

Report of Analysis

Client: GFE LLC
Project: 90-73 Sutphin Blvd Jamaica, NY
Client Sample ID: SV1
Lab Sample ID: Q3696-01
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 11/19/25
Date Received: 11/20/25
SDG No.: Q3696
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	0.10	0.26	U	4	0.26	0.31	11/24/25 17:15	VL112425
142-82-5	Heptane	0.68	2.79	U	4	2.79	8.20	11/24/25 17:15	VL112425
75-34-3	1,1-Dichloroethane	0.52	2.10	U	4	2.10	8.09	11/24/25 17:15	VL112425
110-82-7	Cyclohexane	3.00	10.3		4	3.03	6.88	11/24/25 17:15	VL112425
156-59-2	cis-1,2-Dichloroethene	0.40	1.59	U	4	1.59	7.93	11/24/25 17:15	VL112425
71-55-6	1,1,1-Trichloroethane	0.060	0.33	U	4	0.33	0.65	11/24/25 17:15	VL112425
540-84-1	2,2,4-Trimethylpentane	0.56	2.62	U	4	2.62	9.34	11/24/25 17:15	VL112425
71-43-2	Benzene	0.32	1.02	U	4	1.02	6.39	11/24/25 17:15	VL112425
79-01-6	Trichloroethene	0.14	0.75		4	0.54	0.64	11/24/25 17:15	VL112425
108-88-3	Toluene	13.9	52.4		4	2.41	7.54	11/24/25 17:15	VL112425
127-18-4	Tetrachloroethene	23.0	156		4	0.41	0.81	11/24/25 17:15	VL112425
100-41-4	Ethyl Benzene	0.76	3.30	U	4	3.30	8.69	11/24/25 17:15	VL112425
179601-23-1	m/p-Xylene	1.80	7.82	J	4	6.95	17.4	11/24/25 17:15	VL112425
95-47-6	o-Xylene	1.10	4.78	J	4	3.65	8.69	11/24/25 17:15	VL112425
108-67-8	1,3,5-Trimethylbenzene	0.72	3.54	U	4	3.54	9.83	11/24/25 17:15	VL112425
95-63-6	1,2,4-Trimethylbenzene	0.94	4.62	J	4	3.54	9.83	11/24/25 17:15	VL112425
91-20-3	Naphthalene	0.050	0.26	U	4	0.26	2.10	11/24/25 17:15	VL112425
110-54-3	Hexane	1.00	3.52	J	4	2.26	7.05	11/24/25 17:15	VL112425
SURROGATES									
460-00-4	1-Bromo-4-Fluorobenzene	9.90				65 - 135	99% SPK: 10		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	108000							
540-36-3	1,4-Difluorobenzene	274000							
3114-55-4	Chlorobenzene-d5	214000							

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