

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P5150  
**Client:** GFE LLC

| Sample ID                   | Client ID    | Matrix | Parameter              | Concentration | C  | MDL  | RDL  | Units |
|-----------------------------|--------------|--------|------------------------|---------------|----|------|------|-------|
| <b>Client ID:</b>           | <b>SV1</b>   |        |                        |               |    |      |      |       |
| P5150-01                    | SV1          | Air    | Vinyl Chloride         | 0.82          |    | 0.15 | 0.31 | ug/m3 |
| P5150-01                    | SV1          | Air    | Heptane                | 9.02          |    | 1.80 | 8.20 | ug/m3 |
| P5150-01                    | SV1          | Air    | cis-1,2-Dichloroethene | 1430          | E  | 1.43 | 7.93 | ug/m3 |
| P5150-01                    | SV1          | Air    | 1,1,1-Trichloroethane  | 3.93          |    | 0.22 | 0.65 | ug/m3 |
| P5150-01                    | SV1          | Air    | Benzene                | 4.79          | J  | 1.12 | 6.39 | ug/m3 |
| P5150-01                    | SV1          | Air    | Trichloroethene        | 163           |    | 0.38 | 0.64 | ug/m3 |
| P5150-01                    | SV1          | Air    | Toluene                | 14.7          |    | 1.66 | 7.54 | ug/m3 |
| P5150-01                    | SV1          | Air    | Tetrachloroethene      | 1970          | E  | 0.41 | 0.81 | ug/m3 |
| P5150-01                    | SV1          | Air    | m/p-Xylene             | 5.65          | J  | 3.65 | 17.4 | ug/m3 |
| P5150-01                    | SV1          | Air    | o-Xylene               | 2.78          | J  | 2.08 | 8.69 | ug/m3 |
| P5150-01                    | SV1          | Air    | 1,2,4-Trimethylbenzene | 4.72          | J  | 1.52 | 9.83 | ug/m3 |
| P5150-01                    | SV1          | Air    | Hexane                 | 40.9          |    | 1.55 | 7.05 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>3640</b>   |    |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>3640</b>   |    |      |      |       |
| <b>Client ID:</b>           | <b>SV1DL</b> |        |                        |               |    |      |      |       |
| P5150-01DL                  | SV1DL        | Air    | cis-1,2-Dichloroethene | 1980          | D  | 14.3 | 79.3 | ug/m3 |
| P5150-01DL                  | SV1DL        | Air    | Trichloroethene        | 174           | D  | 3.65 | 6.45 | ug/m3 |
| P5150-01DL                  | SV1DL        | Air    | Toluene                | 16.6          | JD | 16.6 | 75.4 | ug/m3 |
| P5150-01DL                  | SV1DL        | Air    | Tetrachloroethene      | 2370          | D  | 4.07 | 8.14 | ug/m3 |
| P5150-01DL                  | SV1DL        | Air    | Hexane                 | 45.1          | JD | 15.5 | 70.5 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>4590</b>   |    |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>4590</b>   |    |      |      |       |
| <b>Client ID:</b>           | <b>IA1</b>   |        |                        |               |    |      |      |       |
| P5150-02                    | IA1          | Air    | Heptane                | 0.98          | J  | 0.45 | 2.05 | ug/m3 |
| P5150-02                    | IA1          | Air    | 2,2,4-Trimethylpentane | 0.51          | J  | 0.47 | 2.34 | ug/m3 |
| P5150-02                    | IA1          | Air    | Benzene                | 0.93          | J  | 0.29 | 1.60 | ug/m3 |
| P5150-02                    | IA1          | Air    | Toluene                | 1.88          |    | 0.41 | 1.88 | ug/m3 |
| P5150-02                    | IA1          | Air    | Tetrachloroethene      | 0.41          |    | 0.14 | 0.20 | ug/m3 |
| P5150-02                    | IA1          | Air    | m/p-Xylene             | 1.26          | J  | 0.91 | 4.34 | ug/m3 |
| P5150-02                    | IA1          | Air    | o-Xylene               | 0.52          | J  | 0.52 | 2.17 | ug/m3 |
| P5150-02                    | IA1          | Air    | 1,2,4-Trimethylbenzene | 0.74          | J  | 0.39 | 2.46 | ug/m3 |
| P5150-02                    | IA1          | Air    | Hexane                 | 2.78          |    | 0.39 | 1.76 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>10.0</b>   |    |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>10.0</b>   |    |      |      |       |
| <b>Client ID:</b>           | <b>SV3</b>   |        |                        |               |    |      |      |       |
| P5150-03                    | SV3          | Air    | Heptane                | 75.8          |    | 1.80 | 8.20 | ug/m3 |
| P5150-03                    | SV3          | Air    | Cyclohexane            | 35.5          |    | 3.03 | 6.88 | ug/m3 |

