

Report of Analysis

Client: G Environmental
Project: Adoni
Client Sample ID: MW5DL
Lab Sample ID: Q3716-01DL
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected: 11/24/25
Date Received: 11/24/25
SDG No.: Q3716
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	4.40	UD	20	4.40	20.0	ug/L	12/02/25 12:55	VN120225
74-87-3	Chloromethane	6.40	UD	20	6.40	20.0	ug/L	12/02/25 12:55	VN120225
75-01-4	Vinyl Chloride	5.20	UD	20	5.20	20.0	ug/L	12/02/25 12:55	VN120225
74-83-9	Bromomethane	28.8	UD	20	28.8	100	ug/L	12/02/25 12:55	VN120225
75-00-3	Chloroethane	9.40	UD	20	9.40	20.0	ug/L	12/02/25 12:55	VN120225
75-69-4	Trichlorofluoromethane	6.60	UD	20	6.60	20.0	ug/L	12/02/25 12:55	VN120225
76-13-1	1,1,2-Trichlorotrifluoroethane	5.00	UD	20	5.00	20.0	ug/L	12/02/25 12:55	VN120225
75-65-0	Tert butyl alcohol	110	UD	20	110	500	ug/L	12/02/25 12:55	VN120225
75-35-4	1,1-Dichloroethene	4.60	UD	20	4.60	20.0	ug/L	12/02/25 12:55	VN120225
67-64-1	Acetone	30.2	UD	20	30.2	100	ug/L	12/02/25 12:55	VN120225
75-15-0	Carbon Disulfide	4.20	UD	20	4.20	20.0	ug/L	12/02/25 12:55	VN120225
1634-04-4	Methyl tert-butyl Ether	3.20	UD	20	3.20	20.0	ug/L	12/02/25 12:55	VN120225
79-20-9	Methyl Acetate	5.40	UD	20	5.40	20.0	ug/L	12/02/25 12:55	VN120225
75-09-2	Methylene Chloride	5.60	UD	20	5.60	20.0	ug/L	12/02/25 12:55	VN120225
156-60-5	trans-1,2-Dichloroethene	4.60	UD	20	4.60	20.0	ug/L	12/02/25 12:55	VN120225
75-34-3	1,1-Dichloroethane	4.60	UD	20	4.60	20.0	ug/L	12/02/25 12:55	VN120225
110-82-7	Cyclohexane	86.4	JD	20	29.0	100	ug/L	12/02/25 12:55	VN120225
78-93-3	2-Butanone	19.6	UD	20	19.6	100	ug/L	12/02/25 12:55	VN120225
56-23-5	Carbon Tetrachloride	5.00	UD	20	5.00	20.0	ug/L	12/02/25 12:55	VN120225
156-59-2	cis-1,2-Dichloroethene	3.80	UD	20	3.80	20.0	ug/L	12/02/25 12:55	VN120225
74-97-5	Bromochloromethane	4.40	UD	20	4.40	20.0	ug/L	12/02/25 12:55	VN120225
67-66-3	Chloroform	5.00	UD	20	5.00	20.0	ug/L	12/02/25 12:55	VN120225
71-55-6	1,1,1-Trichloroethane	4.00	UD	20	4.00	20.0	ug/L	12/02/25 12:55	VN120225
108-87-2	Methylcyclohexane	44.9	D	20	3.20	20.0	ug/L	12/02/25 12:55	VN120225
71-43-2	Benzene	69.5	D	20	3.00	20.0	ug/L	12/02/25 12:55	VN120225
107-06-2	1,2-Dichloroethane	4.40	UD	20	4.40	20.0	ug/L	12/02/25 12:55	VN120225
79-01-6	Trichloroethene	1.90	UD	20	1.90	20.0	ug/L	12/02/25 12:55	VN120225
78-87-5	1,2-Dichloropropane	4.00	UD	20	4.00	20.0	ug/L	12/02/25 12:55	VN120225
75-27-4	Bromodichloromethane	4.40	UD	20	4.40	20.0	ug/L	12/02/25 12:55	VN120225
108-10-1	4-Methyl-2-Pentanone	13.6	UD	20	13.6	100	ug/L	12/02/25 12:55	VN120225
108-88-3	Toluene	110	D	20	2.80	20.0	ug/L	12/02/25 12:55	VN120225
10061-02-6	t-1,3-Dichloropropene	3.40	UD	20	3.40	20.0	ug/L	12/02/25 12:55	VN120225
10061-01-5	cis-1,3-Dichloropropene	3.20	UD	20	3.20	20.0	ug/L	12/02/25 12:55	VN120225
79-00-5	1,1,2-Trichloroethane	4.20	UD	20	4.20	20.0	ug/L	12/02/25 12:55	VN120225
591-78-6	2-Hexanone	17.8	UD	20	17.8	100	ug/L	12/02/25 12:55	VN120225
124-48-1	Dibromochloromethane	3.60	UD	20	3.60	20.0	ug/L	12/02/25 12:55	VN120225
106-93-4	1,2-Dibromoethane	3.00	UD	20	3.00	20.0	ug/L	12/02/25 12:55	VN120225
127-18-4	Tetrachloroethene	4.60	UD	20	4.60	20.0	ug/L	12/02/25 12:55	VN120225
108-90-7	Chlorobenzene	2.40	UD	20	2.40	20.0	ug/L	12/02/25 12:55	VN120225
100-41-4	Ethyl Benzene	230	D	20	2.60	20.0	ug/L	12/02/25 12:55	VN120225
179601-23-1	m/p-Xylenes	1100	D	20	4.80	40.0	ug/L	12/02/25 12:55	VN120225
95-47-6	o-Xylene	360	D	20	2.40	20.0	ug/L	12/02/25 12:55	VN120225
100-42-5	Styrene	3.00	UD	20	3.00	20.0	ug/L	12/02/25 12:55	VN120225

