

01 June 2022

Work Order: 2205056

Price: \$1,260.00

Beth Vens
EGLE-RRD-SE MICHIGAN
27700 Donald Court
Warren, MI 48092
RE: VAN DYKE

This is the official environmental laboratory report for testing conducted by the Michigan Department of Environment, Great Lakes, and Energy. Analyses performed by the laboratory were conducted using methods published by the U.S. Environmental Protection Agency, Standard Methods for the Examination of Water and Wastewater, ASTM, or other published or approved reference methods.

Kirby Shane
Laboratory Director

EGLE-RRD-SE MICHIGAN
27700 Donald Court
Warren MI, 48092

Project: VAN DYKE
Site Code: LB042220
Project Manager: Beth Vens

Reported:
06/01/2022

Analytical Report for Samples

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received | Qualifier |
|-----------|---------------|--------|--------------|---------------|-----------|
| SWP-1 | 2205056-01 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-2 | 2205056-02 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-4 | 2205056-03 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-5 | 2205056-04 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-6 | 2205056-05 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-7 | 2205056-06 | Air | 04/29/2022 | 05/06/2022 | |
| SWP-8 | 2205056-07 | Air | 04/29/2022 | 05/06/2022 | |

Notes and Definitions

| | |
|-----|---|
| Y11 | Unidentified peaks present in sample. |
| X1 | Method TO-15 is used for the analysis of volatile organic compounds in air. Naphthalene and 2-Methylnaphthalene are semi volatile compounds and results should be considered estimated. |
| T | Reported value is less than the reporting limit (RL). Result is estimated. |
| A10 | Result(s) and reporting limit(s) are estimated due to low initial verification standard criteria failure. |
| ND | Indicates compound analyzed for but not detected at or above the reporting limit (RL). |
| RL | Reporting Limit |
| NA | Not Applicable |

Case Narrative

Samples were received **5/6/2022 8:01:00AM** for client **EGLE-RRD-SE MICHIGAN** as a part of project **VAN DYKE**.

Samples were logged and designated as Work Order # **2205056** on **5/6/2022 8:28:00AM**.

This Report was created **6/1/2022 3:31:33PM**.

Additional Notes/Narrative (if applicable):



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ENVIRONMENT, GREAT LAKES, AND ENERGY

MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
ENVIRONMENTAL LABORATORY

P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-1

Lab ID: 2205056-01

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|--------------------------------|------------|------|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | ND | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | ND | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | ND | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 2.4 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-54-3 | Hexane | ND | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-1

Lab ID: 2205056-01

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|--------------------------------------|-------------------------------|------------|--------------|---------------|----------|-----------------|----------------|--------------|-----------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | 3.3 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | 1.2 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | T |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 12 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | 1.4 | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | 1.5 | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | T |
| 75-01-4 | Vinyl chloride | ND | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| <i>Surrogate: Bromofluorobenzene</i> | | | <i>100 %</i> | <i>70-130</i> | | <i>05/16/22</i> | <i>B2E2017</i> | <i>TO-15</i> | <i>CA</i> | |



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TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-2

Lab ID: 2205056-02

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|---------------------------------|------------|------|-------|----------|---------------|----------|--------|---------------------|-----------|
| Organics-Volatiles | | | | | | | | | See note Y11 | |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | 2.7 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | 8.4 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | 3.6 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | ND | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | 1.7 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | 2.1 | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | 2.5 | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | ND | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 2.4 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | 1.8 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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TEL: (517) 335-9800
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Client ID: SWP-2

Lab ID: 2205056-02

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|--------------------------------------|-----------------------------|------------|--------------|---------------|----------|-----------------|----------------|--------------|-----------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 110-54-3 | Hexane | ND | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | 4.9 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | 1.1 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | T |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 4.9 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | 2.4 | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | ND | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| <i>Surrogate: Bromofluorobenzene</i> | | | <i>102 %</i> | <i>70-130</i> | | <i>05/16/22</i> | <i>B2E2017</i> | <i>TO-15</i> | <i>CA</i> | |



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TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-4

Lab ID: 2205056-03

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|--------------------------------|-------------|------|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | 2.5 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | 1.2 | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | 1.5 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | 0.64 | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | ND | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 2.4 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-54-3 | Hexane | ND | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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Client ID: SWP-4

Lab ID: 2205056-03

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|--------------------------------------|-----------------------------|------------|---------------|---------------|----------|-----------------|----------------|--------------|-----------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | 2.0 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 6.2 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | 1.4 | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | ND | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| <i>Surrogate: Bromofluorobenzene</i> | | | <i>99.6 %</i> | <i>70-130</i> | | <i>05/16/22</i> | <i>B2E2017</i> | <i>TO-15</i> | <i>CA</i> | |