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**SDG No.:** P5150  
**Client:** GFE LLC

| Sample ID                   | Client ID    | Matrix | Parameter              | Concentration | C  | MDL  | RDL  | Units |
|-----------------------------|--------------|--------|------------------------|---------------|----|------|------|-------|
| P5150-03                    | SV3          | Air    | cis-1,2-Dichloroethene | 54.3          |    | 1.43 | 7.93 | ug/m3 |
| P5150-03                    | SV3          | Air    | Benzene                | 10.2          |    | 1.12 | 6.39 | ug/m3 |
| P5150-03                    | SV3          | Air    | Trichloroethene        | 38.7          |    | 0.38 | 0.64 | ug/m3 |
| P5150-03                    | SV3          | Air    | Toluene                | 64.8          |    | 1.66 | 7.54 | ug/m3 |
| P5150-03                    | SV3          | Air    | Tetrachloroethene      | 882           | E  | 0.41 | 0.81 | ug/m3 |
| P5150-03                    | SV3          | Air    | Ethyl Benzene          | 30.4          |    | 2.08 | 8.69 | ug/m3 |
| P5150-03                    | SV3          | Air    | m/p-Xylene             | 67.3          |    | 3.65 | 17.4 | ug/m3 |
| P5150-03                    | SV3          | Air    | o-Xylene               | 30.4          |    | 2.08 | 8.69 | ug/m3 |
| P5150-03                    | SV3          | Air    | 1,3,5-Trimethylbenzene | 21.6          |    | 2.16 | 9.83 | ug/m3 |
| P5150-03                    | SV3          | Air    | 1,2,4-Trimethylbenzene | 36.4          |    | 1.52 | 9.83 | ug/m3 |
| P5150-03                    | SV3          | Air    | Hexane                 | 102           |    | 1.55 | 7.05 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | 1450          |    |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | 1450          |    |      |      |       |
| <b>Client ID:</b>           | <b>SV3DL</b> |        |                        |               |    |      |      |       |
| P5150-03DL                  | SV3DL        | Air    | Heptane                | 73.8          | D  | 9.02 | 41.0 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Cyclohexane            | 33.7          | JD | 15.2 | 34.4 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | cis-1,2-Dichloroethene | 53.9          | D  | 7.14 | 39.6 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Benzene                | 10.9          | JD | 5.43 | 31.9 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Trichloroethene        | 38.7          | D  | 1.83 | 3.22 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Toluene                | 62.6          | D  | 8.29 | 37.7 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Tetrachloroethene      | 882           | D  | 2.03 | 4.07 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Ethyl Benzene          | 29.5          | JD | 10.4 | 43.4 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | m/p-Xylene             | 66.0          | JD | 18.2 | 86.9 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | o-Xylene               | 30.4          | JD | 10.4 | 43.4 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | 1,3,5-Trimethylbenzene | 20.6          | JD | 10.8 | 49.2 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | 1,2,4-Trimethylbenzene | 34.4          | JD | 7.87 | 49.2 | ug/m3 |
| P5150-03DL                  | SV3DL        | Air    | Hexane                 | 102           | D  | 7.75 | 35.2 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | 1440          |    |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | 1440          |    |      |      |       |
| <b>Client ID:</b>           | <b>IA3</b>   |        |                        |               |    |      |      |       |
| P5150-04                    | IA3          | Air    | Heptane                | 94.7          | E  | 0.45 | 2.05 | ug/m3 |
| P5150-04                    | IA3          | Air    | Cyclohexane            | 53.7          | E  | 0.76 | 1.72 | ug/m3 |
| P5150-04                    | IA3          | Air    | Benzene                | 21.7          |    | 0.29 | 1.60 | ug/m3 |
| P5150-04                    | IA3          | Air    | Toluene                | 116           | E  | 0.41 | 1.88 | ug/m3 |
| P5150-04                    | IA3          | Air    | Tetrachloroethene      | 0.81          |    | 0.14 | 0.20 | ug/m3 |
| P5150-04                    | IA3          | Air    | Ethyl Benzene          | 52.1          |    | 0.52 | 2.17 | ug/m3 |
| P5150-04                    | IA3          | Air    | m/p-Xylene             | 141           | E  | 0.91 | 4.34 | ug/m3 |

