

### Hit Summary Sheet SW-846

SDG No.: Q2632  
Client: GFE LLC

| Sample ID                   | Client ID    | Matrix | Parameter              | Concentration | C  | MDL   | RDL  | Units |
|-----------------------------|--------------|--------|------------------------|---------------|----|-------|------|-------|
| <b>Client ID:</b>           | <b>IA1</b>   |        |                        |               |    |       |      |       |
| Q2632-01                    | IA1          | Air    | Heptane                | 1.60          | J  | 0.70  | 2.05 | ug/m3 |
| Q2632-01                    | IA1          | Air    | 2,2,4-Trimethylpentane | 0.75          | J  | 0.65  | 2.34 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Benzene                | 0.80          | J  | 0.26  | 1.60 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Toluene                | 77.6          | E  | 0.60  | 1.88 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Tetrachloroethene      | 3.66          |    | 0.14  | 0.20 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Ethyl Benzene          | 5.65          |    | 0.83  | 2.17 | ug/m3 |
| Q2632-01                    | IA1          | Air    | m/p-Xylene             | 34.3          |    | 1.78  | 4.34 | ug/m3 |
| Q2632-01                    | IA1          | Air    | o-Xylene               | 19.6          |    | 0.91  | 2.17 | ug/m3 |
| Q2632-01                    | IA1          | Air    | 1,3,5-Trimethylbenzene | 22.6          |    | 0.88  | 2.46 | ug/m3 |
| Q2632-01                    | IA1          | Air    | 1,2,4-Trimethylbenzene | 54.1          |    | 0.88  | 2.46 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Naphthalene            | 4.14          | Q  | 0.050 | 0.52 | ug/m3 |
| Q2632-01                    | IA1          | Air    | Hexane                 | 4.58          |    | 0.56  | 1.76 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>229</b>    |    |       |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>229</b>    |    |       |      |       |
| <b>Client ID:</b>           | <b>IA1DL</b> |        |                        |               |    |       |      |       |
| Q2632-01DL                  | IA1DL        | Air    | Toluene                | 84.0          | D  | 6.03  | 18.8 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | Tetrachloroethene      | 3.66          | D  | 1.02  | 2.03 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | m/p-Xylene             | 34.3          | JD | 17.8  | 43.4 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | o-Xylene               | 20.4          | JD | 9.12  | 21.7 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | 1,3,5-Trimethylbenzene | 24.1          | JD | 8.85  | 24.6 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | 1,2,4-Trimethylbenzene | 58.0          | D  | 8.85  | 24.6 | ug/m3 |
| Q2632-01DL                  | IA1DL        | Air    | Hexane                 | 5.99          | JD | 5.64  | 17.6 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>231</b>    |    |       |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>231</b>    |    |       |      |       |
| <b>Client ID:</b>           | <b>OA1</b>   |        |                        |               |    |       |      |       |
| Q2632-02                    | OA1          | Air    | 2,2,4-Trimethylpentane | 0.70          | J  | 0.65  | 2.34 | ug/m3 |
| Q2632-02                    | OA1          | Air    | Benzene                | 0.54          | J  | 0.26  | 1.60 | ug/m3 |
| Q2632-02                    | OA1          | Air    | Toluene                | 2.68          |    | 0.60  | 1.88 | ug/m3 |
| Q2632-02                    | OA1          | Air    | Tetrachloroethene      | 8.14          |    | 0.14  | 0.20 | ug/m3 |
| Q2632-02                    | OA1          | Air    | m/p-Xylene             | 2.04          | J  | 1.78  | 4.34 | ug/m3 |
| Q2632-02                    | OA1          | Air    | 1,2,4-Trimethylbenzene | 1.08          | J  | 0.88  | 2.46 | ug/m3 |
| Q2632-02                    | OA1          | Air    | Hexane                 | 1.83          |    | 0.56  | 1.76 | ug/m3 |
| <b>Total Voc :</b>          |              |        |                        | <b>17.0</b>   |    |       |      |       |
| <b>Total Concentration:</b> |              |        |                        | <b>17.0</b>   |    |       |      |       |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                    |                          |                 |              |
|--------------------|--------------------------|-----------------|--------------|
| Client:            | GFE LLC                  | Date Collected: | 07/17/25     |
| Project:           | 64 2nd St., Brooklyn, NY | Date Received:  | 07/17/25     |
| Client Sample ID:  | IA1                      | SDG No.:        | Q2632        |
| Lab Sample ID:     | Q2632-01                 | 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 |
| VL042740.D        | 1         |           | 07/22/25 20:36 | VL072225      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.030         | 0.080          | U         | 0.080    | 0.080      | ug/m3   |
| 142-82-5                  | Heptane                 | 0.39          | 1.60           | J         | 0.70     | 2.05       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.15          | 0.59           | U         | 0.59     | 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  | 0.10          | 0.40           | U         | 0.40     | 1.98       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.16          | 0.75           | J         | 0.65     | 2.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.25          | 0.80           | J         | 0.26     | 1.60       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 108-88-3                  | Toluene                 | 20.6          | 77.6           | E         | 0.60     | 1.88       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.54          | 3.66           |           | 0.14     | 0.20       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 1.30          | 5.65           |           | 0.83     | 2.17       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 7.90          | 34.3           |           | 1.78     | 4.34       | ug/m3   |
| 95-47-6                   | o-Xylene                | 4.50          | 19.6           |           | 0.91     | 2.17       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.60          | 22.6           |           | 0.88     | 2.46       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 11.0          | 54.1           |           | 0.88     | 2.46       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.79          | 4.14           | Q         | 0.050    | 0.52       | ug/m3   |
| 110-54-3                  | Hexane                  | 1.30          | 4.58           |           | 0.56     | 1.76       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.5          |                |           | 65 - 135 | 105%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 107000        |                | 2.79      |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 307000        |                | 3.962     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 276000        |                | 8.885     |          |            |         |

