Dear Pete Arntsen:

Enclosed are the analytical results for sample(s) received by the laboratory on May 23, 2018. 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.: 40169620

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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.: 40169620

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40169620001	MGW-1	Water	05/18/18 15:20	05/23/18 08:55
40169620002	GP-12	Water	05/18/18 15:15	05/23/18 08:55
40169620003	GP-11	Water	05/18/18 14:40	05/23/18 08:55
40169620004	TRIP BLANK	Water	05/18/18 00:00	05/23/18 08:55

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### SAMPLE ANALYTE COUNT

Project: DUN-RITE  
Pace Project No.: 40169620

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Lab ID	Sample ID	Method	Analysts	Analytes Reported
40169620001	MGW-1	EPA 8260	LAP	63
40169620002	GP-12	EPA 8260	LAP	63
40169620003	GP-11	EPA 8260	LAP	63
40169620004	TRIP BLANK	EPA 8260	LAP	63

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## SUMMARY OF DETECTION

Project: DUN-RITE

Pace Project No.: 40169620

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40169620001</b>	<b>MGW-1</b>					
EPA 8260	Tetrachloroethene	12.8	ug/L	1.0	05/25/18 07:52	
EPA 8260	Trichloroethene	1.0	ug/L	1.0	05/25/18 07:52	
<b>40169620002</b>	<b>GP-12</b>					
EPA 8260	Tetrachloroethene	176	ug/L	1.0	05/25/18 08:14	
EPA 8260	Trichloroethene	1.8	ug/L	1.0	05/25/18 08:14	
<b>40169620003</b>	<b>GP-11</b>					
EPA 8260	Tetrachloroethene	727	ug/L	5.0	05/25/18 11:11	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

Sample: **MGW-1** Lab ID: **40169620001** Collected: 05/18/18 15:20 Received: 05/23/18 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		05/25/18 07:52	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/25/18 07:52	79-34-5	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/25/18 07:52	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/25/18 07:52	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/25/18 07:52	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/25/18 07:52	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/25/18 07:52	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/25/18 07:52	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/25/18 07:52	96-12-8	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/25/18 07:52	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/25/18 07:52	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/25/18 07:52	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/25/18 07:52	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/25/18 07:52	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/25/18 07:52	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/25/18 07:52	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/25/18 07:52	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/25/18 07:52	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/25/18 07:52	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/25/18 07:52	74-95-3	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/25/18 07:52	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/25/18 07:52	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/25/18 07:52	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/25/18 07:52	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/25/18 07:52	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/25/18 07:52	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	100-42-5	
Tetrachloroethene	12.8	ug/L	1.0	0.50	1		05/25/18 07:52	127-18-4	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

**Sample: MGW-1**      **Lab ID: 40169620001**      Collected: 05/18/18 15:20      Received: 05/23/18 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		05/25/18 07:52	108-88-3	
Trichloroethene	1.0	ug/L	1.0	0.33	1		05/25/18 07:52	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/25/18 07:52	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/25/18 07:52	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		05/25/18 07:52	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/25/18 07:52	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/25/18 07:52	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/25/18 07:52	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/25/18 07:52	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/25/18 07:52	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/25/18 07:52	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	83	%	61-130		1		05/25/18 07:52	460-00-4	
Dibromofluoromethane (S)	101	%	67-130		1		05/25/18 07:52	1868-53-7	
Toluene-d8 (S)	97	%	70-130		1		05/25/18 07:52	2037-26-5	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

Sample: GP-12 Lab ID: 40169620002 Collected: 05/18/18 15:15 Received: 05/23/18 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		05/25/18 08:14	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/25/18 08:14	79-34-5	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/25/18 08:14	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/25/18 08:14	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/25/18 08:14	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/25/18 08:14	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/25/18 08:14	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/25/18 08:14	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/25/18 08:14	96-12-8	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/25/18 08:14	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/25/18 08:14	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/25/18 08:14	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/25/18 08:14	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/25/18 08:14	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/25/18 08:14	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/25/18 08:14	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/25/18 08:14	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/25/18 08:14	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/25/18 08:14	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/25/18 08:14	74-95-3	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/25/18 08:14	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/25/18 08:14	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/25/18 08:14	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/25/18 08:14	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/25/18 08:14	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/25/18 08:14	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	100-42-5	
Tetrachloroethene	176	ug/L	1.0	0.50	1		05/25/18 08:14	127-18-4	

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### ANALYTICAL RESULTS

Project: DUN-RITE  
Pace Project No.: 40169620

**Sample: GP-12**      **Lab ID: 40169620002**      Collected: 05/18/18 15:15      Received: 05/23/18 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		05/25/18 08:14	108-88-3	
Trichloroethene	1.8	ug/L	1.0	0.33	1		05/25/18 08:14	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/25/18 08:14	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/25/18 08:14	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		05/25/18 08:14	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/25/18 08:14	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/25/18 08:14	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/25/18 08:14	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/25/18 08:14	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/25/18 08:14	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/25/18 08:14	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	94	%	61-130		1		05/25/18 08:14	460-00-4	
Dibromofluoromethane (S)	99	%	67-130		1		05/25/18 08:14	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		05/25/18 08:14	2037-26-5	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

Sample: GP-11      Lab ID: 40169620003      Collected: 05/18/18 14:40      Received: 05/23/18 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	<0.90	ug/L	5.0	0.90	5		05/25/18 11:11	630-20-6	
1,1,1-Trichloroethane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	71-55-6	
1,1,2,2-Tetrachloroethane	<1.2	ug/L	5.0	1.2	5		05/25/18 11:11	79-34-5	
1,1,2-Trichloroethane	<0.99	ug/L	5.0	0.99	5		05/25/18 11:11	79-00-5	
1,1-Dichloroethane	<1.2	ug/L	5.0	1.2	5		05/25/18 11:11	75-34-3	
1,1-Dichloroethene	<2.1	ug/L	5.0	2.1	5		05/25/18 11:11	75-35-4	
1,1-Dichloropropene	<2.2	ug/L	5.0	2.2	5		05/25/18 11:11	563-58-6	
1,2,3-Trichlorobenzene	<10.7	ug/L	25.0	10.7	5		05/25/18 11:11	87-61-6	
1,2,3-Trichloropropane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	96-18-4	
1,2,4-Trichlorobenzene	<11.0	ug/L	25.0	11.0	5		05/25/18 11:11	120-82-1	
1,2,4-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	95-63-6	
1,2-Dibromo-3-chloropropane	<10.8	ug/L	25.0	10.8	5		05/25/18 11:11	96-12-8	
1,2-Dibromoethane (EDB)	<0.89	ug/L	5.0	0.89	5		05/25/18 11:11	106-93-4	
1,2-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	95-50-1	
1,2-Dichloroethane	<0.84	ug/L	5.0	0.84	5		05/25/18 11:11	107-06-2	
1,2-Dichloropropane	<1.2	ug/L	5.0	1.2	5		05/25/18 11:11	78-87-5	
1,3,5-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	108-67-8	
1,3-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	541-73-1	
1,3-Dichloropropane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	142-28-9	
1,4-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	106-46-7	
2,2-Dichloropropane	<2.4	ug/L	5.0	2.4	5		05/25/18 11:11	594-20-7	
2-Chlorotoluene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	95-49-8	
4-Chlorotoluene	<1.1	ug/L	5.0	1.1	5		05/25/18 11:11	106-43-4	
Benzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	71-43-2	
Bromobenzene	<1.2	ug/L	5.0	1.2	5		05/25/18 11:11	108-86-1	
Bromochloromethane	<1.7	ug/L	5.0	1.7	5		05/25/18 11:11	74-97-5	
Bromodichloromethane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	75-27-4	
Bromoform	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	75-25-2	
Bromomethane	<12.2	ug/L	25.0	12.2	5		05/25/18 11:11	74-83-9	
Carbon tetrachloride	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	56-23-5	
Chlorobenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	108-90-7	
Chloroethane	<1.9	ug/L	5.0	1.9	5		05/25/18 11:11	75-00-3	
Chloroform	<12.5	ug/L	25.0	12.5	5		05/25/18 11:11	67-66-3	
Chloromethane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	74-87-3	
Dibromochloromethane	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	124-48-1	
Dibromomethane	<2.1	ug/L	5.0	2.1	5		05/25/18 11:11	74-95-3	
Dichlorodifluoromethane	<1.1	ug/L	5.0	1.1	5		05/25/18 11:11	75-71-8	
Diisopropyl ether	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	108-20-3	
Ethylbenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	100-41-4	
Hexachloro-1,3-butadiene	<10.5	ug/L	25.0	10.5	5		05/25/18 11:11	87-68-3	
Isopropylbenzene (Cumene)	<0.72	ug/L	5.0	0.72	5		05/25/18 11:11	98-82-8	
Methyl-tert-butyl ether	<0.87	ug/L	5.0	0.87	5		05/25/18 11:11	1634-04-4	
Methylene Chloride	<1.2	ug/L	5.0	1.2	5		05/25/18 11:11	75-09-2	
Naphthalene	<12.5	ug/L	25.0	12.5	5		05/25/18 11:11	91-20-3	
Styrene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	100-42-5	
Tetrachloroethene	727	ug/L	5.0	2.5	5		05/25/18 11:11	127-18-4	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

**Sample: GP-11**      **Lab ID: 40169620003**      Collected: 05/18/18 14:40      Received: 05/23/18 08:55      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	108-88-3	
Trichloroethene	<1.7	ug/L	5.0	1.7	5		05/25/18 11:11	79-01-6	
Trichlorofluoromethane	<0.92	ug/L	5.0	0.92	5		05/25/18 11:11	75-69-4	
Vinyl chloride	<0.88	ug/L	5.0	0.88	5		05/25/18 11:11	75-01-4	
Xylene (Total)	<7.5	ug/L	15.0	7.5	5		05/25/18 11:11	1330-20-7	
cis-1,2-Dichloroethene	<1.3	ug/L	5.0	1.3	5		05/25/18 11:11	156-59-2	
cis-1,3-Dichloropropene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	10061-01-5	
n-Butylbenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	104-51-8	
n-Propylbenzene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	103-65-1	
p-Isopropyltoluene	<2.5	ug/L	5.0	2.5	5		05/25/18 11:11	99-87-6	
sec-Butylbenzene	<10.9	ug/L	25.0	10.9	5		05/25/18 11:11	135-98-8	
tert-Butylbenzene	<0.90	ug/L	5.0	0.90	5		05/25/18 11:11	98-06-6	
trans-1,2-Dichloroethene	<1.3	ug/L	5.0	1.3	5		05/25/18 11:11	156-60-5	
trans-1,3-Dichloropropene	<1.1	ug/L	5.0	1.1	5		05/25/18 11:11	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	85	%	61-130		5		05/25/18 11:11	460-00-4	
Dibromofluoromethane (S)	99	%	67-130		5		05/25/18 11:11	1868-53-7	
Toluene-d8 (S)	101	%	70-130		5		05/25/18 11:11	2037-26-5	

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### ANALYTICAL RESULTS

Project: DUN-RITE  
Pace Project No.: 40169620

**Sample: TRIP BLANK**      **Lab ID: 40169620004**      Collected: 05/18/18 00:00      Received: 05/23/18 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		05/24/18 16:27	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/24/18 16:27	79-34-5	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/24/18 16:27	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/24/18 16:27	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/24/18 16:27	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/24/18 16:27	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/24/18 16:27	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/24/18 16:27	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/24/18 16:27	96-12-8	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/24/18 16:27	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/24/18 16:27	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/24/18 16:27	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/24/18 16:27	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/24/18 16:27	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/24/18 16:27	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/24/18 16:27	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/24/18 16:27	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/24/18 16:27	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/24/18 16:27	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/24/18 16:27	74-95-3	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/24/18 16:27	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/24/18 16:27	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/24/18 16:27	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/24/18 16:27	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/24/18 16:27	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/24/18 16:27	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	100-42-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	127-18-4	