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**SDG No.:** P5150

**Client:** GFE LLC

| Sample ID                   | Client ID    | Matrix | Parameter              | Concentration | C | MDL  | RDL  | Units |
|-----------------------------|--------------|--------|------------------------|---------------|---|------|------|-------|
| P5150-04                    | IA3          | Air    | o-Xylene               | 58.2          |   | 0.52 | 2.17 | ug/m3 |
| P5150-04                    | IA3          | Air    | 1,3,5-Trimethylbenzene | 23.6          |   | 0.54 | 2.46 | ug/m3 |
| P5150-04                    | IA3          | Air    | 1,2,4-Trimethylbenzene | 67.8          |   | 0.39 | 2.46 | ug/m3 |
| P5150-04                    | IA3          | Air    | Naphthalene            | 3.25          |   | 0.42 | 0.52 | ug/m3 |
| P5150-04                    | IA3          | Air    | Hexane                 | 37.0          |   | 0.39 | 1.76 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | 669           |   |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | 669           |   |      |      |       |
| <b>Client ID:</b>           | <b>IA3DL</b> |        |                        |               |   |      |      |       |
| P5150-04DL                  | IA3DL        | Air    | Heptane                | 95.5          | D | 1.80 | 8.20 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Cyclohexane            | 53.0          | D | 3.03 | 6.88 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Benzene                | 22.4          | D | 1.12 | 6.39 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Toluene                | 120           | D | 1.66 | 7.54 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Tetrachloroethene      | 0.81          | D | 0.41 | 0.81 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Ethyl Benzene          | 53.4          | D | 2.08 | 8.69 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | m/p-Xylene             | 150           | D | 3.65 | 17.4 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | o-Xylene               | 60.4          | D | 2.08 | 8.69 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | 1,3,5-Trimethylbenzene | 23.6          | D | 2.16 | 9.83 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | 1,2,4-Trimethylbenzene | 68.3          | D | 1.52 | 9.83 | ug/m3 |
| P5150-04DL                  | IA3DL        | Air    | Hexane                 | 37.7          | D | 1.55 | 7.05 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | 685           |   |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | 685           |   |      |      |       |
| <b>Client ID:</b>           | <b>SV4</b>   |        |                        |               |   |      |      |       |
| P5150-05                    | SV4          | Air    | Trichloroethene        | 16.7          |   | 0.38 | 0.64 | ug/m3 |
| P5150-05                    | SV4          | Air    | Toluene                | 2.26          | J | 1.66 | 7.54 | ug/m3 |
| P5150-05                    | SV4          | Air    | Tetrachloroethene      | 57.6          |   | 0.41 | 0.81 | ug/m3 |
| P5150-05                    | SV4          | Air    | Hexane                 | 7.75          |   | 1.55 | 7.05 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | 84.3          |   |      |      |       |
| <b>Total Concentration:</b> |              |        |                        | 84.3          |   |      |      |       |
| <b>Client ID:</b>           | <b>IA4</b>   |        |                        |               |   |      |      |       |
| P5150-06                    | IA4          | Air    | Heptane                | 4.51          |   | 0.45 | 2.05 | ug/m3 |
| P5150-06                    | IA4          | Air    | Cyclohexane            | 2.48          |   | 0.76 | 1.72 | ug/m3 |
| P5150-06                    | IA4          | Air    | 2,2,4-Trimethylpentane | 0.75          | J | 0.47 | 2.34 | ug/m3 |
| P5150-06                    | IA4          | Air    | Benzene                | 1.73          |   | 0.29 | 1.60 | ug/m3 |
| P5150-06                    | IA4          | Air    | Trichloroethene        | 0.64          |   | 0.11 | 0.16 | ug/m3 |
| P5150-06                    | IA4          | Air    | Toluene                | 6.78          |   | 0.41 | 1.88 | ug/m3 |
| P5150-06                    | IA4          | Air    | Tetrachloroethene      | 1.42          |   | 0.14 | 0.20 | ug/m3 |
| P5150-06                    | IA4          | Air    | Ethyl Benzene          | 2.43          |   | 0.52 | 2.17 | ug/m3 |
| P5150-06                    | IA4          | Air    | m/p-Xylene             | 6.95          |   | 0.91 | 4.34 | ug/m3 |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P5150

