

Report of Analysis

Client:	GFE LLC	Date Collected:	11/18/25
Project:	42-40 Crescent St, Long Island City, NY	Date Received:	11/20/25
Client Sample ID:	IA1	SDG No.:	Q3698
Lab Sample ID:	Q3698-03	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	400 mL		

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	11/20/25 18:02	VL112025
142-82-5	Heptane	0.41	1.68	J	1	0.70	2.05	11/20/25 18:02	VL112025
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	11/20/25 18:02	VL112025
110-82-7	Cyclohexane	0.23	0.79	J	1	0.76	1.72	11/20/25 18:02	VL112025
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	11/20/25 18:02	VL112025
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	11/20/25 18:02	VL112025
540-84-1	2,2,4-Trimethylpentane	0.26	1.21	J	1	0.65	2.34	11/20/25 18:02	VL112025
71-43-2	Benzene	0.68	2.17		1	0.26	1.60	11/20/25 18:02	VL112025
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	11/20/25 18:02	VL112025
108-88-3	Toluene	2.60	9.80		1	0.60	1.88	11/20/25 18:02	VL112025
127-18-4	Tetrachloroethene	0.070	0.47		1	0.14	0.20	11/20/25 18:02	VL112025
100-41-4	Ethyl Benzene	11.2	48.6		1	0.83	2.17	11/20/25 18:02	VL112025
179601-23-1	m/p-Xylene	50.8	221	E	1	1.78	4.34	11/20/25 18:02	VL112025
95-47-6	o-Xylene	15.9	69.1	E	1	0.91	2.17	11/20/25 18:02	VL112025
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	11/20/25 18:02	VL112025
95-63-6	1,2,4-Trimethylbenzene	0.41	2.02	J	1	0.88	2.46	11/20/25 18:02	VL112025
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	11/20/25 18:02	VL112025
110-54-3	Hexane	1.40	4.93		1	0.56	1.76	11/20/25 18:02	VL112025

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.5		65 - 135	105%	SPK: 10
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INTERNAL STANDARDS

	Area Count	
74-97-5	Bromochloromethane	104000
540-36-3	1,4-Difluorobenzene	262000
3114-55-4	Chlorobenzene-d5	222000

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