

Report of Analysis

Client: GFE LLC
Project: 316 TO 326 WESTBURY AVE
Client Sample ID: IA1
Lab Sample ID: Q3651-03
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 11/11/25
Date Received: 11/14/25
SDG No.: Q3651
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	0.050	0.13		1	0.080	0.080	11/18/25 15:57	VL111825
142-82-5	Heptane	0.66	2.70		1	0.70	2.05	11/18/25 15:57	VL111825
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	11/18/25 15:57	VL111825
110-82-7	Cyclohexane	0.31	1.07	J	1	0.76	1.72	11/18/25 15:57	VL111825
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	11/18/25 15:57	VL111825
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	11/18/25 15:57	VL111825
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	1	0.65	2.34	11/18/25 15:57	VL111825
71-43-2	Benzene	0.18	0.58	J	1	0.26	1.60	11/18/25 15:57	VL111825
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	11/18/25 15:57	VL111825
108-88-3	Toluene	180	678	E	1	0.60	1.88	11/18/25 15:57	VL111825
127-18-4	Tetrachloroethene	0.040	0.27		1	0.14	0.20	11/18/25 15:57	VL111825
100-41-4	Ethyl Benzene	1.50	6.52		1	0.83	2.17	11/18/25 15:57	VL111825
179601-23-1	m/p-Xylene	6.50	28.2		1	1.78	4.34	11/18/25 15:57	VL111825
95-47-6	o-Xylene	1.80	7.82		1	0.91	2.17	11/18/25 15:57	VL111825
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	11/18/25 15:57	VL111825
95-63-6	1,2,4-Trimethylbenzene	0.59	2.90		1	0.88	2.46	11/18/25 15:57	VL111825
91-20-3	Naphthalene	0.12	0.63		1	0.050	0.52	11/18/25 15:57	VL111825
110-54-3	Hexane	0.16	0.56	U	1	0.56	1.76	11/18/25 15:57	VL111825

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	107000
540-36-3	1,4-Difluorobenzene	268000
3114-55-4	Chlorobenzene-d5	213000

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