

Report of Analysis

Client:	RTP Environmental	Date Collected:	
Project:	Yellow Cab - TO-15	Date Received:	
Client Sample ID:	VL0724ABS01	SDG No.:	Q2671
Lab Sample ID:	VL0724ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042759.D	1		07/24/25 10:57	VL072425

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	9.30	46.0		0.54	2.47	ug/m3
74-87-3	Chloromethane	9.40	19.4		0.21	1.03	ug/m3
75-01-4	Vinyl Chloride	8.10	20.7		0.080	0.080	ug/m3
74-83-9	Bromomethane	9.30	36.1		0.31	1.94	ug/m3
75-00-3	Chloroethane	8.20	21.6		0.40	1.32	ug/m3
109-99-9	Tetrahydrofuran	10.5	31.0		0.24	1.47	ug/m3
75-69-4	Trichlorofluoromethane	9.30	52.3		0.96	2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	9.50	72.8		1.07	3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	9.10	63.6		1.05	3.49	ug/m3
75-65-0	tert-Butyl alcohol	8.90	27.0		0.49	1.52	ug/m3
142-82-5	Heptane	9.90	40.6		0.70	2.05	ug/m3
75-35-4	1,1-Dichloroethene	8.80	34.9		0.59	1.98	ug/m3
67-64-1	Acetone	7.50	17.8		0.43	1.19	ug/m3
75-15-0	Carbon Disulfide	9.90	30.8		0.25	1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	8.70	31.4		0.83	1.80	ug/m3
75-09-2	Methylene Chloride	8.10	28.1		0.80	1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	9.30	36.9		0.48	1.98	ug/m3
75-34-3	1,1-Dichloroethane	9.20	37.2		0.53	2.02	ug/m3
110-82-7	Cyclohexane	9.70	33.4		0.76	1.72	ug/m3
78-93-3	2-Butanone	9.90	29.2		0.18	1.47	ug/m3
56-23-5	Carbon Tetrachloride	10.3	64.8		0.19	0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	9.50	37.7		0.40	1.98	ug/m3
67-66-3	Chloroform	9.70	47.4		0.49	2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	9.30	50.7		0.11	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.3	48.1		0.65	2.34	ug/m3
71-43-2	Benzene	9.80	31.3		0.26	1.60	ug/m3
107-06-2	1,2-Dichloroethane	10.2	41.3		0.36	2.02	ug/m3
79-01-6	Trichloroethene	9.20	49.4		0.11	0.16	ug/m3
78-87-5	1,2-Dichloropropane	9.90	45.8		0.60	2.31	ug/m3
75-27-4	Bromodichloromethane	10.5	70.3		0.40	3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	10.2	41.8		0.41	2.05	ug/m3
108-88-3	Toluene	10.3	38.8		0.60	1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	10.8	49.0		0.68	2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	10.7	48.6		0.50	2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	10.0	54.6		0.44	2.73	ug/m3

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124-48-1	Dibromochloromethane	10.8	92.0		0.77	4.26	ug/m3
106-93-4	1,2-Dibromoethane	10.3	79.2		0.69	0.77	ug/m3
127-18-4	Tetrachloroethene	8.90	60.4		0.14	0.20	ug/m3
108-90-7	Chlorobenzene	9.70	44.7		0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	10.5	45.6		0.83	2.17	ug/m3
179601-23-1	m/p-Xylene	21.2	92.1		1.78	4.34	ug/m3
95-47-6	o-Xylene	10.5	45.6		0.91	2.17	ug/m3
100-42-5	Styrene	10.9	46.4		0.68	2.13	ug/m3
75-25-2	Bromoform	11.0	114		0.52	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	9.50	65.2		0.14	0.21	ug/m3
95-49-8	2-Chlorotoluene	10.4	53.9		0.88	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	11.1	54.6		0.88	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	11.2	55.1		0.88	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	10.2	61.3		0.30	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	10.6	63.7		0.78	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	10.1	60.7		0.78	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	10.2	75.7		1.56	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	9.10	97.1		1.39	5.33	ug/m3
106-99-0	1,3-Butadiene	8.80	19.5		0.11	1.11	ug/m3
91-20-3	Naphthalene	10.4	54.5		0.050	0.52	ug/m3
622-96-8	4-Ethyltoluene	11.0	54.1		1.03	2.46	ug/m3
110-54-3	Hexane	9.70	34.2		0.56	1.76	ug/m3
107-05-1	Allyl Chloride	9.50	29.7		0.34	1.57	ug/m3
123-91-1	1,4-Dioxane	9.70	35.0		0.79	1.80	ug/m3
80-62-6	Methyl Methacrylate	10.8	44.2		0.57	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			70 (65) - 130 (135)	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	147000		2.784			
540-36-3	1,4-Difluorobenzene	410000		3.952			
3114-55-4	Chlorobenzene-d5	373000		8.875			

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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