**Client:** GFE LLC

| Sample ID                   | Client ID | Matrix | Parameter              | Concentration | C | MDL  | RDL  | Units |
|-----------------------------|-----------|--------|------------------------|---------------|---|------|------|-------|
| P5150-06                    | IA4       | Air    | o-Xylene               | 2.82          |   | 0.52 | 2.17 | ug/m3 |
| P5150-06                    | IA4       | Air    | 1,3,5-Trimethylbenzene | 1.13          | J | 0.54 | 2.46 | ug/m3 |
| P5150-06                    | IA4       | Air    | 1,2,4-Trimethylbenzene | 3.54          |   | 0.39 | 2.46 | ug/m3 |
| P5150-06                    | IA4       | Air    | Hexane                 | 10.9          |   | 0.39 | 1.76 | ug/m3 |
| <b>Total Voc :</b>          |           |        |                        | 46.1          |   |      |      |       |
| <b>Total Concentration:</b> |           |        |                        | 46.1          |   |      |      |       |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | SV1                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-01                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041741.D        | 4         |           | 12/12/24 09:30 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.32          | 0.82           |           | 0.15     | 0.31       | ug/m3   |
| 142-82-5                  | Heptane                 | 2.20          | 9.02           |           | 1.80     | 8.20       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.56          | 2.22           | U         | 2.22     | 7.93       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 0.88          | 3.03           | U         | 3.03     | 6.88       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 360           | 1430           | E         | 1.43     | 7.93       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.72          | 3.93           |           | 0.22     | 0.65       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.40          | 1.87           | U         | 1.87     | 9.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 1.50          | 4.79           | J         | 1.12     | 6.39       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.36          | 1.46           | U         | 1.46     | 8.09       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 30.3          | 163            |           | 0.38     | 0.64       | ug/m3   |
| 108-88-3                  | Toluene                 | 3.90          | 14.7           |           | 1.66     | 7.54       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 290           | 1970           | E         | 0.41     | 0.81       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 0.48          | 2.08           | U         | 2.08     | 8.69       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 1.30          | 5.65           | J         | 3.65     | 17.4       | ug/m3   |
| 95-47-6                   | o-Xylene                | 0.64          | 2.78           | J         | 2.08     | 8.69       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.44          | 2.16           | U         | 2.16     | 9.83       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.96          | 4.72           | J         | 1.52     | 9.83       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.30          | 1.57           | U         | 1.57     | 2.10       | ug/m3   |
| 110-54-3                  | Hexane                  | 11.6          | 40.9           |           | 1.55     | 7.05       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.1          |                |           | 65 - 135 | 101%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 249000        |                |           | 2.774    |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1170000       |                |           | 3.939    |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1040000       |                |           | 8.869    |            |         |

