

## Report of Analysis

Client: GFE LLC  
Project: All Projects  
Client Sample ID: VL1202ABL01  
Lab Sample ID: VL1202ABL01  
Analytical Method: TO-15  
Sample Wt/Vol: 400 mL

Date Collected:  
Date Received:  
SDG No.: Q3744  
Matrix: Air  
Test: VOCMS Group2

| CAS Number                | Parameter               | Conc.<br>ppbv     | Conc.<br>ug/M3 | Qua. | DF | MDL<br>ug/m3 | LOQ / CRQL<br>ug/m3 | Date Ana.      | BatchID  |
|---------------------------|-------------------------|-------------------|----------------|------|----|--------------|---------------------|----------------|----------|
| <b>TARGETS</b>            |                         |                   |                |      |    |              |                     |                |          |
| 75-01-4                   | Vinyl Chloride          | 0.030             | 0.080          | U    | 1  | 0.080        | 0.080               | 12/02/25 10:19 | VL120225 |
| 142-82-5                  | Heptane                 | 0.17              | 0.70           | U    | 1  | 0.70         | 2.05                | 12/02/25 10:19 | VL120225 |
| 75-34-3                   | 1,1-Dichloroethane      | 0.13              | 0.53           | U    | 1  | 0.53         | 2.02                | 12/02/25 10:19 | VL120225 |
| 110-82-7                  | Cyclohexane             | 0.22              | 0.76           | U    | 1  | 0.76         | 1.72                | 12/02/25 10:19 | VL120225 |
| 156-59-2                  | cis-1,2-Dichloroethene  | 0.10              | 0.40           | U    | 1  | 0.40         | 1.98                | 12/02/25 10:19 | VL120225 |
| 71-55-6                   | 1,1,1-Trichloroethane   | 0.020             | 0.11           | U    | 1  | 0.11         | 0.16                | 12/02/25 10:19 | VL120225 |
| 540-84-1                  | 2,2,4-Trimethylpentane  | 0.14              | 0.65           | U    | 1  | 0.65         | 2.34                | 12/02/25 10:19 | VL120225 |
| 71-43-2                   | Benzene                 | 0.080             | 0.26           | U    | 1  | 0.26         | 1.60                | 12/02/25 10:19 | VL120225 |
| 79-01-6                   | Trichloroethene         | 0.020             | 0.11           | U    | 1  | 0.11         | 0.16                | 12/02/25 10:19 | VL120225 |
| 108-88-3                  | Toluene                 | 0.16              | 0.60           | U    | 1  | 0.60         | 1.88                | 12/02/25 10:19 | VL120225 |
| 127-18-4                  | Tetrachloroethene       | 0.020             | 0.14           | U    | 1  | 0.14         | 0.20                | 12/02/25 10:19 | VL120225 |
| 100-41-4                  | Ethyl Benzene           | 0.19              | 0.83           | U    | 1  | 0.83         | 2.17                | 12/02/25 10:19 | VL120225 |
| 179601-23-1               | m/p-Xylene              | 0.41              | 1.78           | U    | 1  | 1.78         | 4.34                | 12/02/25 10:19 | VL120225 |
| 95-47-6                   | o-Xylene                | 0.21              | 0.91           | U    | 1  | 0.91         | 2.17                | 12/02/25 10:19 | VL120225 |
| 108-67-8                  | 1,3,5-Trimethylbenzene  | 0.18              | 0.88           | U    | 1  | 0.88         | 2.46                | 12/02/25 10:19 | VL120225 |
| 95-63-6                   | 1,2,4-Trimethylbenzene  | 0.18              | 0.88           | U    | 1  | 0.88         | 2.46                | 12/02/25 10:19 | VL120225 |
| 91-20-3                   | Naphthalene             | 0.010             | 0.050          | U    | 1  | 0.050        | 0.52                | 12/02/25 10:19 | VL120225 |
| 110-54-3                  | Hexane                  | 0.16              | 0.56           | U    | 1  | 0.56         | 1.76                | 12/02/25 10:19 | VL120225 |
| <b>SURROGATES</b>         |                         |                   |                |      |    |              |                     |                |          |
| 460-00-4                  | 1-Bromo-4-Fluorobenzene | 9.40              |                |      |    | 65 - 135     | 94% SPK: 10         |                |          |
| <b>INTERNAL STANDARDS</b> |                         |                   |                |      |    |              |                     |                |          |
|                           |                         | <b>Area Count</b> |                |      |    |              |                     |                |          |
| 74-97-5                   | Bromochloromethane      | 125000            |                |      |    |              |                     |                |          |
| 540-36-3                  | 1,4-Difluorobenzene     | 326000            |                |      |    |              |                     |                |          |
| 3114-55-4                 | Chlorobenzene-d5        | 249000            |                |      |    |              |                     |                |          |

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