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## ANALYTICAL RESULTS

Project: DUN-RITE

Pace Project No.: 40169620

**Sample: TRIP BLANK**      **Lab ID: 40169620004**      Collected: 05/18/18 00:00      Received: 05/23/18 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		05/24/18 16:27	108-88-3	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/24/18 16:27	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/24/18 16:27	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/24/18 16:27	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		05/24/18 16:27	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/24/18 16:27	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/24/18 16:27	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/24/18 16:27	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/24/18 16:27	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/24/18 16:27	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/24/18 16:27	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	91	%	61-130		1		05/24/18 16:27	460-00-4	
Dibromofluoromethane (S)	104	%	67-130		1		05/24/18 16:27	1868-53-7	
Toluene-d8 (S)	97	%	70-130		1		05/24/18 16:27	2037-26-5	

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40169620

QC Batch: 289874 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Associated Lab Samples: 40169620001, 40169620002, 40169620003, 40169620004

METHOD BLANK: 1696157 Matrix: Water  
Associated Lab Samples: 40169620001, 40169620002, 40169620003, 40169620004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	05/24/18 06:24	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	05/24/18 06:24	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	05/24/18 06:24	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	05/24/18 06:24	
1,1-Dichloroethane	ug/L	<0.24	1.0	05/24/18 06:24	
1,1-Dichloroethene	ug/L	<0.41	1.0	05/24/18 06:24	
1,1-Dichloropropene	ug/L	<0.44	1.0	05/24/18 06:24	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	05/24/18 06:24	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	05/24/18 06:24	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	05/24/18 06:24	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	05/24/18 06:24	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	05/24/18 06:24	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	05/24/18 06:24	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	05/24/18 06:24	
1,2-Dichloroethane	ug/L	<0.17	1.0	05/24/18 06:24	
1,2-Dichloropropane	ug/L	<0.23	1.0	05/24/18 06:24	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	05/24/18 06:24	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	05/24/18 06:24	
1,3-Dichloropropane	ug/L	<0.50	1.0	05/24/18 06:24	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	05/24/18 06:24	
2,2-Dichloropropane	ug/L	<0.48	1.0	05/24/18 06:24	
2-Chlorotoluene	ug/L	<0.50	1.0	05/24/18 06:24	
4-Chlorotoluene	ug/L	<0.21	1.0	05/24/18 06:24	
Benzene	ug/L	<0.50	1.0	05/24/18 06:24	
Bromobenzene	ug/L	<0.23	1.0	05/24/18 06:24	
Bromochloromethane	ug/L	<0.34	1.0	05/24/18 06:24	
Bromodichloromethane	ug/L	<0.50	1.0	05/24/18 06:24	
Bromoform	ug/L	<0.50	1.0	05/24/18 06:24	
Bromomethane	ug/L	<2.4	5.0	05/24/18 06:24	
Carbon tetrachloride	ug/L	<0.50	1.0	05/24/18 06:24	
Chlorobenzene	ug/L	<0.50	1.0	05/24/18 06:24	
Chloroethane	ug/L	<0.37	1.0	05/24/18 06:24	
Chloroform	ug/L	<2.5	5.0	05/24/18 06:24	
Chloromethane	ug/L	<0.50	1.0	05/24/18 06:24	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	05/24/18 06:24	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	05/24/18 06:24	
Dibromochloromethane	ug/L	<0.50	1.0	05/24/18 06:24	
Dibromomethane	ug/L	<0.43	1.0	05/24/18 06:24	
Dichlorodifluoromethane	ug/L	<0.22	1.0	05/24/18 06:24	
Diisopropyl ether	ug/L	<0.50	1.0	05/24/18 06:24	
Ethylbenzene	ug/L	<0.50	1.0	05/24/18 06:24	

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

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40169620

METHOD BLANK: 1696157 Matrix: Water  
Associated Lab Samples: 40169620001, 40169620002, 40169620003, 40169620004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	05/24/18 06:24	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	05/24/18 06:24	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	05/24/18 06:24	
Methylene Chloride	ug/L	<0.23	1.0	05/24/18 06:24	
n-Butylbenzene	ug/L	<0.50	1.0	05/24/18 06:24	
n-Propylbenzene	ug/L	<0.50	1.0	05/24/18 06:24	
Naphthalene	ug/L	<2.5	5.0	05/24/18 06:24	
p-Isopropyltoluene	ug/L	<0.50	1.0	05/24/18 06:24	
sec-Butylbenzene	ug/L	<2.2	5.0	05/24/18 06:24	
Styrene	ug/L	<0.50	1.0	05/24/18 06:24	
tert-Butylbenzene	ug/L	<0.18	1.0	05/24/18 06:24	
Tetrachloroethene	ug/L	<0.50	1.0	05/24/18 06:24	
Toluene	ug/L	<0.50	1.0	05/24/18 06:24	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	05/24/18 06:24	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	05/24/18 06:24	
Trichloroethene	ug/L	<0.33	1.0	05/24/18 06:24	
Trichlorofluoromethane	ug/L	<0.18	1.0	05/24/18 06:24	
Vinyl chloride	ug/L	<0.18	1.0	05/24/18 06:24	
Xylene (Total)	ug/L	<1.5	3.0	05/24/18 06:24	
4-Bromofluorobenzene (S)	%	92	61-130	05/24/18 06:24	
Dibromofluoromethane (S)	%	101	67-130	05/24/18 06:24	
Toluene-d8 (S)	%	102	70-130	05/24/18 06:24	

LABORATORY CONTROL SAMPLE: 1696158

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	54.0	108	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	98	70-130	
1,1,2-Trichloroethane	ug/L	50	52.3	105	70-130	
1,1-Dichloroethane	ug/L	50	51.6	103	71-132	
1,1-Dichloroethene	ug/L	50	52.1	104	75-130	
1,2,4-Trichlorobenzene	ug/L	50	45.8	92	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	48.3	97	63-123	
1,2-Dibromoethane (EDB)	ug/L	50	52.4	105	70-130	
1,2-Dichlorobenzene	ug/L	50	51.2	102	70-130	
1,2-Dichloroethane	ug/L	50	54.3	109	70-131	
1,2-Dichloropropane	ug/L	50	52.1	104	80-120	
1,3-Dichlorobenzene	ug/L	50	50.2	100	70-130	
1,4-Dichlorobenzene	ug/L	50	51.5	103	70-130	
Benzene	ug/L	50	49.6	99	73-145	
Bromodichloromethane	ug/L	50	52.4	105	70-130	
Bromoform	ug/L	50	55.9	112	67-130	
Bromomethane	ug/L	50	37.6	75	26-128	
Carbon tetrachloride	ug/L	50	52.9	106	70-133	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DUN-RITE  
Pace Project No.: 40169620

LABORATORY CONTROL SAMPLE: 1696158

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chlorobenzene	ug/L	50	54.6	109	70-130	
Chloroethane	ug/L	50	40.6	81	58-120	
Chloroform	ug/L	50	52.7	105	80-121	
Chloromethane	ug/L	50	34.3	69	40-127	
cis-1,2-Dichloroethene	ug/L	50	54.5	109	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.8	106	70-130	
Dibromochloromethane	ug/L	50	56.0	112	70-130	
Dichlorodifluoromethane	ug/L	50	25.2	50	20-135	
Ethylbenzene	ug/L	50	54.7	109	87-129	
Isopropylbenzene (Cumene)	ug/L	50	56.7	113	70-130	
Methyl-tert-butyl ether	ug/L	50	48.8	98	66-143	
Methylene Chloride	ug/L	50	47.5	95	70-130	
Styrene	ug/L	50	54.8	110	70-130	
Tetrachloroethene	ug/L	50	56.7	113	70-130	
Toluene	ug/L	50	53.7	107	82-130	
trans-1,2-Dichloroethene	ug/L	50	49.7	99	75-132	
trans-1,3-Dichloropropene	ug/L	50	52.1	104	70-130	
Trichloroethene	ug/L	50	54.9	110	70-130	
Trichlorofluoromethane	ug/L	50	53.6	107	76-133	
Vinyl chloride	ug/L	50	41.3	83	57-136	
Xylene (Total)	ug/L	150	171	114	70-130	
4-Bromofluorobenzene (S)	%			100	61-130	
Dibromofluoromethane (S)	%			100	67-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1696276 1696277

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40169435014 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/L	<0.50	50	50	59.2	55.9	118	112	70-134	6	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.6	51.0	105	102	70-130	3	20	
1,1,2-Trichloroethane	ug/L	<0.20	50	50	51.0	53.5	102	107	70-130	5	20	
1,1-Dichloroethane	ug/L	<0.24	50	50	55.2	52.5	110	105	71-133	5	20	
1,1-Dichloroethene	ug/L	<0.41	50	50	55.9	53.2	112	106	75-136	5	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	53.4	49.3	107	99	70-130	8	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	50.3	49.1	101	98	63-123	3	20	
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	53.7	50.8	107	102	70-130	6	20	
1,2-Dichlorobenzene	ug/L	<0.50	50	50	55.4	52.8	111	106	70-130	5	20	
1,2-Dichloroethane	ug/L	<0.17	50	50	58.3	54.8	117	110	70-131	6	20	
1,2-Dichloropropane	ug/L	<0.23	50	50	53.5	51.5	107	103	80-120	4	20	
1,3-Dichlorobenzene	ug/L	<0.50	50	50	54.0	50.9	108	102	70-130	6	20	
1,4-Dichlorobenzene	ug/L	<0.50	50	50	55.3	51.1	111	102	70-130	8	20	
Benzene	ug/L	<0.50	50	50	53.8	50.9	108	102	73-145	5	20	
Bromodichloromethane	ug/L	<0.50	50	50	55.4	51.2	111	102	70-130	8	20	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DUN-RITE

Pace Project No.: 40169620

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1696276		1696277		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40169435014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Bromoform	ug/L	<0.50	50	50	53.5	52.6	107	105	67-130	2	20		
Bromomethane	ug/L	<2.4	50	50	37.8	36.1	76	72	26-129	5	20		
Carbon tetrachloride	ug/L	<0.50	50	50	57.3	55.5	115	111	70-134	3	20		
Chlorobenzene	ug/L	<0.50	50	50	55.2	54.8	110	110	70-130	1	20		
Chloroethane	ug/L	<0.37	50	50	42.9	42.1	86	84	58-120	2	20		
Chloroform	ug/L	<2.5	50	50	57.1	54.0	114	108	80-121	6	20		
Chloromethane	ug/L	<0.50	50	50	36.9	33.2	73	66	40-128	10	20		
cis-1,2-Dichloroethene	ug/L	62.4	50	50	128	119	132	113	70-130	8	20	M1	
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	53.4	50.7	107	101	70-130	5	20		
Dibromochloromethane	ug/L	<0.50	50	50	54.8	52.4	110	105	70-130	4	20		
Dichlorodifluoromethane	ug/L	<0.22	50	50	26.8	25.2	54	50	20-146	6	20		
Ethylbenzene	ug/L	<0.50	50	50	54.0	53.7	108	107	87-129	1	20		
Isopropylbenzene (Cumene)	ug/L	<0.14	50	50	56.3	55.2	113	110	70-130	2	20		
Methyl-tert-butyl ether	ug/L	<0.17	50	50	50.8	48.3	102	97	66-143	5	20		
Methylene Chloride	ug/L	953	50	50	1080	1020	262	141	70-130	6	20	E,M1	
Styrene	ug/L	<0.50	50	50	52.0	52.9	104	106	70-130	2	20		
Tetrachloroethene	ug/L	1.2	50	50	58.7	56.2	115	110	70-130	4	20		
Toluene	ug/L	<0.50	50	50	54.7	52.1	109	104	82-131	5	20		
trans-1,2-Dichloroethene	ug/L	2.7	50	50	56.9	53.5	108	102	75-135	6	20		
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	50.8	49.6	102	99	70-130	2	20		
Trichloroethene	ug/L	14.3	50	50	71.0	67.1	113	105	70-130	6	20		
Trichlorofluoromethane	ug/L	<0.18	50	50	58.3	55.3	117	111	76-150	5	20		
Vinyl chloride	ug/L	1.8	50	50	46.0	43.3	88	83	56-143	6	20		
Xylene (Total)	ug/L	<1.5	150	150	170	166	113	111	70-130	2	20		
4-Bromofluorobenzene (S)	%						97	98	61-130				
Dibromofluoromethane (S)	%						104	104	67-130				
Toluene-d8 (S)	%						97	97	70-130				

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## QUALIFIERS

Project: DUN-RITE

Pace Project No.: 40169620

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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

E Analyte concentration exceeded the calibration range. The reported result is estimated.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: DUN-RITE  
Pace Project No.: 40169620

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40169620001	MGW-1	EPA 8260	289874		
40169620002	GP-12	EPA 8260	289874		
40169620003	GP-11	EPA 8260	289874		
40169620004	TRIP BLANK	EPA 8260	289874		

### REPORT OF LABORATORY ANALYSIS

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40169620

pete.arutson@sand-creek.com



CHAIN OF CUSTODY

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

FILTERED? (YES/NO) PRESERVATION (CODE)\*

Table with columns: Y/N, Pick Letter, Analyses Requested, and a large grid for recording sample details.