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | SV1DL                      | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-01DL                 | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041746.D        | 40        |           | 12/12/24 12:06 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.56          | 1.43           | UD        | 1.43     | 3.07       | ug/m3   |
| 142-82-5                  | Heptane                 | 4.40          | 18.0           | UD        | 18.0     | 82.0       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 5.60          | 22.2           | UD        | 22.2     | 79.3       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 8.80          | 30.3           | UD        | 30.3     | 68.8       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 500           | 1980           | D         | 14.3     | 79.3       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.38          | 2.07           | UD        | 2.07     | 6.55       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 4.00          | 18.7           | UD        | 18.7     | 93.4       | ug/m3   |
| 71-43-2                   | Benzene                 | 3.50          | 11.2           | UD        | 11.2     | 63.9       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 3.60          | 14.6           | UD        | 14.6     | 81.0       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 32.4          | 174            | D         | 3.65     | 6.45       | ug/m3   |
| 108-88-3                  | Toluene                 | 4.40          | 16.6           | JD        | 16.6     | 75.4       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 350           | 2370           | D         | 4.07     | 8.14       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 4.80          | 20.9           | UD        | 20.9     | 86.9       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 8.40          | 36.5           | UD        | 36.5     | 174        | ug/m3   |
| 95-47-6                   | o-Xylene                | 4.80          | 20.9           | UD        | 20.9     | 86.9       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.40          | 21.6           | UD        | 21.6     | 98.3       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 3.10          | 15.2           | UD        | 15.2     | 98.3       | ug/m3   |
| 91-20-3                   | Naphthalene             | 3.00          | 15.7           | UD        | 15.7     | 21.0       | ug/m3   |
| 110-54-3                  | Hexane                  | 12.8          | 45.1           | JD        | 15.5     | 70.5       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.1          |                |           | 65 - 135 | 101%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 240000        |                | 2.774     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1120000       |                | 3.939     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 972000        |                | 8.865     |          |            |         |

U = Not Detected

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MDL = Method Detection Limit

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D = Dilution

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | IA1                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-02                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041738.D        | 1         |           | 12/12/24 07:52 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.010         | 0.030          | U         | 0.030    | 0.080      | ug/m3   |
| 142-82-5                  | Heptane                 | 0.24          | 0.98           | J         | 0.45     | 2.05       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.14          | 0.56           | U         | 0.56     | 1.98       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 0.22          | 0.76           | U         | 0.76     | 1.72       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.090         | 0.36           | U         | 0.36     | 1.98       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.010         | 0.050          | U         | 0.050    | 0.16       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.11          | 0.51           | J         | 0.47     | 2.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.29          | 0.93           | J         | 0.29     | 1.60       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.090         | 0.36           | U         | 0.36     | 2.02       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 108-88-3                  | Toluene                 | 0.50          | 1.88           |           | 0.41     | 1.88       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.060         | 0.41           |           | 0.14     | 0.20       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 0.12          | 0.52           | U         | 0.52     | 2.17       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 0.29          | 1.26           | J         | 0.91     | 4.34       | ug/m3   |
| 95-47-6                   | o-Xylene                | 0.12          | 0.52           | J         | 0.52     | 2.17       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.11          | 0.54           | U         | 0.54     | 2.46       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.15          | 0.74           | J         | 0.39     | 2.46       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.080         | 0.42           | U         | 0.42     | 0.52       | ug/m3   |
| 110-54-3                  | Hexane                  | 0.79          | 2.78           |           | 0.39     | 1.76       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 9.90          |                |           | 65 - 135 | 99%        | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 247000        |                | 2.777     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1200000       |                | 3.942     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1070000       |                | 8.869     |          |            |         |

