

Report of Analysis

Client: G Environmental
Project: Communipaw
Client Sample ID: VX1031WBS01
Lab Sample ID: VX1031WBS01
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected:
Date Received:
SDG No.: Q3494
Matrix: Water
% Solid: 0
Test: VOCMS Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-71-8	Dichlorodifluoromethane	17.0		1	0.22	1.00	ug/L	10/31/25 10:34	VX103125
74-87-3	Chloromethane	18.1		1	0.32	1.00	ug/L	10/31/25 10:34	VX103125
75-01-4	Vinyl Chloride	17.4		1	0.26	1.00	ug/L	10/31/25 10:34	VX103125
74-83-9	Bromomethane	20.4		1	1.40	5.00	ug/L	10/31/25 10:34	VX103125
75-00-3	Chloroethane	17.7		1	0.47	1.00	ug/L	10/31/25 10:34	VX103125
75-69-4	Trichlorofluoromethane	17.5		1	0.33	1.00	ug/L	10/31/25 10:34	VX103125
76-13-1	1,1,2-Trichlorotrifluoroethane	17.7		1	0.25	1.00	ug/L	10/31/25 10:34	VX103125
75-35-4	1,1-Dichloroethene	17.7		1	0.23	1.00	ug/L	10/31/25 10:34	VX103125
67-64-1	Acetone	90.6		1	1.50	5.00	ug/L	10/31/25 10:34	VX103125
75-15-0	Carbon Disulfide	17.8		1	0.21	1.00	ug/L	10/31/25 10:34	VX103125
1634-04-4	Methyl tert-butyl Ether	18.4		1	0.16	1.00	ug/L	10/31/25 10:34	VX103125
79-20-9	Methyl Acetate	16.6		1	0.27	1.00	ug/L	10/31/25 10:34	VX103125
75-09-2	Methylene Chloride	18.5		1	0.28	1.00	ug/L	10/31/25 10:34	VX103125
156-60-5	trans-1,2-Dichloroethene	17.9		1	0.23	1.00	ug/L	10/31/25 10:34	VX103125
75-34-3	1,1-Dichloroethane	18.2		1	0.23	1.00	ug/L	10/31/25 10:34	VX103125
110-82-7	Cyclohexane	17.7		1	1.50	5.00	ug/L	10/31/25 10:34	VX103125
78-93-3	2-Butanone	92.3		1	0.98	5.00	ug/L	10/31/25 10:34	VX103125
56-23-5	Carbon Tetrachloride	16.9		1	0.25	1.00	ug/L	10/31/25 10:34	VX103125
156-59-2	cis-1,2-Dichloroethene	17.8		1	0.19	1.00	ug/L	10/31/25 10:34	VX103125
74-97-5	Bromochloromethane	15.3		1	0.22	1.00	ug/L	10/31/25 10:34	VX103125
67-66-3	Chloroform	18.2		1	0.25	1.00	ug/L	10/31/25 10:34	VX103125
71-55-6	1,1,1-Trichloroethane	18.0		1	0.20	1.00	ug/L	10/31/25 10:34	VX103125
108-87-2	Methylcyclohexane	16.2		1	0.16	1.00	ug/L	10/31/25 10:34	VX103125
71-43-2	Benzene	17.7		1	0.15	1.00	ug/L	10/31/25 10:34	VX103125
107-06-2	1,2-Dichloroethane	18.2		1	0.22	1.00	ug/L	10/31/25 10:34	VX103125
79-01-6	Trichloroethene	17.4		1	0.090	1.00	ug/L	10/31/25 10:34	VX103125
78-87-5	1,2-Dichloropropane	17.8		1	0.20	1.00	ug/L	10/31/25 10:34	VX103125
75-27-4	Bromodichloromethane	18.3		1	0.22	1.00	ug/L	10/31/25 10:34	VX103125
108-10-1	4-Methyl-2-Pentanone	90.4		1	0.68	5.00	ug/L	10/31/25 10:34	VX103125
108-88-3	Toluene	17.8		1	0.14	1.00	ug/L	10/31/25 10:34	VX103125
10061-02-6	t-1,3-Dichloropropene	18.8		1	0.17	1.00	ug/L	10/31/25 10:34	VX103125
10061-01-5	cis-1,3-Dichloropropene	18.7		1	0.16	1.00	ug/L	10/31/25 10:34	VX103125
79-00-5	1,1,2-Trichloroethane	17.9		1	0.21	1.00	ug/L	10/31/25 10:34	VX103125
591-78-6	2-Hexanone	88.8		1	0.89	5.00	ug/L	10/31/25 10:34	VX103125
124-48-1	Dibromochloromethane	17.9		1	0.18	1.00	ug/L	10/31/25 10:34	VX103125
106-93-4	1,2-Dibromoethane	17.9		1	0.15	1.00	ug/L	10/31/25 10:34	VX103125
127-18-4	Tetrachloroethene	16.1		1	0.23	1.00	ug/L	10/31/25 10:34	VX103125
108-90-7	Chlorobenzene	16.8		1	0.12	1.00	ug/L	10/31/25 10:34	VX103125
100-41-4	Ethyl Benzene	16.8		1	0.13	1.00	ug/L	10/31/25 10:34	VX103125
179601-23-1	m/p-Xylenes	34.2		1	0.24	2.00	ug/L	10/31/25 10:34	VX103125
95-47-6	o-Xylene	17.0		1	0.12	1.00	ug/L	10/31/25 10:34	VX103125
100-42-5	Styrene	17.1		1	0.15	1.00	ug/L	10/31/25 10:34	VX103125
75-25-2	Bromoform	17.1		1	0.19	1.00	ug/L	10/31/25 10:34	VX103125

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Matrix: Water
% Solid: 0
Test: VOCMS Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
98-82-8	Isopropylbenzene	16.5		1	0.12	1.00	ug/L	10/31/25 10:34	VX103125
79-34-5	1,1,2,2-Tetrachloroethane	16.8		1	0.26	1.00	ug/L	10/31/25 10:34	VX103125
541-73-1	1,3-Dichlorobenzene	16.1		1	0.16	1.00	ug/L	10/31/25 10:34	VX103125
106-46-7	1,4-Dichlorobenzene	16.1		1	0.19	1.00	ug/L	10/31/25 10:34	VX103125
95-50-1	1,2-Dichlorobenzene	16.6		1	0.16	1.00	ug/L	10/31/25 10:34	VX103125
96-12-8	1,2-Dibromo-3-Chloropropane	16.4		1	0.53	1.00	ug/L	10/31/25 10:34	VX103125
120-82-1	1,2,4-Trichlorobenzene	16.2		1	0.20	1.00	ug/L	10/31/25 10:34	VX103125
87-61-6	1,2,3-Trichlorobenzene	16.1		1	0.20	1.00	ug/L	10/31/25 10:34	VX103125
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	57.7			70 (74) - 130 (125)	115%	SPK: 50		
1868-53-7	Dibromofluoromethane	53.7			70 (75) - 130 (124)	107%	SPK: 50		
2037-26-5	Toluene-d8	52.9			70 (86) - 130 (113)	106%	SPK: 50		
460-00-4	4-Bromofluorobenzene	54.8			70 (77) - 130 (121)	110%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	180000							
540-36-3	1,4-Difluorobenzene	315000							
3114-55-4	Chlorobenzene-d5	293000							
3855-82-1	1,4-Dichlorobenzene-d4	147000							

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products