Company Name: Sand Creek
Branch/Location: Amherst
Project Contact: Pete Arutsen
Phone: 715-824-5169
Project Number: Dun-Rite
Project Name: Dun-Rite
Project State: WI
Sampled By (Print): Pete Arutsen
Sampled By (Sign): [Signature]

Data Package Options (billable) EPA Level III/IV
MS/MSD (billable) On your sample / NOT needed on your sample
Matrix Codes: A=Air, B=Biota, C=Charcoal, O=Oil, S=Soil, SI=Sludge, W=Water, DW=Drinking Water, GW=Ground Water, SW=Surface Water, WW=Waste Water, WP=Wipe

Table with columns: PACE LAB #, CLIENT FIELD ID, COLLECTION DATE, TIME, MATRIX, and Y/N. Contains entries for MGW-1, GP-12, GP-11, and Trip Blank.

Quote #:
Mail To Contact: Pete Arutsen
Mail To Company: Sand Creek
Mail To Address: PO Box 219 Amherst WI 54406
Invoice To Contact: Seve

CLIENT COMMENTS LAB COMMENTS (Lab Use Only) Profile #

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:
Transmit Prelim Rush Results by (complete what you want):
Email #1:
Email #2:
Telephone:
Fax:

Relinquished By: [Signature] Date/Time: 5/22/18 8:50
Received By: [Signature] Date/Time: 5-23-18 0855

PACE Project No. 40169620
Receipt Temp = ROT °C
Sample Receipt pH OK / Adjusted
Cooler Custody Seal Present / Not Present Intact / Not Intact



Client Name: Sand Creek

Sample Preservation Receipt Form

Project # 40169620

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

Lab Lot# of pH paper:

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

Initial when completed:

Date/Time:

Pace Lab #	Glass							Plastic							Vials					Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)				
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC								GN			
001																																				2.5 / 5 / 10
002																																				2.5 / 5 / 10
003																																				2.5 / 5 / 10
004																																				2.5 / 5 / 10
005																																				2.5 / 5 / 10
006																																				2.5 / 5 / 10
007																																				2.5 / 5 / 10
008																																				2.5 / 5 / 10
009																																				2.5 / 5 / 10
010																																				2.5 / 5 / 10
011																																				2.5 / 5 / 10
012																																				2.5 / 5 / 10
013																																				2.5 / 5 / 10
014																																				2.5 / 5 / 10
015																																				2.5 / 5 / 10
016																																				2.5 / 5 / 10
017																																				2.5 / 5 / 10
018																																				2.5 / 5 / 10
019																																				2.5 / 5 / 10
020																																				2.5 / 5 / 10

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

<b>AG1U</b>	1 liter amber glass	<b>BP1U</b>	1 liter plastic unpres	<b>DG9A</b>	40 mL amber ascorbic	<b>JGFU</b>	4 oz amber jar unpres
<b>AG1H</b>	1 liter amber glass HCL	<b>BP2N</b>	500 mL plastic HNO3	<b>DG9T</b>	40 mL amber Na Thio	<b>WGFU</b>	4 oz clear jar unpres
<b>AG4S</b>	125 mL amber glass H2SO4	<b>BP2Z</b>	500 mL plastic NaOH, Znact	<b>VG9U</b>	40 mL clear vial unpres	<b>WPFU</b>	4 oz plastic jar unpres
<b>AG4U</b>	120 mL amber glass unpres	<b>BP3U</b>	250 mL plastic unpres	<b>VG9H</b>	40 mL clear vial HCL		
<b>AG5U</b>	100 mL amber glass unpres	<b>BP3C</b>	250 mL plastic NaOH	<b>VG9M</b>	40 mL clear vial MeOH	<b>SP5T</b>	120 mL plastic Na Thiosulfate
<b>AG2S</b>	500 mL amber glass H2SO4	<b>BP3N</b>	250 mL plastic HNO3	<b>VG9D</b>	40 mL clear vial DI	<b>ZPLC</b>	ziploc bag
<b>BG3U</b>	250 mL clear glass unpres	<b>BP3S</b>	250 mL plastic H2SO4			<b>GN:</b>	

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

Client Name: Sand Creek

Project #: **WO#: 40169620**

Courier:  CS Logistics  Fed Ex  Speedee  UPS  **Waltco**  
 Client  Pace Other: \_\_\_\_\_



Tracking #: 1725857

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

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

Packing Material:  Bubble Wrap  Bubble Bags  None  Other \_\_\_\_\_

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

Cooler Temperature Uncorr: KOT / Corr: \_\_\_\_\_

Temp Blank Present:  yes  no Biological Tissue is Frozen:  yes  no

Person examining contents:  
Date: 5-23-18  
Initials: [Signature]

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

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): <u>399</u>		

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

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

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

Project Manager Review: [Signature] Date: 5/23/18



July 17, 2018

Mr. Jim Guzman  
Guzman Building, LLC  
1700 Rose Court  
Plover, WI 54467

**Re: Dun-Rite Cleaners**  
1008 Union Street  
Stevens Point, Wisconsin  
WDNR BRRTS No. 0250000577

**Subject: Vapor Samples Results**

Dear Mr. Guzman:

The purpose of this letter is to present the results of vapor samples collected at the Guzman office building, located at 1100 Center Point Drive, Stevens Point, Wisconsin, on May 18, 2018. The samples were collected as part of environmental investigations associated with the Dun-Rite Cleaners site. The investigation is focused on chlorinated volatile organic compounds (VOCs), specifically tetrachloroethene (PCE) and trichloroethene (TCE).

#### **Work Performed**

Vapor samples were collected from three locations inside the building. The indoor samples included three samples of ambient air (i.e., typical room air) and two samples of sub-slab vapors (i.e., the vapor in the soil beneath the building). An outdoor sample was taken near the northwest corner of the property. The samples were submitted to a laboratory and analyzed for VOCs.

#### **Sample Results**

The PCE and TCE results for all samples collected from the office building are presented on the enclosed **table**. Sample locations are shown on the attached **figure**. All results for the most recent samples are included on the enclosed **laboratory report**.

#### Ambient Air

The three indoor ambient air samples each had detections of PCE and TCE. All PCE concentrations were below non-residential Action Levels.

Two ambient air samples had concentrations of TCE exceeding residential Action Levels. This threshold is set for residential buildings where occupants are assumed to have long-term exposure.

The WDNR screening levels for PCE/TCE are set to provide threshold concentrations for the substances that are protective of human health over long-term exposure. The potential health risk for the building occupants is low.

#### Sub-Slab Vapor

The two sub-slab vapor samples had detections of PCE above its Non-Residential Screening Level, and one sample had a detection of TCE above its Residential Screening Level. These occurrences are not considered a direct health threat, but may suggest a concern for potential vapor intrusion.

Building users who have questions may contact Ryan Wozniak (608.267.3227) with the Wisconsin Department of Health Services (DHS), who can address any health questions and concerns.

#### **Going Forward**

We expect to perform another round of vapor sampling in fall 2018. At that time, we will again contact you requesting permission to collect samples of the sub-slab vapors and ambient air.

If you have any questions or would like to discuss the results, please contact me via phone at 715.824.5969 or by email at [pete.arntsen@sand-creek.com](mailto:pete.arntsen@sand-creek.com).

Sincerely,

#### **SAND CREEK CONSULTANTS, INC.**



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

Enclosures: Table 1: Vapor Sample Results for Guzman Office Building  
Sample Location Figure  
Laboratory Report

Via email only

cc/enc: Mr. Ron Hanson/Dun-Rite Cleaners, via email only  
Mr. Aaron Kent/Wisconsin Department of Natural Resource, via email only

**Table 1: Vapor Sample Results for Guzman Office Building**

1100 Center Point Drive, Stevens Point, WI

Dun-Rite Cleaners, Stevens Point, WI

## Vapor Chemistry Results - Ambient Air

<b>Ambient Air Samples (<math>\mu\text{g}/\text{m}^3</math>)</b>				
Sample ID	Location	Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)
<b>Indoor Air Vapor Action Levels<sup>1</sup></b>				
Non-Residential			<b>180</b>	<b>8.8</b>
Residential			42	2.1
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>
		5/18/2018	<0.44	<0.42
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
5/18/2018	5.1	2.1		
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
5/18/2018	6.8	1.3		
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>
5/18/2018	12.2	3.4		

Vapor Chemistry Results - Sub-Slab Vapor

Sub-Slab Vapor Samples ( $\mu\text{g}/\text{m}^3$ )				
Sample ID	Location	Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)
<b>Sub-Slab Vapor Screening Levels<sup>2</sup></b>				
Non-Residential			<b>6,000</b>	<b>290</b>
Residential			<i>1,400</i>	<i>70</i>
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
		5/18/2018	<b>29,800</b>	168
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
		5/18/2018	<b>12,500</b>	11.2

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."

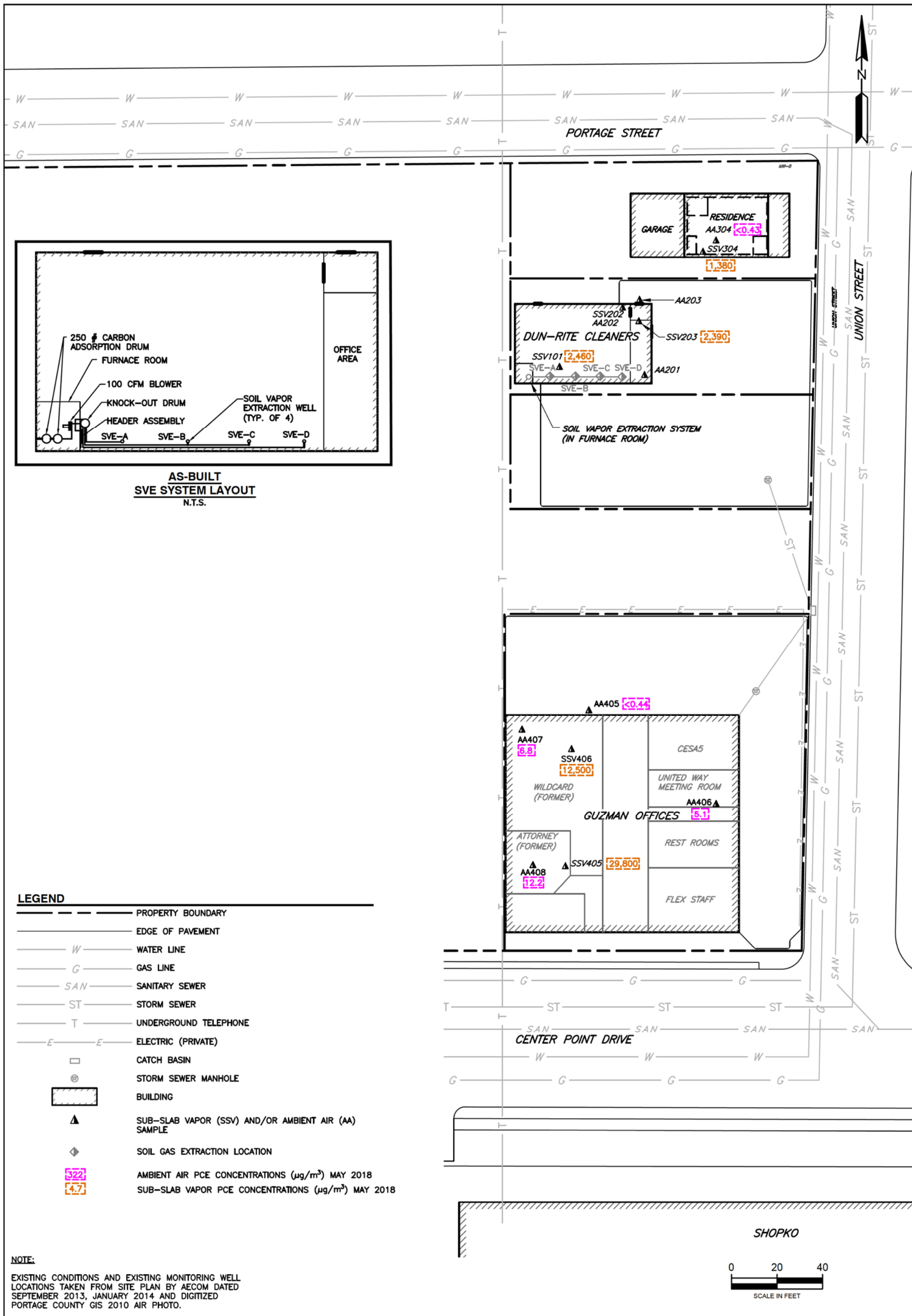
J = Analyte was detected but is below the reporting limit. The concentration is estimated.