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## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | SV3                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-03                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041742.D        | 4         |           | 12/12/24 10:01 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.060         | 0.15           | U         | 0.15     | 0.31       | ug/m3   |
| 142-82-5                  | Heptane                 | 18.5          | 75.8           |           | 1.80     | 8.20       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.56          | 2.22           | U         | 2.22     | 7.93       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 10.3          | 35.5           |           | 3.03     | 6.88       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 13.7          | 54.3           |           | 1.43     | 7.93       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.040         | 0.22           | U         | 0.22     | 0.65       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.40          | 1.87           | U         | 1.87     | 9.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 3.20          | 10.2           |           | 1.12     | 6.39       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.36          | 1.46           | U         | 1.46     | 8.09       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 7.20          | 38.7           |           | 0.38     | 0.64       | ug/m3   |
| 108-88-3                  | Toluene                 | 17.2          | 64.8           |           | 1.66     | 7.54       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 130           | 882            | E         | 0.41     | 0.81       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 7.00          | 30.4           |           | 2.08     | 8.69       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 15.5          | 67.3           |           | 3.65     | 17.4       | ug/m3   |
| 95-47-6                   | o-Xylene                | 7.00          | 30.4           |           | 2.08     | 8.69       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.40          | 21.6           |           | 2.16     | 9.83       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 7.40          | 36.4           |           | 1.52     | 9.83       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.30          | 1.57           | U         | 1.57     | 2.10       | ug/m3   |
| 110-54-3                  | Hexane                  | 29.0          | 102            |           | 1.55     | 7.05       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.4          |                |           | 65 - 135 | 104%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 241000        |                |           | 2.771    |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1160000       |                |           | 3.936    |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1050000       |                |           | 8.862    |            |         |

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## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | SV3DL                      | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-03DL                 | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400      Units:    mL      |                 |              |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041747.D        | 20        |           | 12/12/24 12:37 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.28          | 0.72           | UD        | 0.72     | 1.53       | ug/m3   |
| 142-82-5                  | Heptane                 | 18.0          | 73.8           | D         | 9.02     | 41.0       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 2.80          | 11.1           | UD        | 11.1     | 39.6       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 9.80          | 33.7           | JD        | 15.2     | 34.4       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 13.6          | 53.9           | D         | 7.14     | 39.6       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.19          | 1.04           | UD        | 1.04     | 3.27       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 2.00          | 9.34           | UD        | 9.34     | 46.7       | ug/m3   |
| 71-43-2                   | Benzene                 | 3.40          | 10.9           | JD        | 5.43     | 31.9       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 1.80          | 7.29           | UD        | 7.29     | 40.5       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 7.20          | 38.7           | D         | 1.83     | 3.22       | ug/m3   |
| 108-88-3                  | Toluene                 | 16.6          | 62.6           | D         | 8.29     | 37.7       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 130           | 882            | D         | 2.03     | 4.07       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 6.80          | 29.5           | JD        | 10.4     | 43.4       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 15.2          | 66.0           | JD        | 18.2     | 86.9       | ug/m3   |
| 95-47-6                   | o-Xylene                | 7.00          | 30.4           | JD        | 10.4     | 43.4       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.20          | 20.6           | JD        | 10.8     | 49.2       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 7.00          | 34.4           | JD        | 7.87     | 49.2       | ug/m3   |
| 91-20-3                   | Naphthalene             | 1.50          | 7.86           | UD        | 7.86     | 10.5       | ug/m3   |
| 110-54-3                  | Hexane                  | 29.0          | 102            | D         | 7.75     | 35.2       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.3          |                |           | 65 - 135 | 103%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 235000        |                | 2.771     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1100000       |                | 3.933     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 969000        |                | 8.862     |          |            |         |