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: | 07/17/25     |
| Project:           | 64 2nd St., Brooklyn, NY | Date Received:  | 07/17/25     |
| Client Sample ID:  | IA1DL                    | SDG No.:        | Q2632        |
| Lab Sample ID:     | Q2632-01DL               | 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 |
| VL042742.D        | 10        |           | 07/22/25 22:39 | VL072225      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.25          | 0.64           | UD        | 0.64     | 0.77       | ug/m3   |
| 142-82-5                  | Heptane                 | 1.70          | 6.97           | UD        | 6.97     | 20.5       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 1.50          | 5.95           | UD        | 5.95     | 19.8       | ug/m3   |
| 110-82-7                  | Cyclohexane             | 2.20          | 7.57           | UD        | 7.57     | 17.2       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.99          | 3.93           | UD        | 3.93     | 19.8       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.16          | 0.87           | UD        | 0.87     | 1.64       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 1.40          | 6.54           | UD        | 6.54     | 23.4       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.79          | 2.52           | UD        | 2.52     | 16.0       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.24          | 1.29           | UD        | 1.29     | 1.61       | ug/m3   |
| 108-88-3                  | Toluene                 | 22.3          | 84.0           | D         | 6.03     | 18.8       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 0.54          | 3.66           | D         | 1.02     | 2.03       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 1.90          | 8.25           | UD        | 8.25     | 21.7       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 7.90          | 34.3           | JD        | 17.8     | 43.4       | ug/m3   |
| 95-47-6                   | o-Xylene                | 4.70          | 20.4           | JD        | 9.12     | 21.7       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 4.90          | 24.1           | JD        | 8.85     | 24.6       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 11.8          | 58.0           | D         | 8.85     | 24.6       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.13          | 0.68           | UDQ       | 0.68     | 5.24       | ug/m3   |
| 110-54-3                  | Hexane                  | 1.70          | 5.99           | JD        | 5.64     | 17.6       | 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      | 114000        |                | 2.787     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 339000        |                | 3.959     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 298000        |                | 8.882     |          |            |         |

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\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## Report of Analysis

|                    |                          |                 |              |
|--------------------|--------------------------|-----------------|--------------|
| Client:            | GFE LLC                  | Date Collected: | 07/17/25     |
| Project:           | 64 2nd St., Brooklyn, NY | Date Received:  | 07/17/25     |
| Client Sample ID:  | OA1                      | SDG No.:        | Q2632        |
| Lab Sample ID:     | Q2632-02                 | 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 |
| VL042743.D        | 1         |           | 07/22/25 23:15 | VL072225      |

| CAS Number                | Parameter               | Conc.<br>ppbv | Conc.<br>ug/M3 | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-------------------------|---------------|----------------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                         |               |                |           |          |            |         |
| 75-01-4                   | Vinyl Chloride          | 0.030         | 0.080          | U         | 0.080    | 0.080      | ug/m3   |
| 142-82-5                  | Heptane                 | 0.17          | 0.70           | U         | 0.70     | 2.05       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 0.15          | 0.59           | U         | 0.59     | 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  | 0.10          | 0.40           | U         | 0.40     | 1.98       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.15          | 0.70           | J         | 0.65     | 2.34       | ug/m3   |
| 71-43-2                   | Benzene                 | 0.17          | 0.54           | J         | 0.26     | 1.60       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.020         | 0.11           | U         | 0.11     | 0.16       | ug/m3   |
| 108-88-3                  | Toluene                 | 0.71          | 2.68           |           | 0.60     | 1.88       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 1.20          | 8.14           |           | 0.14     | 0.20       | ug/m3   |
| 100-41-4                  | Ethyl Benzene           | 0.19          | 0.83           | U         | 0.83     | 2.17       | ug/m3   |
| 179601-23-1               | m/p-Xylene              | 0.47          | 2.04           | J         | 1.78     | 4.34       | ug/m3   |
| 95-47-6                   | o-Xylene                | 0.21          | 0.91           | U         | 0.91     | 2.17       | ug/m3   |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.18          | 0.88           | U         | 0.88     | 2.46       | ug/m3   |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.22          | 1.08           | J         | 0.88     | 2.46       | ug/m3   |
| 91-20-3                   | Naphthalene             | 0.010         | 0.050          | UQ        | 0.050    | 0.52       | ug/m3   |
| 110-54-3                  | Hexane                  | 0.52          | 1.83           |           | 0.56     | 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      | 109000        |                | 2.784     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 324000        |                | 3.952     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 284000        |                | 8.875     |          |            |         |

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\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

## LAB CHRONICLE

|                 |              |                   |                          |
|-----------------|--------------|-------------------|--------------------------|
| <b>OrderID:</b> | Q2632        | <b>OrderDate:</b> | 7/17/2025 11:52:00 AM    |
| <b>Client:</b>  | GFE LLC      | <b>Project:</b>   | 64 2nd St., 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        |
|-------------------|--------------|------------|--------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2632-01</b>   | <b>IA1</b>   | <b>Air</b> | VOCMS Group2 | TO-15  | <b>07/17/25</b> |           | 07/22/25  | <b>07/17/25</b> |
| <b>Q2632-01DL</b> | <b>IA1DL</b> | <b>Air</b> | VOCMS Group2 | TO-15  | <b>07/17/25</b> |           | 07/22/25  | <b>07/17/25</b> |
| <b>Q2632-02</b>   | <b>OA1</b>   | <b>Air</b> | VOCMS Group2 | TO-15  | <b>07/17/25</b> |           | 07/22/25  | <b>07/17/25</b> |