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 November 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).



Environmental and Geological Scientists and Engineers

### VAPOR SAMPLE LOCATIONS AND PCE RESULTS MAY 2018

DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT, WISCONSIN

DATE: MAY 2018	DRAWN BY: KAP
SCALE: 1"=40'	APPROVED BY: PDA

FIGURE 2

## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: AA405-Outdoor Lab ID: 10432621001 Collected: 05/18/18 16:35 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	13.9	ug/m3	3.7	2.3	1.55		05/25/18 14:06	67-64-1	
Benzene	0.29J	ug/m3	0.50	0.23	1.55		05/25/18 14:06	71-43-2	
Benzyl chloride	<0.37	ug/m3	4.1	0.37	1.55		05/25/18 14:06	100-44-7	
Bromodichloromethane	<0.55	ug/m3	2.1	0.55	1.55		05/25/18 14:06	75-27-4	
Bromoform	<1.1	ug/m3	8.1	1.1	1.55		05/25/18 14:06	75-25-2	
Bromomethane	<0.32	ug/m3	1.2	0.32	1.55		05/25/18 14:06	74-83-9	
1,3-Butadiene	<0.32	ug/m3	0.70	0.32	1.55		05/25/18 14:06	106-99-0	
2-Butanone (MEK)	2.8J	ug/m3	4.6	0.31	1.55		05/25/18 14:06	78-93-3	
Carbon disulfide	2.4	ug/m3	0.98	0.28	1.55		05/25/18 14:06	75-15-0	
Carbon tetrachloride	0.50J	ug/m3	0.99	0.49	1.55		05/25/18 14:06	56-23-5	
Chlorobenzene	<0.28	ug/m3	1.5	0.28	1.55		05/25/18 14:06	108-90-7	
Chloroethane	<0.32	ug/m3	0.83	0.32	1.55		05/25/18 14:06	75-00-3	
Chloroform	<0.36	ug/m3	0.77	0.36	1.55		05/25/18 14:06	67-66-3	
Chloromethane	0.92	ug/m3	0.65	0.21	1.55		05/25/18 14:06	74-87-3	
Cyclohexane	<0.35	ug/m3	1.1	0.35	1.55		05/25/18 14:06	110-82-7	
Dibromochloromethane	<0.69	ug/m3	2.7	0.69	1.55		05/25/18 14:06	124-48-1	
1,2-Dibromoethane (EDB)	<0.52	ug/m3	2.4	0.52	1.55		05/25/18 14:06	106-93-4	
1,2-Dichlorobenzene	<0.51	ug/m3	1.9	0.51	1.55		05/25/18 14:06	95-50-1	
1,3-Dichlorobenzene	<0.72	ug/m3	1.9	0.72	1.55		05/25/18 14:06	541-73-1	
1,4-Dichlorobenzene	<0.34	ug/m3	1.9	0.34	1.55		05/25/18 14:06	106-46-7	
Dichlorodifluoromethane	2.4	ug/m3	1.6	0.64	1.55		05/25/18 14:06	75-71-8	
1,1-Dichloroethane	<0.33	ug/m3	1.3	0.33	1.55		05/25/18 14:06	75-34-3	
1,2-Dichloroethane	<0.31	ug/m3	0.64	0.31	1.55		05/25/18 14:06	107-06-2	
1,1-Dichloroethene	<0.37	ug/m3	1.2	0.37	1.55		05/25/18 14:06	75-35-4	
cis-1,2-Dichloroethene	<0.53	ug/m3	1.2	0.53	1.55		05/25/18 14:06	156-59-2	
trans-1,2-Dichloroethene	<0.46	ug/m3	1.2	0.46	1.55		05/25/18 14:06	156-60-5	
1,2-Dichloropropane	<0.47	ug/m3	1.5	0.47	1.55		05/25/18 14:06	78-87-5	
cis-1,3-Dichloropropene	<0.38	ug/m3	1.4	0.38	1.55		05/25/18 14:06	10061-01-5	
trans-1,3-Dichloropropene	<0.65	ug/m3	1.4	0.65	1.55		05/25/18 14:06	10061-02-6	
Dichlorotetrafluoroethane	<0.69	ug/m3	2.2	0.69	1.55		05/25/18 14:06	76-14-2	
Ethanol	6.2	ug/m3	1.5	0.72	1.55		05/25/18 14:06	64-17-5	
Ethyl acetate	<0.30	ug/m3	1.1	0.30	1.55		05/25/18 14:06	141-78-6	
Ethylbenzene	<0.27	ug/m3	3.4	0.27	1.55		05/25/18 14:06	100-41-4	
4-Ethyltoluene	<0.33	ug/m3	1.5	0.33	1.55		05/25/18 14:06	622-96-8	
n-Heptane	<0.33	ug/m3	1.3	0.33	1.55		05/25/18 14:06	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.4	1.3	1.55		05/25/18 14:06	87-68-3	
n-Hexane	0.85J	ug/m3	1.1	0.52	1.55		05/25/18 14:06	110-54-3	
2-Hexanone	<0.95	ug/m3	6.4	0.95	1.55		05/25/18 14:06	591-78-6	
Methylene Chloride	3.4J	ug/m3	5.5	2.4	1.55		05/25/18 14:06	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.55	ug/m3	6.4	0.55	1.55		05/25/18 14:06	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/m3	5.7	1.0	1.55		05/25/18 14:06	1634-04-4	
Naphthalene	<0.93	ug/m3	4.1	0.93	1.55		05/25/18 14:06	91-20-3	
2-Propanol	<1.9	ug/m3	3.9	1.9	1.55		05/25/18 14:06	67-63-0	
Propylene	0.74	ug/m3	0.54	0.24	1.55		05/25/18 14:06	115-07-1	
Styrene	<0.26	ug/m3	1.3	0.26	1.55		05/25/18 14:06	100-42-5	
1,1,2,2-Tetrachloroethane	<0.45	ug/m3	1.1	0.45	1.55		05/25/18 14:06	79-34-5	

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA405-Outdoor Lab ID: 10432621001 Collected: 05/18/18 16:35 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Tetrachloroethene	<0.44	ug/m3	1.1	0.44	1.55		05/25/18 14:06	127-18-4	
Tetrahydrofuran	<0.42	ug/m3	0.93	0.42	1.55		05/25/18 14:06	109-99-9	
Toluene	1.1J	ug/m3	1.2	0.25	1.55		05/25/18 14:06	108-88-3	
1,2,4-Trichlorobenzene	<1.5	ug/m3	5.8	1.5	1.55		05/25/18 14:06	120-82-1	
1,1,1-Trichloroethane	<0.53	ug/m3	1.7	0.53	1.55		05/25/18 14:06	71-55-6	
1,1,2-Trichloroethane	<0.35	ug/m3	0.86	0.35	1.55		05/25/18 14:06	79-00-5	
Trichloroethene	<0.42	ug/m3	0.85	0.42	1.55		05/25/18 14:06	79-01-6	
Trichlorofluoromethane	1.5J	ug/m3	1.8	0.65	1.55		05/25/18 14:06	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.57	ug/m3	2.4	0.57	1.55		05/25/18 14:06	76-13-1	
1,2,4-Trimethylbenzene	<0.27	ug/m3	3.9	0.27	1.55		05/25/18 14:06	95-63-6	
1,3,5-Trimethylbenzene	<0.64	ug/m3	1.5	0.64	1.55		05/25/18 14:06	108-67-8	
Vinyl acetate	1.9	ug/m3	1.1	0.26	1.55		05/25/18 14:06	108-05-4	
Vinyl chloride	<0.20	ug/m3	0.40	0.20	1.55		05/25/18 14:06	75-01-4	
m&p-Xylene	<0.54	ug/m3	2.7	0.54	1.55		05/25/18 14:06	179601-23-1	
o-Xylene	<0.58	ug/m3	1.4	0.58	1.55		05/25/18 14:06	95-47-6	

Sample: AA406-United Way Lab ID: 10432621002 Collected: 05/18/18 16:25 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	58.8	ug/m3	3.6	2.2	1.49		05/25/18 15:15	67-64-1	
Benzene	0.37J	ug/m3	0.48	0.22	1.49		05/25/18 15:15	71-43-2	
Benzyl chloride	<0.35	ug/m3	3.9	0.35	1.49		05/25/18 15:15	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		05/25/18 15:15	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		05/25/18 15:15	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 15:15	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		05/25/18 15:15	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.5	0.30	1.49		05/25/18 15:15	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		05/25/18 15:15	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		05/25/18 15:15	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		05/25/18 15:15	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		05/25/18 15:15	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		05/25/18 15:15	67-66-3	
Chloromethane	1.1	ug/m3	0.63	0.20	1.49		05/25/18 15:15	74-87-3	
Cyclohexane	2.1	ug/m3	1.0	0.34	1.49		05/25/18 15:15	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		05/25/18 15:15	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		05/25/18 15:15	106-93-4	
1,2-Dichlorobenzene	1.4J	ug/m3	1.8	0.49	1.49		05/25/18 15:15	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		05/25/18 15:15	541-73-1	
1,4-Dichlorobenzene	562	ug/m3	36.4	6.5	29.8		05/26/18 17:34	106-46-7	IS
Dichlorodifluoromethane	7.6	ug/m3	1.5	0.62	1.49		05/25/18 15:15	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		05/25/18 15:15	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		05/25/18 15:15	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA406-United Way Lab ID: 10432621002 Collected: 05/18/18 16:25 Received: 05/24/18 10:50 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		05/25/18 15:15	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		05/25/18 15:15	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		05/25/18 15:15	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		05/25/18 15:15	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		05/25/18 15:15	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		05/25/18 15:15	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		05/25/18 15:15	76-14-2	
Ethanol	341	ug/m3	1.4	0.69	1.49		05/25/18 15:15	64-17-5	
Ethyl acetate	6.1	ug/m3	1.1	0.29	1.49		05/25/18 15:15	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.3	0.25	1.49		05/25/18 15:15	100-41-4	
4-Ethyltoluene	2.0	ug/m3	1.5	0.32	1.49		05/25/18 15:15	622-96-8	
n-Heptane	4.5	ug/m3	1.2	0.31	1.49		05/25/18 15:15	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.1	1.3	1.49		05/25/18 15:15	87-68-3	
n-Hexane	0.87J	ug/m3	1.1	0.50	1.49		05/25/18 15:15	110-54-3	
2-Hexanone	1.6J	ug/m3	6.2	0.91	1.49		05/25/18 15:15	591-78-6	
Methylene Chloride	3.0J	ug/m3	5.3	2.3	1.49		05/25/18 15:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		05/25/18 15:15	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		05/25/18 15:15	1634-04-4	
Naphthalene	7.6	ug/m3	4.0	0.89	1.49		05/25/18 15:15	91-20-3	
2-Propanol	54.5	ug/m3	3.7	1.9	1.49		05/25/18 15:15	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		05/25/18 15:15	115-07-1	
Styrene	1.3	ug/m3	1.3	0.25	1.49		05/25/18 15:15	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		05/25/18 15:15	79-34-5	
<b>Tetrachloroethene</b>	<b>5.1</b>	<b>ug/m3</b>	1.0	0.43	1.49		05/25/18 15:15	127-18-4	
Tetrahydrofuran	<0.41	ug/m3	0.89	0.41	1.49		05/25/18 15:15	109-99-9	
Toluene	3.6	ug/m3	1.1	0.24	1.49		05/25/18 15:15	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		05/25/18 15:15	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		05/25/18 15:15	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.83	0.34	1.49		05/25/18 15:15	79-00-5	
<b>Trichloroethene</b>	<b>2.1</b>	<b>ug/m3</b>	0.81	0.40	1.49		05/25/18 15:15	79-01-6	
Trichlorofluoromethane	1.5J	ug/m3	1.7	0.62	1.49		05/25/18 15:15	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	2.3	0.55	1.49		05/25/18 15:15	76-13-1	
1,2,4-Trimethylbenzene	1.3J	ug/m3	3.7	0.26	1.49		05/25/18 15:15	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		05/25/18 15:15	108-67-8	
Vinyl acetate	4.1	ug/m3	1.1	0.25	1.49		05/25/18 15:15	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		05/25/18 15:15	75-01-4	
m&p-Xylene	2.0J	ug/m3	2.6	0.52	1.49		05/25/18 15:15	179601-23-1	
o-Xylene	0.93J	ug/m3	1.3	0.55	1.49		05/25/18 15:15	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA304-Residence Lab ID: 10432621003 Collected: 05/18/18 16:41 Received: 05/24/18 10:50 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		05/25/18 16:24	127-18-4	
Tetrahydrofuran	8.4	ug/m3	0.89	0.41	1.49		05/25/18 16:24	109-99-9	
Toluene	1.7	ug/m3	1.1	0.24	1.49		05/25/18 16:24	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		05/25/18 16:24	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		05/25/18 16:24	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.83	0.34	1.49		05/25/18 16:24	79-00-5	
Trichloroethene	<0.40	ug/m3	0.81	0.40	1.49		05/25/18 16:24	79-01-6	
Trichlorofluoromethane	1.1J	ug/m3	1.7	0.62	1.49		05/25/18 16:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	2.3	0.55	1.49		05/25/18 16:24	76-13-1	
1,2,4-Trimethylbenzene	<0.26	ug/m3	3.7	0.26	1.49		05/25/18 16:24	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		05/25/18 16:24	108-67-8	
Vinyl acetate	1.2	ug/m3	1.1	0.25	1.49		05/25/18 16:24	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		05/25/18 16:24	75-01-4	
m&p-Xylene	1.3J	ug/m3	2.6	0.52	1.49		05/25/18 16:24	179601-23-1	
o-Xylene	<0.55	ug/m3	1.3	0.55	1.49		05/25/18 16:24	95-47-6	