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## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | IA3                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-04                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041739.D        | 1         |           | 12/12/24 08:26 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.010         | 0.030          | U         | 0.030    | 0.080      | ug/m3   |
| 142-82-5                  | Heptane                 | 23.1          | 94.7           | E         | 0.45     | 2.05       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.14          | 0.56           | U         | 0.56     | 1.98       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 15.6          | 53.7           | E         | 0.76     | 1.72       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.090         | 0.36           | U         | 0.36     | 1.98       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.010         | 0.050          | U         | 0.050    | 0.16       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.10          | 0.47           | U         | 0.47     | 2.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 6.80          | 21.7           |           | 0.29     | 1.60       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.090         | 0.36           | U         | 0.36     | 2.02       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 108-88-3                  | Toluene                 | 30.7          | 116            | E         | 0.41     | 1.88       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.12          | 0.81           |           | 0.14     | 0.20       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 12.0          | 52.1           |           | 0.52     | 2.17       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 32.4          | 141            | E         | 0.91     | 4.34       | ug/m3   |
| 95-47-6                   | o-Xylene                | 13.4          | 58.2           |           | 0.52     | 2.17       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.80          | 23.6           |           | 0.54     | 2.46       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 13.8          | 67.8           |           | 0.39     | 2.46       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.62          | 3.25           |           | 0.42     | 0.52       | ug/m3   |
| 110-54-3                  | Hexane                  | 10.5          | 37.0           |           | 0.39     | 1.76       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.2          |                |           | 65 - 135 | 102%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 249000        |                | 2.777     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1200000       |                | 3.942     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1110000       |                | 8.869     |          |            |         |

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## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | IA3DL                      | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-04DL                 | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041745.D        | 4         |           | 12/12/24 11:36 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.060         | 0.15           | UD        | 0.15     | 0.31       | ug/m3   |
| 142-82-5                  | Heptane                 | 23.3          | 95.5           | D         | 1.80     | 8.20       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.56          | 2.22           | UD        | 2.22     | 7.93       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 15.4          | 53.0           | D         | 3.03     | 6.88       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.36          | 1.43           | UD        | 1.43     | 7.93       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.040         | 0.22           | UD        | 0.22     | 0.65       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.40          | 1.87           | UD        | 1.87     | 9.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 7.00          | 22.4           | D         | 1.12     | 6.39       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.36          | 1.46           | UD        | 1.46     | 8.09       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.070         | 0.38           | UD        | 0.38     | 0.64       | ug/m3   |
| 108-88-3                  | Toluene                 | 31.8          | 120            | D         | 1.66     | 7.54       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.12          | 0.81           | D         | 0.41     | 0.81       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 12.3          | 53.4           | D         | 2.08     | 8.69       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 34.5          | 150            | D         | 3.65     | 17.4       | ug/m3   |
| 95-47-6                   | o-Xylene                | 13.9          | 60.4           | D         | 2.08     | 8.69       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.80          | 23.6           | D         | 2.16     | 9.83       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 13.9          | 68.3           | D         | 1.52     | 9.83       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.30          | 1.57           | UD        | 1.57     | 2.10       | ug/m3   |
| 110-54-3                  | Hexane                  | 10.7          | 37.7           | D         | 1.55     | 7.05       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.3          |                |           | 65 - 135 | 103%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 238000        |                | 2.777     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1140000       |                | 3.942     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1010000       |                | 8.869     |          |            |         |

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N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | SV4                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-05                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041743.D        | 4         |           | 12/12/24 10:32 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.060         | 0.15           | U         | 0.15     | 0.31       | ug/m3   |
| 142-82-5                  | Heptane                 | 0.44          | 1.80           | U         | 1.80     | 8.20       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.56          | 2.22           | U         | 2.22     | 7.93       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 0.88          | 3.03           | U         | 3.03     | 6.88       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.36          | 1.43           | U         | 1.43     | 7.93       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.040         | 0.22           | U         | 0.22     | 0.65       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.40          | 1.87           | U         | 1.87     | 9.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.35          | 1.12           | U         | 1.12     | 6.39       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.36          | 1.46           | U         | 1.46     | 8.09       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 3.10          | 16.7           |           | 0.38     | 0.64       | ug/m3   |
| 108-88-3                  | Toluene                 | 0.60          | 2.26           | J         | 1.66     | 7.54       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 8.50          | 57.6           |           | 0.41     | 0.81       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 0.48          | 2.08           | U         | 2.08     | 8.69       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 0.84          | 3.65           | U         | 3.65     | 17.4       | ug/m3   |
| 95-47-6                   | o-Xylene                | 0.48          | 2.08           | U         | 2.08     | 8.69       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.44          | 2.16           | U         | 2.16     | 9.83       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.31          | 1.52           | U         | 1.52     | 9.83       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.30          | 1.57           | U         | 1.57     | 2.10       | ug/m3   |
| 110-54-3                  | Hexane                  | 2.20          | 7.75           |           | 1.55     | 7.05       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.1          |                |           | 65 - 135 | 101%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 250000        |                | 2.771     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1200000       |                | 3.936     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1040000       |                | 8.862     |          |            |         |

