

Report of Analysis

Client: GFE LLC
Project: All Projects
Client Sample ID: IA1
Lab Sample ID: Q3744-02
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 12/24/25
Date Received: 11/26/25
SDG No.: Q3744
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	12/02/25 13:38	VL120225
142-82-5	Heptane	0.17	0.70	U	1	0.70	2.05	12/02/25 13:38	VL120225
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	12/02/25 13:38	VL120225
110-82-7	Cyclohexane	0.22	0.76	U	1	0.76	1.72	12/02/25 13:38	VL120225
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	12/02/25 13:38	VL120225
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	12/02/25 13:38	VL120225
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	J	1	0.65	2.34	12/02/25 13:38	VL120225
71-43-2	Benzene	0.28	0.89	J	1	0.26	1.60	12/02/25 13:38	VL120225
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	12/02/25 13:38	VL120225
108-88-3	Toluene	0.81	3.05		1	0.60	1.88	12/02/25 13:38	VL120225
127-18-4	Tetrachloroethene	0.020	0.14	U	1	0.14	0.20	12/02/25 13:38	VL120225
100-41-4	Ethyl Benzene	0.19	0.83	U	1	0.83	2.17	12/02/25 13:38	VL120225
179601-23-1	m/p-Xylene	0.41	1.78	U	1	1.78	4.34	12/02/25 13:38	VL120225
95-47-6	o-Xylene	0.21	0.91	U	1	0.91	2.17	12/02/25 13:38	VL120225
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/02/25 13:38	VL120225
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/02/25 13:38	VL120225
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	12/02/25 13:38	VL120225
110-54-3	Hexane	0.55	1.94		1	0.56	1.76	12/02/25 13:38	VL120225
SURROGATES									
460-00-4	1-Bromo-4-Fluorobenzene	9.50				65 - 135	95% SPK: 10		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	127000							
540-36-3	1,4-Difluorobenzene	325000							
3114-55-4	Chlorobenzene-d5	247000							

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