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FAX: (517) 335-9600

Client ID: SWP-5

Lab ID: 2205056-04

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|---------------------------------|------------|------|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | 1.6 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | 4.8 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | 5.2 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | 1.3 | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | 10 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | 20 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | ND | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | 4.2 | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | 1.1 | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | 4.3 | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 2.4 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-5

Lab ID: 2205056-04

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|-------------------------------|-----------------------------|-------------|--------|--------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 110-54-3 | Hexane | ND | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | 8.4 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | 2.7 | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | 3.1 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 5.0 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | 5.5 | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | 0.64 | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | T |
| Surrogate: Bromofluorobenzene | | | 99.7 % | 70-130 | | 05/16/22 | B2E2017 | TO-15 | CA | |



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Client ID: SWP-6

Lab ID: 2205056-05

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|--------------------------------|------------|------|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | ND | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | 8.3 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | ND | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | 41 | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | ND | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 1.5 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-54-3 | Hexane | 58 | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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ENVIRONMENTAL LABORATORY

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FAX: (517) 335-9600

Client ID: SWP-6

Lab ID: 2205056-05

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|-------------------------------|-----------------------------|------------|--------|--------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | ND | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 2.7 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | ND | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| Surrogate: Bromofluorobenzene | | | 95.3 % | 70-130 | | 05/16/22 | B2E2017 | TO-15 | CA | |



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ENVIRONMENTAL LABORATORY

P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-7

Lab ID: 2205056-06

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|---------------------------------|------------|-----|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 8.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 10 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 8.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 6.0 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 5.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 37 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 8.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 18 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 11 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 8.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 6.0 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 6.8 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | ND | 3.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 8.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 8.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | ND | 6.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 73 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 140 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 20 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 8.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 5.4 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 71-43-2 | Benzene | ND | 4.7 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | 41 | 9.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 15 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 5.7 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 9.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 6.8 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 3.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 67-66-3 | Chloroform | 110 | 7.2 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 74-87-3 | Chloromethane | ND | 3.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 156-59-2 | cis-1,2-Dichloroethylene | 460 | 5.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 6.7 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | ND | 5.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | 15 | 13 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | ND | 6.4 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 110-54-3 | Hexane | ND | 17 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |



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ENVIRONMENTAL LABORATORY

P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-7

Lab ID: 2205056-06

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|--------------------------------------|-----------------------------------|------------|--------|--------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 98-82-8 | Isopropylbenzene | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | ND | 6.4 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | 7.4 | 5.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 8.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 130 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 27 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 7.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 95-47-6 | o-Xylene | ND | 6.4 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 135-98-8 | sec-Butylbenzene | ND | 8.1 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 6.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 140 | 10 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 108-88-3 | Toluene | ND | 5.6 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | 6.7 | 5.9 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 6.7 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | 38 | 8.0 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | ND | 8.3 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | 36 | 3.8 | ug/m3 | 5 | 05/13/22 | B2E1827 | TO-15 | CA | |
| <i>Surrogate: Bromofluorobenzene</i> | | | 96.6 % | 70-130 | | 05/13/22 | B2E1827 | TO-15 | CA | |



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ENVIRONMENTAL LABORATORY

P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-8

Lab ID: 2205056-07

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|---------------------------|---------------------------------|-------------|------|-------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 71-55-6 | 1,1,1-Trichloroethane | 2.5 | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-35-4 | 1,1-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 87-61-6 | 1,2,3-Trichlorobenzene | ND | 7.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 96-18-4 | 1,2,3-Trichloropropane | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 526-73-8 | 1,2,3-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 120-82-1 | 1,2,4-Trichlorobenzene | ND | 3.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-63-6 | 1,2,4-Trimethylbenzene | 1.5 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-93-4 | 1,2-Dibromoethane | ND | 2.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-67-8 | 1,3,5-Trimethylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-99-0 | 1,3-Butadiene | 1.2 | 0.64 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 540-84-1 | 2,2,4-Trimethylpentane | 2.1 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 78-93-3 | 2-Butanone (MEK) | ND | 14 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-57-6 | 2-Methylnaphthalene | ND | 28 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | A10, X1 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | ND | 4.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-05-8 | Acetonitrile | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 107-13-1 | Acrylonitrile | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 71-43-2 | Benzene | 3.1 | 0.93 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-27-4 | Bromodichloromethane | ND | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-25-2 | Bromoform | ND | 3.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-83-9 | Bromomethane | ND | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 56-23-5 | Carbon tetrachloride | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-90-7 | Chlorobenzene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-00-3 | Chloroethane | ND | 0.77 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 67-66-3 | Chloroform | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 74-87-3 | Chloromethane | 0.55 | 0.60 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | T |
| 156-59-2 | cis-1,2-Dichloroethylene | 1.3 | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-01-5 | cis-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 110-82-7 | Cyclohexane | 2.1 | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 124-48-1 | Dibromochloromethane | ND | 2.5 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-71-8 | Dichlorodifluoromethane | 2.3 | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-41-4 | Ethylbenzene | 1.3 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |



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ENVIRONMENTAL LABORATORY

P.O. Box 30270
Lansing, MI 48909
TEL: (517) 335-9800
FAX: (517) 335-9600

Client ID: SWP-8

Lab ID: 2205056-07

| CAS # | Analyte | Result | RL | Units | Dilution | Analyzed Date | QC Batch | Method | Analyst | Qualifier |
|-------------------------------|-------------------------------|------------|-------|--------|----------|---------------|----------|--------|---------|---------------------|
| Organics-Volatiles | | | | | | | | | | See note Y11 |
| 110-54-3 | Hexane | ND | 3.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 98-82-8 | Isopropylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1330-20-7 | m & p - Xylene | 4.0 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-09-2 | Methylene chloride | 4.3 | 1.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 1634-04-4 | Methyltertiarybutylether | ND | 1.8 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 91-20-3 | Naphthalene | ND | 25 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | X1 |
| 104-51-8 | n-Butylbenzene | ND | 5.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 103-65-1 | n-Propylbenzene | ND | 1.4 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 95-47-6 | o-Xylene | 1.5 | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 135-98-8 | sec-Butylbenzene | ND | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 100-42-5 | Styrene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 127-18-4 | Tetrachloroethylene | 3.6 | 2.0 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 108-88-3 | Toluene | 14 | 1.1 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 156-60-5 | trans-1,2-Dichloroethylene | ND | 1.2 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 10061-02-6 | trans-1,3-Dichloropropylene | ND | 1.3 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 79-01-6 | Trichloroethylene | 3.1 | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-69-4 | Trichlorofluoromethane | 1.6 | 1.6 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| 75-01-4 | Vinyl chloride | ND | 0.74 | ug/m3 | 1 | 05/16/22 | B2E2017 | TO-15 | CA | |
| Surrogate: Bromofluorobenzene | | | 100 % | 70-130 | | 05/16/22 | B2E2017 | TO-15 | CA | |



Analysis Request Sheet

| | | |
|--|---------------------------------|--|
| Lab Work Order Number 220508 | Project Name Van Dyke | Matrix AIR |
| Location ID | Program | CC Email 1 doug.saigh@woodplc.com |
| Dept-Division-District | Activity | CC Email 2 kyle.royce@woodplc.com |
| State Project Manager | Funding Source | CC Email 3 benjamin.hockstad@woodplc.com |
| State Project Manager Email | Location Code | Overflow Lab Choice 1 Fibertech - Holt |
| State Project Manager Phone | SUD Location Code | Overflow Lab Choice 2 |
| | | Project TAT Days |
| | | Project Due Date |
| | | Sample Collector Ian Cisco |
| | | Sample Collector Phone (947) 465-3514 |
| | | Contract Firm AMEC |
| | | Contract Firm Primary Contact |
| | | Primary Contact Phone |
| | | Accept Analysis hold time codes |

| Lab Use Only | Field Sample Identification | Collection Date | Collection Time | Bottle Count | Comments | Regulator ID | Canister/Bottle Vac Number |
|--------------|-----------------------------|-----------------|-----------------|--------------|----------|--------------|----------------------------|
| 1 | 01 SWP-1 | 4/29/22 | 1310 | 1 | -2 psi | X | 1674 |
| 2 | 02 SWP-2 | 4/29/22 | 1329 | 1 | 0 | X | 1362 |
| 3 | 03 SWP-4 | 4/29/22 | 1349 | 1 | -1 | X | 1349 1800 |
| 4 | 04 SWP-5 | 4/29/22 | 1405 | 1 | -1 | X | 1136 |
| 5 | 05 SWP-6 | 4/29/22 | 1416 | 1 | 0 | X | 1472 |
| 6 | 06 SWP-7 | 4/29/22 | 1319 | 1 | -1 | X | 1535 |
| 7 | 07 SWP-8 | 4/29/22 | 1339 | 1 | -1 | X | 1640 |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |

| | |
|---------------------------------|----------------------|
| ORGANIC CHEMISTRY | |
| VOA - Volatile Organic Analysis | |
| Bottlevac | 1 2 3 4 5 6 7 8 9 10 |
| Canister - AQD | 1 2 3 4 5 6 7 8 9 10 |
| Canister - RRD | 1 2 3 4 5 6 7 8 9 10 |
| Tedlar - Volatiles | 1 2 3 4 5 6 7 8 9 10 |
| METH - Methane, Ethane, Ethene | |
| Methane, Ethane, Ethene | 1 2 3 4 5 6 7 8 9 10 |

| | | | |
|------------------|------------------------------------|-------------------------|------------------|
| Chain of Custody | Relinquished by | Received By | Date / Time |
| | Print Name & Org. Signature: | Ian Cisco - AMEC | 5-3-1500 |
| | Print Name & Org. Signature: | Melissa Smith | 5/4/22 84 |
| | Print Name & Org. Signature: | | |