

Report of Analysis

Client:	G Environmental		Date Collected:	06/18/25	
Project:	Capra		Date Received:	06/18/25	
Client Sample ID:	GCAP1ME		SDG No.:	Q2363	
Lab Sample ID:	Q2363-01ME		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	85.5	
Sample Wt/Vol:	4.19	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:	100	uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	MED	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN087140.D	1		06/20/25 15:29	VN062025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	79.6	UD	79.6	350	ug/Kg
74-87-3	Chloromethane	79.6	UD	79.6	350	ug/Kg
75-01-4	Vinyl Chloride	55.1	UD	55.1	350	ug/Kg
74-83-9	Bromomethane	74.7	UD	74.7	350	ug/Kg
75-00-3	Chloroethane	87.9	UD	87.9	350	ug/Kg
75-69-4	Trichlorofluoromethane	84.4	UD	84.4	350	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	74.0	UD	74.0	350	ug/Kg
75-35-4	1,1-Dichloroethene	69.8	UD	69.8	350	ug/Kg
67-64-1	Acetone	330	UD	330	1700	ug/Kg
75-15-0	Carbon Disulfide	74.0	UD	74.0	350	ug/Kg
1634-04-4	Methyl tert-butyl Ether	50.9	UD	50.9	350	ug/Kg
79-20-9	Methyl Acetate	110	UD	110	350	ug/Kg
75-09-2	Methylene Chloride	250	UD	250	700	ug/Kg
156-60-5	trans-1,2-Dichloroethene	60.0	UD	60.0	350	ug/Kg
75-34-3	1,1-Dichloroethane	55.8	UD	55.8	350	ug/Kg
110-82-7	Cyclohexane	880	D	55.1	350	ug/Kg
78-93-3	2-Butanone	460	UD	460	1700	ug/Kg
56-23-5	Carbon Tetrachloride	67.7	UD	67.7	350	ug/Kg
156-59-2	cis-1,2-Dichloroethene	52.3	UD	52.3	350	ug/Kg
74-97-5	Bromochloromethane	80.3	UD	80.3	350	ug/Kg
67-66-3	Chloroform	58.6	UD	58.6	350	ug/Kg
71-55-6	1,1,1-Trichloroethane	64.9	UD	64.9	350	ug/Kg
108-87-2	Methylcyclohexane	3100	D	63.5	350	ug/Kg
71-43-2	Benzene	55.1	UD	55.1	350	ug/Kg
107-06-2	1,2-Dichloroethane	55.1	UD	55.1	350	ug/Kg
79-01-6	Trichloroethene	56.5	UD	56.5	350	ug/Kg
78-87-5	1,2-Dichloropropane	63.5	UD	63.5	350	ug/Kg
75-27-4	Bromodichloromethane	54.4	UD	54.4	350	ug/Kg
108-10-1	4-Methyl-2-Pentanone	250	UD	250	1700	ug/Kg
108-88-3	Toluene	54.4	UD	54.4	350	ug/Kg

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10061-02-6	t-1,3-Dichloropropene	45.4	UD	45.4	350	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	43.3	UD	43.3	350	ug/Kg
79-00-5	1,1,2-Trichloroethane	64.2	UD	64.2	350	ug/Kg
591-78-6	2-Hexanone	260	UD	260	1700	ug/Kg
124-48-1	Dibromochloromethane	60.7	UD	60.7	350	ug/Kg
106-93-4	1,2-Dibromoethane	61.4	UD	61.4	350	ug/Kg
127-18-4	Tetrachloroethene	73.3	UD	73.3	350	ug/Kg
108-90-7	Chlorobenzene	63.5	UD	63.5	350	ug/Kg
100-41-4	Ethyl Benzene	46.8	UD	46.8	350	ug/Kg
179601-23-1	m/p-Xylenes	86.5	UD	86.5	700	ug/Kg
95-47-6	o-Xylene	57.2	UD	57.2	350	ug/Kg
100-42-5	Styrene	49.5	UD	49.5	350	ug/Kg
75-25-2	Bromoform	60.0	UD	60.0	350	ug/Kg
98-82-8	Isopropylbenzene	54.4	UD	54.4	350	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	84.4	UD	84.4	350	ug/Kg
541-73-1	1,3-Dichlorobenzene	120	UD	120	350	ug/Kg
106-46-7	1,4-Dichlorobenzene	110	UD	110	350	ug/Kg
95-50-1	1,2-Dichlorobenzene	100	UD	100	350	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	130	UD	130	350	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	210	UD	210	350	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	220	UD	220	350	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	50.0		70 (63) - 130 (155)	100%	SPK: 50
1868-53-7	Dibromofluoromethane	62.2		70 (70) - 130 (134)	124%	SPK: 50
2037-26-5	Toluene-d8	70.4	*	70 (74) - 130 (123)	141%	SPK: 50
460-00-4	4-Bromofluorobenzene	59.4		70 (17) - 130 (146)	119%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	161000	8.224			
540-36-3	1,4-Difluorobenzene	252000	9.1			
3114-55-4	Chlorobenzene-d5	281000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	130000	13.788			

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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