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Matrix: Water
% Solid: 0
Test: VOCMS Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
75-25-2	Bromoform	3.80	UD	20	3.80	20.0	ug/L	12/02/25 12:55	VN120225
98-82-8	Isopropylbenzene	16.7	JD	20	2.40	20.0	ug/L	12/02/25 12:55	VN120225
79-34-5	1,1,2,2-Tetrachloroethane	5.20	UD	20	5.20	20.0	ug/L	12/02/25 12:55	VN120225
95-63-6	1,2,4-Trimethylbenzene	790	D	20	2.80	20.0	ug/L	12/02/25 12:55	VN120225
541-73-1	1,3-Dichlorobenzene	3.20	UD	20	3.20	20.0	ug/L	12/02/25 12:55	VN120225
106-46-7	1,4-Dichlorobenzene	3.80	UD	20	3.80	20.0	ug/L	12/02/25 12:55	VN120225
95-50-1	1,2-Dichlorobenzene	3.20	UD	20	3.20	20.0	ug/L	12/02/25 12:55	VN120225
96-12-8	1,2-Dibromo-3-Chloropropane	10.6	UD	20	10.6	20.0	ug/L	12/02/25 12:55	VN120225
120-82-1	1,2,4-Trichlorobenzene	4.00	UD	20	4.00	20.0	ug/L	12/02/25 12:55	VN120225
87-61-6	1,2,3-Trichlorobenzene	4.00	UD	20	4.00	20.0	ug/L	12/02/25 12:55	VN120225
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	62.5			70 (74) - 130 (125)	125%	SPK: 50		
1868-53-7	Dibromofluoromethane	52.5			70 (75) - 130 (124)	105%	SPK: 50		
2037-26-5	Toluene-d8	49.6			70 (86) - 130 (113)	99%	SPK: 50		
460-00-4	4-Bromofluorobenzene	56.4			70 (77) - 130 (121)	113%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	208000							
540-36-3	1,4-Difluorobenzene	480000							
3114-55-4	Chlorobenzene-d5	473000							
3855-82-1	1,4-Dichlorobenzene-d4	241000							

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