Sample: AA407-Wild Card Lab ID: 10432621004 Collected: 05/18/18 16:30 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR		Analytical Method: TO-15							
Acetone	63.1	ug/m3	3.5	2.2	1.44		05/25/18 16:59	67-64-1	
Benzene	0.39J	ug/m3	0.47	0.22	1.44		05/25/18 16:59	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 16:59	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 16:59	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 16:59	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 16:59	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 16:59	106-99-0	
2-Butanone (MEK)	4.6	ug/m3	4.3	0.29	1.44		05/25/18 16:59	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 16:59	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 16:59	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 16:59	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 16:59	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 16:59	67-66-3	
Chloromethane	1.1	ug/m3	0.60	0.19	1.44		05/25/18 16:59	74-87-3	
Cyclohexane	2.2	ug/m3	1.0	0.33	1.44		05/25/18 16:59	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 16:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 16:59	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 16:59	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 16:59	541-73-1	
1,4-Dichlorobenzene	97.8	ug/m3	1.8	0.32	1.44		05/25/18 16:59	106-46-7	
Dichlorodifluoromethane	11.9	ug/m3	1.5	0.60	1.44		05/25/18 16:59	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 16:59	75-34-3	
1,2-Dichloroethane	0.58J	ug/m3	0.59	0.29	1.44		05/25/18 16:59	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: AA407-Wild Card Lab ID: 10432621004 Collected: 05/18/18 16:30 Received: 05/24/18 10:50 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		05/25/18 16:59	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		05/25/18 16:59	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		05/25/18 16:59	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		05/25/18 16:59	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		05/25/18 16:59	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		05/25/18 16:59	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		05/25/18 16:59	76-14-2	
Ethanol	514	ug/m3	1.4	0.67	1.44		05/25/18 16:59	64-17-5	E
Ethyl acetate	15.2	ug/m3	1.1	0.28	1.44		05/25/18 16:59	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.2	0.25	1.44		05/25/18 16:59	100-41-4	
4-Ethyltoluene	1.8	ug/m3	1.4	0.31	1.44		05/25/18 16:59	622-96-8	
n-Heptane	8.0	ug/m3	1.2	0.30	1.44		05/25/18 16:59	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	7.8	1.3	1.44		05/25/18 16:59	87-68-3	
n-Hexane	1.1	ug/m3	1.0	0.48	1.44		05/25/18 16:59	110-54-3	
2-Hexanone	1.3J	ug/m3	6.0	0.88	1.44		05/25/18 16:59	591-78-6	
Methylene Chloride	2.8J	ug/m3	5.1	2.2	1.44		05/25/18 16:59	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.51	ug/m3	6.0	0.51	1.44		05/25/18 16:59	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		05/25/18 16:59	1634-04-4	
Naphthalene	4.8	ug/m3	3.8	0.86	1.44		05/25/18 16:59	91-20-3	
2-Propanol	161	ug/m3	3.6	1.8	1.44		05/25/18 16:59	67-63-0	
Propylene	<0.23	ug/m3	0.50	0.23	1.44		05/25/18 16:59	115-07-1	
Styrene	1.2J	ug/m3	1.2	0.24	1.44		05/25/18 16:59	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		05/25/18 16:59	79-34-5	
Tetrachloroethene	6.8	ug/m3	0.99	0.41	1.44		05/25/18 16:59	127-18-4	
Tetrahydrofuran	<0.39	ug/m3	0.86	0.39	1.44		05/25/18 16:59	109-99-9	
Toluene	3.7	ug/m3	1.1	0.23	1.44		05/25/18 16:59	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 16:59	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 16:59	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 16:59	79-00-5	
Trichloroethene	1.3	ug/m3	0.79	0.39	1.44		05/25/18 16:59	79-01-6	
Trichlorofluoromethane	1.8	ug/m3	1.6	0.60	1.44		05/25/18 16:59	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.2	0.53	1.44		05/25/18 16:59	76-13-1	
1,2,4-Trimethylbenzene	1.4J	ug/m3	3.6	0.25	1.44		05/25/18 16:59	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		05/25/18 16:59	108-67-8	
Vinyl acetate	3.0	ug/m3	1.0	0.24	1.44		05/25/18 16:59	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 16:59	75-01-4	
m&p-Xylene	2.1J	ug/m3	2.5	0.50	1.44		05/25/18 16:59	179601-23-1	
o-Xylene	0.92J	ug/m3	1.3	0.53	1.44		05/25/18 16:59	95-47-6	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA408-Attorney Lab ID: 10432621005 Collected: 05/18/18 16:20 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	67.1	ug/m3	3.5	2.2	1.44		05/25/18 17:34	67-64-1	
Benzene	0.47	ug/m3	0.47	0.22	1.44		05/25/18 17:34	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 17:34	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 17:34	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 17:34	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 17:34	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 17:34	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.3	0.29	1.44		05/25/18 17:34	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 17:34	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 17:34	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 17:34	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 17:34	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 17:34	67-66-3	
Chloromethane	1.2	ug/m3	0.60	0.19	1.44		05/25/18 17:34	74-87-3	
Cyclohexane	2.0	ug/m3	1.0	0.33	1.44		05/25/18 17:34	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 17:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 17:34	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 17:34	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 17:34	541-73-1	
1,4-Dichlorobenzene	77.5	ug/m3	1.8	0.32	1.44		05/25/18 17:34	106-46-7	
Dichlorodifluoromethane	13.4	ug/m3	1.5	0.60	1.44		05/25/18 17:34	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 17:34	75-34-3	
1,2-Dichloroethane	0.55J	ug/m3	0.59	0.29	1.44		05/25/18 17:34	107-06-2	
1,1-Dichloroethene	<0.34	ug/m3	1.2	0.34	1.44		05/25/18 17:34	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		05/25/18 17:34	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		05/25/18 17:34	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		05/25/18 17:34	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		05/25/18 17:34	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		05/25/18 17:34	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		05/25/18 17:34	76-14-2	
Ethanol	350	ug/m3	1.4	0.67	1.44		05/25/18 17:34	64-17-5	
Ethyl acetate	12.3	ug/m3	1.1	0.28	1.44		05/25/18 17:34	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.2	0.25	1.44		05/25/18 17:34	100-41-4	
4-Ethyltoluene	1.6	ug/m3	1.4	0.31	1.44		05/25/18 17:34	622-96-8	
n-Heptane	7.4	ug/m3	1.2	0.30	1.44		05/25/18 17:34	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	7.8	1.3	1.44		05/25/18 17:34	87-68-3	
n-Hexane	0.76J	ug/m3	1.0	0.48	1.44		05/25/18 17:34	110-54-3	
2-Hexanone	1.2J	ug/m3	6.0	0.88	1.44		05/25/18 17:34	591-78-6	
Methylene Chloride	3.8J	ug/m3	5.1	2.2	1.44		05/25/18 17:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	0.62J	ug/m3	6.0	0.51	1.44		05/25/18 17:34	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		05/25/18 17:34	1634-04-4	
Naphthalene	4.6	ug/m3	3.8	0.86	1.44		05/25/18 17:34	91-20-3	
2-Propanol	73.7	ug/m3	3.6	1.8	1.44		05/25/18 17:34	67-63-0	
Propylene	<0.23	ug/m3	0.50	0.23	1.44		05/25/18 17:34	115-07-1	
Styrene	1.1J	ug/m3	1.2	0.24	1.44		05/25/18 17:34	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		05/25/18 17:34	79-34-5	

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### ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA408-Attorney Lab ID: 10432621005 Collected: 05/18/18 16:20 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Tetrachloroethene	12.2	ug/m3	0.99	0.41	1.44		05/25/18 17:34	127-18-4	
Tetrahydrofuran	<0.39	ug/m3	0.86	0.39	1.44		05/25/18 17:34	109-99-9	
Toluene	3.5	ug/m3	1.1	0.23	1.44		05/25/18 17:34	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 17:34	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 17:34	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 17:34	79-00-5	
Trichloroethene	3.4	ug/m3	0.79	0.39	1.44		05/25/18 17:34	79-01-6	
Trichlorofluoromethane	2.0	ug/m3	1.6	0.60	1.44		05/25/18 17:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	0.62J	ug/m3	2.2	0.53	1.44		05/25/18 17:34	76-13-1	
1,2,4-Trimethylbenzene	1.4J	ug/m3	3.6	0.25	1.44		05/25/18 17:34	95-63-6	
1,3,5-Trimethylbenzene	<0.59	ug/m3	1.4	0.59	1.44		05/25/18 17:34	108-67-8	
Vinyl acetate	2.7	ug/m3	1.0	0.24	1.44		05/25/18 17:34	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 17:34	75-01-4	
m&p-Xylene	2.0J	ug/m3	2.5	0.50	1.44		05/25/18 17:34	179601-23-1	
o-Xylene	0.79J	ug/m3	1.3	0.53	1.44		05/25/18 17:34	95-47-6	

