

## Report of Analysis

|                    |                           |                 |              |
|--------------------|---------------------------|-----------------|--------------|
| Client:            | GFE LLC                   | Date Collected: | 07/03/25     |
| Project:           | 24-16 34TH AVE Astoria NY | Date Received:  | 07/08/25     |
| Client Sample ID:  | SV1                       | SDG No.:        | Q2518        |
| Lab Sample ID:     | Q2518-01                  | 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 |
| VL042711.D        | 10        |           | 07/08/25 12:47 | VL070825      |

| 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           | U         | 0.64     | 0.77       | ug/m3   |
| 75-35-4                   | 1,1-Dichloroethene      | 1.50          | 5.95           | U         | 5.95     | 19.8       | ug/m3   |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.99          | 3.93           | U         | 3.93     | 19.8       | ug/m3   |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.16          | 0.87           | U         | 0.87     | 1.64       | ug/m3   |
| 79-01-6                   | Trichloroethene         | 0.24          | 1.29           | U         | 1.29     | 1.61       | ug/m3   |
| 127-18-4                  | Tetrachloroethene       | 1.30          | 8.82           |           | 1.02     | 2.03       | ug/m3   |
| <b>SURROGATES</b>         |                         |               |                |           |          |            |         |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 10.0          |                |           | 65 - 135 | 100%       | SPK: 10 |
| <b>INTERNAL STANDARDS</b> |                         |               |                |           |          |            |         |
| 74-97-5                   | Bromochloromethane      | 120000        |                | 2.793     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene     | 293000        |                | 3.968     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5        | 281000        |                | 8.888     |          |            |         |

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