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## Report of Analysis

|                    |                            |                 |              |
|--------------------|----------------------------|-----------------|--------------|
| Client:            | GFE LLC                    | Date Collected: | 12/05/24     |
| Project:           | 262 Taaffe PL, Brooklyn NY | Date Received:  | 12/05/24     |
| Client Sample ID:  | IA4                        | SDG No.:        | P5150        |
| Lab Sample ID:     | P5150-06                   | Matrix:         | Air          |
| Analytical Method: | TO-15                      | Test:           | VOCMS Group2 |
| Sample Wt/Vol:     | 400                        | Units:          | mL           |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VL041740.D        | 1         |           | 12/12/24 08:59 | VL121124      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.010         | 0.030          | U         | 0.030    | 0.080      | ug/m3   |
| 142-82-5                  | Heptane                 | 1.10          | 4.51           |           | 0.45     | 2.05       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.14          | 0.56           | U         | 0.56     | 1.98       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 0.72          | 2.48           |           | 0.76     | 1.72       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.090         | 0.36           | U         | 0.36     | 1.98       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.010         | 0.050          | U         | 0.050    | 0.16       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.16          | 0.75           | J         | 0.47     | 2.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.54          | 1.73           |           | 0.29     | 1.60       | ug/m3   |
| 107-06-2                  | 1,2-Dichloroethane      | 0.090         | 0.36           | U         | 0.36     | 2.02       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.12          | 0.64           |           | 0.11     | 0.16       | ug/m3   |
| 108-88-3                  | Toluene                 | 1.80          | 6.78           |           | 0.41     | 1.88       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.21          | 1.42           |           | 0.14     | 0.20       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 0.56          | 2.43           |           | 0.52     | 2.17       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 1.60          | 6.95           |           | 0.91     | 4.34       | ug/m3   |
| 95-47-6                   | o-Xylene                | 0.65          | 2.82           |           | 0.52     | 2.17       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.23          | 1.13           | J         | 0.54     | 2.46       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.72          | 3.54           |           | 0.39     | 2.46       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.080         | 0.42           | U         | 0.42     | 0.52       | ug/m3   |
| 110-54-3                  | Hexane                  | 3.10          | 10.9           |           | 0.39     | 1.76       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.2          |                |           | 65 - 135 | 102%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 252000        |                |           | 2.774    |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 1220000       |                |           | 3.939    |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 1070000       |                |           | 8.869    |            |         |

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## LAB CHRONICLE

|                 |              |                   |                            |
|-----------------|--------------|-------------------|----------------------------|
| <b>OrderID:</b> | P5150        | <b>OrderDate:</b> | 12/6/2024 10:28:00 AM      |
| <b>Client:</b>  | GFE LLC      | <b>Project:</b>   | 262 Taaffe PL, Brooklyn NY |
| <b>Contact:</b> | Frank Galdun | <b>Location:</b>  | Air Lab, VOA Lab           |

| LabID      | ClientID | Matrix | Test         | Method | Sample Date | Prep Date | Anal Date | Received |
|------------|----------|--------|--------------|--------|-------------|-----------|-----------|----------|
| P5150-01   | SV1      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-01DL | SV1DL    | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-02   | IA1      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-03   | SV3      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-03DL | SV3DL    | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-04   | IA3      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-04DL | IA3DL    | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-05   | SV4      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |
| P5150-06   | IA4      | Air    | VOCMS Group2 | TO-15  | 12/05/24    |           | 12/12/24  | 12/05/24 |