Sample: SSV304-Residence Lab ID: 10432621006 Collected: 05/18/18 14:27 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Acetone	13.6	ug/m3	3.3	2.1	1.39		05/25/18 18:08	67-64-1	
Benzene	1.6	ug/m3	0.45	0.21	1.39		05/25/18 18:08	71-43-2	
Benzyl chloride	<0.33	ug/m3	3.7	0.33	1.39		05/25/18 18:08	100-44-7	
Bromodichloromethane	0.65J	ug/m3	1.9	0.49	1.39		05/25/18 18:08	75-27-4	
Bromoform	<0.96	ug/m3	7.3	0.96	1.39		05/25/18 18:08	75-25-2	
Bromomethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 18:08	74-83-9	
1,3-Butadiene	<0.29	ug/m3	0.63	0.29	1.39		05/25/18 18:08	106-99-0	
2-Butanone (MEK)	4.4	ug/m3	4.2	0.28	1.39		05/25/18 18:08	78-93-3	
Carbon disulfide	<0.25	ug/m3	0.88	0.25	1.39		05/25/18 18:08	75-15-0	
Carbon tetrachloride	<0.44	ug/m3	0.89	0.44	1.39		05/25/18 18:08	56-23-5	
Chlorobenzene	<0.25	ug/m3	1.3	0.25	1.39		05/25/18 18:08	108-90-7	
Chloroethane	<0.28	ug/m3	0.75	0.28	1.39		05/25/18 18:08	75-00-3	
Chloroform	3.9	ug/m3	0.69	0.32	1.39		05/25/18 18:08	67-66-3	
Chloromethane	0.38J	ug/m3	0.58	0.19	1.39		05/25/18 18:08	74-87-3	
Cyclohexane	<0.32	ug/m3	0.97	0.32	1.39		05/25/18 18:08	110-82-7	
Dibromochloromethane	<0.61	ug/m3	2.4	0.61	1.39		05/25/18 18:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.46	ug/m3	2.2	0.46	1.39		05/25/18 18:08	106-93-4	
1,2-Dichlorobenzene	<0.45	ug/m3	1.7	0.45	1.39		05/25/18 18:08	95-50-1	
1,3-Dichlorobenzene	<0.65	ug/m3	1.7	0.65	1.39		05/25/18 18:08	541-73-1	
1,4-Dichlorobenzene	2.0	ug/m3	1.7	0.30	1.39		05/25/18 18:08	106-46-7	
Dichlorodifluoromethane	16.8	ug/m3	1.4	0.58	1.39		05/25/18 18:08	75-71-8	
1,1-Dichloroethane	<0.29	ug/m3	1.1	0.29	1.39		05/25/18 18:08	75-34-3	
1,2-Dichloroethane	<0.28	ug/m3	0.57	0.28	1.39		05/25/18 18:08	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: SSV406-Wild Card Lab ID: 10432621007 Collected: 05/18/18 10:25 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>									
Analytical Method: TO-15									
Acetone	24.0	ug/m3	3.5	2.2	1.44		05/25/18 18:43	67-64-1	
Benzene	0.63	ug/m3	0.47	0.22	1.44		05/25/18 18:43	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 18:43	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 18:43	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 18:43	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 18:43	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 18:43	106-99-0	
2-Butanone (MEK)	6.8	ug/m3	4.3	0.29	1.44		05/25/18 18:43	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 18:43	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 18:43	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 18:43	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 18:43	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 18:43	67-66-3	
Chloromethane	0.48J	ug/m3	0.60	0.19	1.44		05/25/18 18:43	74-87-3	
Cyclohexane	1.1	ug/m3	1.0	0.33	1.44		05/25/18 18:43	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 18:43	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 18:43	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 18:43	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 18:43	541-73-1	
1,4-Dichlorobenzene	1.6J	ug/m3	1.8	0.32	1.44		05/25/18 18:43	106-46-7	
Dichlorodifluoromethane	19.8	ug/m3	1.5	0.60	1.44		05/25/18 18:43	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 18:43	75-34-3	
1,2-Dichloroethane	<0.29	ug/m3	0.59	0.29	1.44		05/25/18 18:43	107-06-2	
1,1-Dichloroethene	<0.34	ug/m3	1.2	0.34	1.44		05/25/18 18:43	75-35-4	
cis-1,2-Dichloroethene	<0.49	ug/m3	1.2	0.49	1.44		05/25/18 18:43	156-59-2	
trans-1,2-Dichloroethene	<0.42	ug/m3	1.2	0.42	1.44		05/25/18 18:43	156-60-5	
1,2-Dichloropropane	<0.44	ug/m3	1.4	0.44	1.44		05/25/18 18:43	78-87-5	
cis-1,3-Dichloropropene	<0.35	ug/m3	1.3	0.35	1.44		05/25/18 18:43	10061-01-5	
trans-1,3-Dichloropropene	<0.60	ug/m3	1.3	0.60	1.44		05/25/18 18:43	10061-02-6	
Dichlorotetrafluoroethane	<0.64	ug/m3	2.0	0.64	1.44		05/25/18 18:43	76-14-2	
Ethanol	296	ug/m3	1.4	0.67	1.44		05/25/18 18:43	64-17-5	
Ethyl acetate	2.6	ug/m3	1.1	0.28	1.44		05/25/18 18:43	141-78-6	
Ethylbenzene	0.66J	ug/m3	3.2	0.25	1.44		05/25/18 18:43	100-41-4	
4-Ethyltoluene	1.6	ug/m3	1.4	0.31	1.44		05/25/18 18:43	622-96-8	
n-Heptane	<0.30	ug/m3	1.2	0.30	1.44		05/25/18 18:43	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	7.8	1.3	1.44		05/25/18 18:43	87-68-3	
n-Hexane	1.8	ug/m3	1.0	0.48	1.44		05/25/18 18:43	110-54-3	
2-Hexanone	2.0J	ug/m3	6.0	0.88	1.44		05/25/18 18:43	591-78-6	
Methylene Chloride	6.9	ug/m3	5.1	2.2	1.44		05/25/18 18:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	2.1J	ug/m3	6.0	0.51	1.44		05/25/18 18:43	108-10-1	
Methyl-tert-butyl ether	<0.96	ug/m3	5.3	0.96	1.44		05/25/18 18:43	1634-04-4	
Naphthalene	6.2	ug/m3	3.8	0.86	1.44		05/25/18 18:43	91-20-3	
2-Propanol	5.5	ug/m3	3.6	1.8	1.44		05/25/18 18:43	67-63-0	
Propylene	0.36J	ug/m3	0.50	0.23	1.44		05/25/18 18:43	115-07-1	
Styrene	3.5	ug/m3	1.2	0.24	1.44		05/25/18 18:43	100-42-5	
1,1,2,2-Tetrachloroethane	<0.42	ug/m3	1.0	0.42	1.44		05/25/18 18:43	79-34-5	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: **SSV406-Wild Card** Lab ID: **10432621007** Collected: 05/18/18 10:25 Received: 05/24/18 10:50 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>12500</b>	<b>ug/m3</b>	238	99.2	345.6		05/26/18 20:55	127-18-4	A3,IS
Tetrahydrofuran	4.9	ug/m3	0.86	0.39	1.44		05/25/18 18:43	109-99-9	
Toluene	3.0	ug/m3	1.1	0.23	1.44		05/25/18 18:43	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.4	1.4	1.44		05/25/18 18:43	120-82-1	
1,1,1-Trichloroethane	<0.49	ug/m3	1.6	0.49	1.44		05/25/18 18:43	71-55-6	
1,1,2-Trichloroethane	<0.32	ug/m3	0.80	0.32	1.44		05/25/18 18:43	79-00-5	
<b>Trichloroethene</b>	<b>11.2</b>	<b>ug/m3</b>	0.79	0.39	1.44		05/25/18 18:43	79-01-6	
Trichlorofluoromethane	1.3J	ug/m3	1.6	0.60	1.44		05/25/18 18:43	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	2.2	0.53	1.44		05/25/18 18:43	76-13-1	
1,2,4-Trimethylbenzene	1.3J	ug/m3	3.6	0.25	1.44		05/25/18 18:43	95-63-6	
1,3,5-Trimethylbenzene	0.78J	ug/m3	1.4	0.59	1.44		05/25/18 18:43	108-67-8	
Vinyl acetate	2.0	ug/m3	1.0	0.24	1.44		05/25/18 18:43	108-05-4	
Vinyl chloride	<0.18	ug/m3	0.37	0.18	1.44		05/25/18 18:43	75-01-4	
m&p-Xylene	3.8	ug/m3	2.5	0.50	1.44		05/25/18 18:43	179601-23-1	
o-Xylene	1.4	ug/m3	1.3	0.53	1.44		05/25/18 18:43	95-47-6	

Sample: **SSV405-Attorney** Lab ID: **10432621008** Collected: 05/18/18 11:23 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b> Analytical Method: TO-15									
Acetone	13.3	ug/m3	3.2	2.0	1.34		05/25/18 19:18	67-64-1	
Benzene	2.1	ug/m3	0.44	0.20	1.34		05/25/18 19:18	71-43-2	
Benzyl chloride	<0.32	ug/m3	3.5	0.32	1.34		05/25/18 19:18	100-44-7	
Bromodichloromethane	<0.48	ug/m3	1.8	0.48	1.34		05/25/18 19:18	75-27-4	
Bromoform	<0.93	ug/m3	7.0	0.93	1.34		05/25/18 19:18	75-25-2	
Bromomethane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	74-83-9	
1,3-Butadiene	<0.28	ug/m3	0.60	0.28	1.34		05/25/18 19:18	106-99-0	
2-Butanone (MEK)	4.7	ug/m3	4.0	0.27	1.34		05/25/18 19:18	78-93-3	
Carbon disulfide	<0.24	ug/m3	0.85	0.24	1.34		05/25/18 19:18	75-15-0	
Carbon tetrachloride	<0.43	ug/m3	0.86	0.43	1.34		05/25/18 19:18	56-23-5	
Chlorobenzene	<0.24	ug/m3	1.3	0.24	1.34		05/25/18 19:18	108-90-7	
Chloroethane	<0.27	ug/m3	0.72	0.27	1.34		05/25/18 19:18	75-00-3	
Chloroform	0.35J	ug/m3	0.66	0.31	1.34		05/25/18 19:18	67-66-3	
Chloromethane	0.25J	ug/m3	0.56	0.18	1.34		05/25/18 19:18	74-87-3	
Cyclohexane	<0.30	ug/m3	0.94	0.30	1.34		05/25/18 19:18	110-82-7	
Dibromochloromethane	<0.59	ug/m3	2.3	0.59	1.34		05/25/18 19:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.45	ug/m3	2.1	0.45	1.34		05/25/18 19:18	106-93-4	
1,2-Dichlorobenzene	<0.44	ug/m3	1.6	0.44	1.34		05/25/18 19:18	95-50-1	
1,3-Dichlorobenzene	<0.62	ug/m3	1.6	0.62	1.34		05/25/18 19:18	541-73-1	
1,4-Dichlorobenzene	1.4J	ug/m3	1.6	0.29	1.34		05/25/18 19:18	106-46-7	
Dichlorodifluoromethane	7.9	ug/m3	1.4	0.56	1.34		05/25/18 19:18	75-71-8	
1,1-Dichloroethane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	75-34-3	
1,2-Dichloroethane	<0.27	ug/m3	0.55	0.27	1.34		05/25/18 19:18	107-06-2	

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## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Pace Project No.: 10432621

Sample: **SSV405-Attorney** Lab ID: **10432621008** Collected: 05/18/18 11:23 Received: 05/24/18 10:50 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	<0.32	ug/m3	1.1	0.32	1.34		05/25/18 19:18	75-35-4	
cis-1,2-Dichloroethene	<0.46	ug/m3	1.1	0.46	1.34		05/25/18 19:18	156-59-2	
trans-1,2-Dichloroethene	<0.40	ug/m3	1.1	0.40	1.34		05/25/18 19:18	156-60-5	
1,2-Dichloropropane	<0.41	ug/m3	1.3	0.41	1.34		05/25/18 19:18	78-87-5	
cis-1,3-Dichloropropene	<0.33	ug/m3	1.2	0.33	1.34		05/25/18 19:18	10061-01-5	
trans-1,3-Dichloropropene	<0.56	ug/m3	1.2	0.56	1.34		05/25/18 19:18	10061-02-6	
Dichlorotetrafluoroethane	<0.59	ug/m3	1.9	0.59	1.34		05/25/18 19:18	76-14-2	
Ethanol	288	ug/m3	1.3	0.62	1.34		05/25/18 19:18	64-17-5	
Ethyl acetate	1.5	ug/m3	0.98	0.26	1.34		05/25/18 19:18	141-78-6	
Ethylbenzene	0.90J	ug/m3	3.0	0.23	1.34		05/25/18 19:18	100-41-4	
4-Ethyltoluene	1.7	ug/m3	1.3	0.29	1.34		05/25/18 19:18	622-96-8	
n-Heptane	<0.28	ug/m3	1.1	0.28	1.34		05/25/18 19:18	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	7.3	1.2	1.34		05/25/18 19:18	87-68-3	
n-Hexane	0.92J	ug/m3	0.96	0.45	1.34		05/25/18 19:18	110-54-3	
2-Hexanone	1.6J	ug/m3	5.6	0.82	1.34		05/25/18 19:18	591-78-6	
Methylene Chloride	3.0J	ug/m3	4.7	2.0	1.34		05/25/18 19:18	75-09-2	
4-Methyl-2-pentanone (MIBK)	0.59J	ug/m3	5.6	0.48	1.34		05/25/18 19:18	108-10-1	
Methyl-tert-butyl ether	<0.89	ug/m3	4.9	0.89	1.34		05/25/18 19:18	1634-04-4	
Naphthalene	4.1	ug/m3	3.6	0.80	1.34		05/25/18 19:18	91-20-3	
2-Propanol	2.6J	ug/m3	3.4	1.7	1.34		05/25/18 19:18	67-63-0	
Propylene	<0.21	ug/m3	0.47	0.21	1.34		05/25/18 19:18	115-07-1	
Styrene	3.8	ug/m3	1.2	0.22	1.34		05/25/18 19:18	100-42-5	
1,1,2,2-Tetrachloroethane	<0.39	ug/m3	0.94	0.39	1.34		05/25/18 19:18	79-34-5	
<b>Tetrachloroethene</b>	<b>29800</b>	<b>ug/m3</b>	556	231	806.4		05/26/18 21:29	127-18-4	A3,IS
Tetrahydrofuran	4.1	ug/m3	0.80	0.37	1.34		05/25/18 19:18	109-99-9	
Toluene	2.6	ug/m3	1.0	0.21	1.34		05/25/18 19:18	108-88-3	
1,2,4-Trichlorobenzene	<1.3	ug/m3	5.1	1.3	1.34		05/25/18 19:18	120-82-1	
1,1,1-Trichloroethane	0.92J	ug/m3	1.5	0.46	1.34		05/25/18 19:18	71-55-6	
1,1,2-Trichloroethane	<0.30	ug/m3	0.74	0.30	1.34		05/25/18 19:18	79-00-5	
<b>Trichloroethene</b>	<b>168</b>	<b>ug/m3</b>	0.73	0.36	1.34		05/25/18 19:18	79-01-6	
Trichlorofluoromethane	1.2J	ug/m3	1.5	0.56	1.34		05/25/18 19:18	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.49	ug/m3	2.1	0.49	1.34		05/25/18 19:18	76-13-1	
1,2,4-Trimethylbenzene	1.5J	ug/m3	3.3	0.23	1.34		05/25/18 19:18	95-63-6	
1,3,5-Trimethylbenzene	<0.55	ug/m3	1.3	0.55	1.34		05/25/18 19:18	108-67-8	
Vinyl acetate	1.5	ug/m3	0.96	0.22	1.34		05/25/18 19:18	108-05-4	
Vinyl chloride	<0.17	ug/m3	0.35	0.17	1.34		05/25/18 19:18	75-01-4	
m&p-Xylene	4.3	ug/m3	2.4	0.47	1.34		05/25/18 19:18	179601-23-1	
o-Xylene	1.7	ug/m3	1.2	0.50	1.34		05/25/18 19:18	95-47-6	

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July 17, 2018

Mr. Robert Good  
1000 Union A  
Stevens Point, WI 54481

**Re: Dun-Rite Cleaners**  
1008 Union Street  
Stevens Point, Wisconsin  
WDNR BRRTS No. 0250000577

**Subject: Vapor Samples Results**

Dear Mr. Good:

The purpose of this letter is to present the results of vapor samples collected from the residence located at 1000 Union Street on May 18, 2018. The samples were collected as part of environmental investigations associated with the Dun-Rite Cleaners site. The investigation is focused on chlorinated volatile organic compounds (VOCs), specifically tetrachloroethene (PCE) and trichloroethene (TCE).

**Work Performed**

One sample was collected of the ambient air (i.e., typical room air) present in the basement of the residence. Another sample was collected from the soil vapors beneath the basement floor. Both samples were submitted to a laboratory and analyzed for a suite of VOCs.

**Sample Results**

Current and historic sampling results are summarized on the enclosed **table**. The **laboratory report** for the most recent samples is also enclosed. None of the analyzed substances exceeded the Wisconsin Department of Natural Resources (WDNR) Action Levels or Screening Levels.

The most recent results show PCE and TCE in the basement air at concentrations below method detection limits (0.43 micrograms per cubic meter [ $\mu\text{g}/\text{m}^3$ ] and 0.40  $\mu\text{g}/\text{m}^3$ , respectively). The WDNR Residential Indoor Air Vapor Action Levels for PCE and TCE are 42  $\mu\text{g}/\text{m}^3$  and 2.1  $\mu\text{g}/\text{m}^3$ .

PCE and TCE were also detected beneath the basement floor at concentrations of 1,380  $\mu\text{g}/\text{m}^3$  and approximately 6.2  $\mu\text{g}/\text{m}^3$ , respectively. The WDNR Screening Levels for PCE and TCE beneath the floor are 1,399  $\mu\text{g}/\text{m}^3$  and 70  $\mu\text{g}/\text{m}^3$ .

The sub-slab PCE concentration (1,380) is notably higher than previous results (e.g. previous high of 319), and the reason is unclear. However, we believe it is likely related to the large snowfall in the City during mid-April and the subsequent preferential recharge through the permeable surface of the adjacent former Lullabye property shortly before the sampling event.

In addition to PCE and TCE, the analysis results show detections of other VOCs. These substances are not associated with the Dun-Rite site and are likely due to trace amounts of chemical vapors from products (paints, adhesives, fragrances, etc.) commonly found in homes, or in the outdoor ambient air.

The WDNR screening levels for PCE/TCE are set to evaluate the threat of vapor intrusion and provide threshold concentrations for the substances that are protective of human health over long-term exposure.

Residents who may have questions may contact Ryan Wozniak (608.267.3227) with the Wisconsin Department of Health Services (DHS), who can address any health questions and concerns.

### **Going Forward**

We expect to perform another round of vapor sampling in fall 2018. At that time we will again contact you requesting permission to collect samples of the sub-slab vapors and ambient basement air.

If you have any questions or would like to discuss the results, please contact me via phone at 715.824.5969 or by email at [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: Table 1: Residence Vapor Chemistry Results  
Laboratory Report

Via email only

cc/enc: Mr. Ron Hanson/Dun-Rite Cleaners, via email only  
Mr. Aaron Kent/Wisconsin Department of Natural Resource, via email only

**Table 1: Residence Vapor Chemistry Data**

**Ambient Air Samples (µg/m<sup>3</sup>)**

Sample ID	Date	Acetone	Benzene	2-Butanone	Carbon Tetrachloride	Chloroform	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	Dichlorodifluoromethane	cis-1,2-Dichloroethene	Ethanol	Ethyl acetate	4-Ethyltoluene	N-Heptane	N-Hexane	2-Hexanone	Methylene Chloride	Naphthalene	2-Propanol	Tetrachloroethene (PCE)	Tetrahydrofuran	Toluene	Trichloroethene (TCE)
<b>Indoor Air Vapor Action Levels<sup>1</sup></b>																								
Non-Residential		--	<b>16</b>	--	20	<b>5.3</b>	<b>390</b>	--	--	<b>440</b>	--	--	--	--	--	--	--	<b>2,600</b>	<b>3.6</b>	--	<b>180</b>	--	<b>22,000</b>	<b>8.8</b>
Residential		--	3.6	--	4.7	1.2	94	--	--	100	--	--	--	--	--	--	--	630	0.83	--	42	--	5,200	2.1
AA304	7/18/2014	22.8	0.63	6.0	<0.99	<1.4	0.84	<1.1	<1.9	2.8	<1.3	59.4	<1.1	<1.6	2.8	1.2	2.3	<5.5	<4.1	<1.9	2.5	<0.93	3.1	<0.85
	3/2/2015	9.7	0.8	1.8	<0.44	<0.25	0.90	0.78	<0.28	2.4	<0.34	13.3	0.82	<0.24	0.61	1.4	<0.30	0.73	<0.36	0.48	35	<0.19	1.9	<0.25
	9/4/2015	80.1	<b>16.7</b>	<0.33	<0.28	1.3	1.9	44.8	<0.72	2.7	<0.35	61.3	<0.50	8.8	13	21.7	<0.59	18.9	<b>11.3</b>	18.6	22	<0.17	105	3.0
	11/9/2015	10.2	1.5	1.0 J	<0.29	<0.28	0.72	4.2	<0.74	<0.72	<0.37	22.3	0.93 J	0.85 J	1.6	2.0	<0.61	0.95 J	<0.45	9.0	2.4	<0.18	8.8	<0.41
	4/6/2016	14.2	1.2	2.0 J	<0.27	<0.26	0.74	2.4	<0.69	2.1	<0.34	50.4	1.1	0.72 J	0.93 J	1.9	<0.57	2.0 J	<0.42	5.2	<0.39	<0.17	5.5	0.52 J
	10/5/2016	26.7	6.2	5.0	1.1	0.51 J	0.73	7.1	<0.74	2.6	<0.37	66.8	2.3	4.6	5.4	15.2	<0.61	6.3	<b>12.4</b>	3.0 J	0.64 J	<0.18	35.3	<0.41
	6/20/2017	5.8 J	1.0	<0.33	<0.28	<0.27	0.64 J	<0.46	<0.72	1.4 J	<0.35	5.1	<0.50	<0.27	0.70 J	1.0 J	<0.59	<0.78	<0.44	<0.35	<0.40	<0.17	4.9	0.44 J
	11/16/2017	48.8	0.43 J	3.1 J	<0.47	<0.34	0.79	<0.34	1.1 J	2.9	<0.51	105	<0.29	<0.32	<0.31	<0.50	<0.91	3.6 J	<0.89	9.6	<0.43	<0.41	2.2	0.81 J
5/18/2018	20.8	0.54	1.2 J	<0.47	<0.34	0.81	<0.34	<0.33	2.1	<0.51	40.1	<0.29	<0.32	<0.31	0.96 J	<0.91	109	4.3	<1.9	<0.43	8.4	1.7	<0.40	

**Sub-Slab Vapor Samples (µg/m<sup>3</sup>)**

Sample ID	Date	Acetone	Benzene	2-Butanone	Carbon Tetrachloride	Chloroform	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	Dichlorodifluoromethane	cis-1,2-Dichloroethene	Ethanol	Ethyl acetate	4-Ethyltoluene	N-Heptane	N-Hexane	2-Hexanone	Methylene Chloride	Naphthalene	2-Propanol	Tetrachloroethene (PCE)	Tetrahydrofuran	Toluene	Trichloroethene (TCE)
<b>Sub-Slab Vapor Screening Levels<sup>2</sup></b>																								
Non-Residential		--	<b>530</b>	--	<b>670</b>	<b>180</b>	<b>13,000</b>	--	--	<b>15,000</b>	--	--	--	--	--	--	--	<b>87,000</b>	<b>120</b>	--	<b>6,000</b>	--	<b>730,000</b>	<b>290</b>
Residential		--	120	--	160	40	3,100	--	--	3,330	--	--	--	--	--	--	--	21,000	28	--	1,400	--	170,000	70
SSV304	7/18/2014	10.7	<0.73	3.4	<1.4	<1.1	<0.94	<1.6	<2.7	<3.9	<1.8	22.6	<1.6	<2.2	<1.9	<1.6	2.5	<7.9	<6.0	<2.8	13	5.5	3.3	<1.2
	3/2/2015	<2.1	<0.21	0.99	<0.56	<0.31	<0.34	<0.22	<0.35	47.8	<0.34	25.9	<0.22	<0.30	<0.28	<0.18	<0.37	1.1	<0.45	<0.16	11	1.0	<0.24	<0.31
	9/4/2015	278	<0.21	27.2	<0.34	31.3	<0.19	<0.55	25.1	5.1	<0.43	44	17.4	27.3	<0.49	<0.62	11	30	40.7	12	137	7.1	55.1	21
	11/9/2015	15.6	<0.17	7.5	<0.27	1.3	<0.15	<0.44	2.1	13.6	<0.33	81.4	<0.48	3.3	<0.39	1.1	1.0 J	0.78 J	1.6 J	1.5 J	319	4	3.7	14
	2/16/2016	24.5	0.30 J	13.4	0.21 J	81.9	<0.035	<0.087	2.3	12	<0.069	20.5	<0.61	<0.84	<0.70	<0.092	<3.5	<3.0	5.3 J	2.9 J	105	<0.050	3.4	5.7
	10/5/2016	127	1.5	<0.42	1.1 J	0.59 J	0.83	1.2 J	7.2	9.0	<0.45	149	2.2	1.7 J	<0.51	72.6	<0.75	298	6.6	11	52	<0.22	9.9	2.2
	6/20/2017	20.0	1.5	13.4	<0.34	<0.33	<0.19	<0.55	4.1 J	8.5	<0.43	51.3	<0.61	<0.33	1.0 J	<0.62	<0.72	<0.95	<0.53	<0.42	133	3.0	1.3 J	0.92 J
	11/16/2017	18.7	0.87	7.6	<0.51	<0.37	<0.22	<0.37	<0.35	14.6	<0.55	158	1.2	<0.34	<0.34	1.6	1.0 J	<2.4	3.9 J	2.9 J	15.6	5.8	3.7	0.57 J
5/18/2018	13.6	1.6	4.4	<0.44	3.9	0.38 J	<0.32	2.0	16.8	<0.41	246	1.1	1.5	<0.29	<0.46	1.2 J	8.9	<0.83	2.8 J	1,380	3.2	1.7	6.2	

**Notes:**

µg/m<sup>3</sup>: micrograms per cubic meter.

Yellow highlighting indicates most recent results.

Purple highlighting indicates substance of concern at Dun-Rite site

<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.

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

<sup>1</sup> Vapor Action Levels obtained from the **Indoor Air Vapor Action Levels for Various VOCs Quick Look-up Table Based on November 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).

## ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA304-Residence Lab ID: 10432621003 Collected: 05/18/18 16:41 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15							
Acetone	20.8	ug/m3	3.6	2.2	1.49		05/25/18 16:24	67-64-1	
Benzene	0.54	ug/m3	0.48	0.22	1.49		05/25/18 16:24	71-43-2	
Benzyl chloride	<0.35	ug/m3	3.9	0.35	1.49		05/25/18 16:24	100-44-7	
Bromodichloromethane	<0.53	ug/m3	2.0	0.53	1.49		05/25/18 16:24	75-27-4	
Bromoform	<1.0	ug/m3	7.8	1.0	1.49		05/25/18 16:24	75-25-2	
Bromomethane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 16:24	74-83-9	
1,3-Butadiene	<0.31	ug/m3	0.67	0.31	1.49		05/25/18 16:24	106-99-0	
2-Butanone (MEK)	1.2J	ug/m3	4.5	0.30	1.49		05/25/18 16:24	78-93-3	
Carbon disulfide	<0.27	ug/m3	0.94	0.27	1.49		05/25/18 16:24	75-15-0	
Carbon tetrachloride	<0.47	ug/m3	0.95	0.47	1.49		05/25/18 16:24	56-23-5	
Chlorobenzene	<0.27	ug/m3	1.4	0.27	1.49		05/25/18 16:24	108-90-7	
Chloroethane	<0.30	ug/m3	0.80	0.30	1.49		05/25/18 16:24	75-00-3	
Chloroform	<0.34	ug/m3	0.74	0.34	1.49		05/25/18 16:24	67-66-3	
Chloromethane	0.81	ug/m3	0.63	0.20	1.49		05/25/18 16:24	74-87-3	
Cyclohexane	<0.34	ug/m3	1.0	0.34	1.49		05/25/18 16:24	110-82-7	
Dibromochloromethane	<0.66	ug/m3	2.6	0.66	1.49		05/25/18 16:24	124-48-1	
1,2-Dibromoethane (EDB)	<0.50	ug/m3	2.3	0.50	1.49		05/25/18 16:24	106-93-4	
1,2-Dichlorobenzene	<0.49	ug/m3	1.8	0.49	1.49		05/25/18 16:24	95-50-1	
1,3-Dichlorobenzene	<0.69	ug/m3	1.8	0.69	1.49		05/25/18 16:24	541-73-1	
1,4-Dichlorobenzene	<0.33	ug/m3	1.8	0.33	1.49		05/26/18 16:26	106-46-7	
Dichlorodifluoromethane	2.1	ug/m3	1.5	0.62	1.49		05/25/18 16:24	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.2	0.32	1.49		05/25/18 16:24	75-34-3	
1,2-Dichloroethane	<0.30	ug/m3	0.61	0.30	1.49		05/25/18 16:24	107-06-2	
1,1-Dichloroethene	<0.35	ug/m3	1.2	0.35	1.49		05/25/18 16:24	75-35-4	
cis-1,2-Dichloroethene	<0.51	ug/m3	1.2	0.51	1.49		05/25/18 16:24	156-59-2	
trans-1,2-Dichloroethene	<0.44	ug/m3	1.2	0.44	1.49		05/25/18 16:24	156-60-5	
1,2-Dichloropropane	<0.46	ug/m3	1.4	0.46	1.49		05/25/18 16:24	78-87-5	
cis-1,3-Dichloropropene	<0.37	ug/m3	1.4	0.37	1.49		05/25/18 16:24	10061-01-5	
trans-1,3-Dichloropropene	<0.63	ug/m3	1.4	0.63	1.49		05/25/18 16:24	10061-02-6	
Dichlorotetrafluoroethane	<0.66	ug/m3	2.1	0.66	1.49		05/25/18 16:24	76-14-2	
Ethanol	40.1	ug/m3	1.4	0.69	1.49		05/25/18 16:24	64-17-5	
Ethyl acetate	<0.29	ug/m3	1.1	0.29	1.49		05/25/18 16:24	141-78-6	
Ethylbenzene	<0.25	ug/m3	3.3	0.25	1.49		05/25/18 16:24	100-41-4	
4-Ethyltoluene	<0.32	ug/m3	1.5	0.32	1.49		05/25/18 16:24	622-96-8	
n-Heptane	<0.31	ug/m3	1.2	0.31	1.49		05/25/18 16:24	142-82-5	
Hexachloro-1,3-butadiene	<1.3	ug/m3	8.1	1.3	1.49		05/25/18 16:24	87-68-3	
n-Hexane	0.96J	ug/m3	1.1	0.50	1.49		05/25/18 16:24	110-54-3	
2-Hexanone	<0.91	ug/m3	6.2	0.91	1.49		05/25/18 16:24	591-78-6	
Methylene Chloride	109	ug/m3	5.3	2.3	1.49		05/25/18 16:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.53	ug/m3	6.2	0.53	1.49		05/25/18 16:24	108-10-1	
Methyl-tert-butyl ether	<0.99	ug/m3	5.5	0.99	1.49		05/25/18 16:24	1634-04-4	
Naphthalene	4.3	ug/m3	4.0	0.89	1.49		05/25/18 16:24	91-20-3	
2-Propanol	<1.9	ug/m3	3.7	1.9	1.49		05/25/18 16:24	67-63-0	
Propylene	<0.23	ug/m3	0.52	0.23	1.49		05/25/18 16:24	115-07-1	
Styrene	<0.25	ug/m3	1.3	0.25	1.49		05/25/18 16:24	100-42-5	
1,1,2,2-Tetrachloroethane	<0.43	ug/m3	1.0	0.43	1.49		05/25/18 16:24	79-34-5	

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### ANALYTICAL RESULTS

Project: Dun-Rite Stevens Point-Revised Report

Sample Project No.: 10432621

Sample: AA304-Residence Lab ID: 10432621003 Collected: 05/18/18 16:41 Received: 05/24/18 10:50 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		05/25/18 16:24	127-18-4	
Tetrahydrofuran	8.4	ug/m3	0.89	0.41	1.49		05/25/18 16:24	109-99-9	
Toluene	1.7	ug/m3	1.1	0.24	1.49		05/25/18 16:24	108-88-3	
1,2,4-Trichlorobenzene	<1.4	ug/m3	5.6	1.4	1.49		05/25/18 16:24	120-82-1	
1,1,1-Trichloroethane	<0.51	ug/m3	1.7	0.51	1.49		05/25/18 16:24	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/m3	0.83	0.34	1.49		05/25/18 16:24	79-00-5	
Trichloroethene	<0.40	ug/m3	0.81	0.40	1.49		05/25/18 16:24	79-01-6	
Trichlorofluoromethane	1.1J	ug/m3	1.7	0.62	1.49		05/25/18 16:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	2.3	0.55	1.49		05/25/18 16:24	76-13-1	
1,2,4-Trimethylbenzene	<0.26	ug/m3	3.7	0.26	1.49		05/25/18 16:24	95-63-6	
1,3,5-Trimethylbenzene	<0.61	ug/m3	1.5	0.61	1.49		05/25/18 16:24	108-67-8	
Vinyl acetate	1.2	ug/m3	1.1	0.25	1.49		05/25/18 16:24	108-05-4	
Vinyl chloride	<0.19	ug/m3	0.39	0.19	1.49		05/25/18 16:24	75-01-4	
m&p-Xylene	1.3J	ug/m3	2.6	0.52	1.49		05/25/18 16:24	179601-23-1	
o-Xylene	<0.55	ug/m3	1.3	0.55	1.49		05/25/18 16:24	95-47-6	

Sample: AA407-Wild Card Lab ID: 10432621004 Collected: 05/18/18 16:30 Received: 05/24/18 10:50 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Acetone	63.1	ug/m3	3.5	2.2	1.44		05/25/18 16:59	67-64-1	
Benzene	0.39J	ug/m3	0.47	0.22	1.44		05/25/18 16:59	71-43-2	
Benzyl chloride	<0.34	ug/m3	3.8	0.34	1.44		05/25/18 16:59	100-44-7	
Bromodichloromethane	<0.51	ug/m3	2.0	0.51	1.44		05/25/18 16:59	75-27-4	
Bromoform	<1.0	ug/m3	7.6	1.0	1.44		05/25/18 16:59	75-25-2	
Bromomethane	<0.30	ug/m3	1.1	0.30	1.44		05/25/18 16:59	74-83-9	
1,3-Butadiene	<0.30	ug/m3	0.65	0.30	1.44		05/25/18 16:59	106-99-0	
2-Butanone (MEK)	4.6	ug/m3	4.3	0.29	1.44		05/25/18 16:59	78-93-3	
Carbon disulfide	<0.26	ug/m3	0.91	0.26	1.44		05/25/18 16:59	75-15-0	
Carbon tetrachloride	<0.46	ug/m3	0.92	0.46	1.44		05/25/18 16:59	56-23-5	
Chlorobenzene	<0.26	ug/m3	1.3	0.26	1.44		05/25/18 16:59	108-90-7	
Chloroethane	<0.29	ug/m3	0.77	0.29	1.44		05/25/18 16:59	75-00-3	
Chloroform	<0.33	ug/m3	0.71	0.33	1.44		05/25/18 16:59	67-66-3	
Chloromethane	1.1	ug/m3	0.60	0.19	1.44		05/25/18 16:59	74-87-3	
Cyclohexane	2.2	ug/m3	1.0	0.33	1.44		05/25/18 16:59	110-82-7	
Dibromochloromethane	<0.64	ug/m3	2.5	0.64	1.44		05/25/18 16:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.48	ug/m3	2.2	0.48	1.44		05/25/18 16:59	106-93-4	
1,2-Dichlorobenzene	<0.47	ug/m3	1.8	0.47	1.44		05/25/18 16:59	95-50-1	
1,3-Dichlorobenzene	<0.67	ug/m3	1.8	0.67	1.44		05/25/18 16:59	541-73-1	
1,4-Dichlorobenzene	97.8	ug/m3	1.8	0.32	1.44		05/25/18 16:59	106-46-7	
Dichlorodifluoromethane	11.9	ug/m3	1.5	0.60	1.44		05/25/18 16:59	75-71-8	
1,1-Dichloroethane	<0.31	ug/m3	1.2	0.31	1.44		05/25/18 16:59	75-34-3	
1,2-Dichloroethane	0.58J	ug/m3	0.59	0.29	1.44		05/25/18 16:59	107-06-2	

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