Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	G Environmental	Date Collected:	07/02/25
Project:	Capra	Date Received:	07/03/25
Client Sample ID:	GCAP2ME	SDG No.:	Q2503
Lab Sample ID:	Q2503-03ME	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	71.2
Sample Wt/Vol:	7.46 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	100 uL	Test:	VOC-TCLVOA-10
GC Column:	DB-624UI ID : 0.18	Level :	MED
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX047009.D	1	07/15/25 17:49	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	53.7	UD	53.7	240	ug/Kg
74-87-3	Chloromethane	53.7	UD	53.7	240	ug/Kg
75-01-4	Vinyl Chloride	37.2	UD	37.2	240	ug/Kg
74-83-9	Bromomethane	50.4	UD	50.4	240	ug/Kg
75-00-3	Chloroethane	59.3	UD	59.3	240	ug/Kg
75-69-4	Trichlorofluoromethane	57.0	UD	57.0	240	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	49.9	UD	49.9	240	ug/Kg
75-35-4	1,1-Dichloroethene	47.1	UD	47.1	240	ug/Kg
67-64-1	Acetone	220	UD	220	1200	ug/Kg
75-15-0	Carbon Disulfide	49.9	UD	49.9	240	ug/Kg
1634-04-4	Methyl tert-butyl Ether	34.4	UD	34.4	240	ug/Kg
79-20-9	Methyl Acetate	72.5	UDQ	72.5	240	ug/Kg
75-09-2	Methylene Chloride	170	UD	170	470	ug/Kg
156-60-5	trans-1,2-Dichloroethene	40.5	UD	40.5	240	ug/Kg
75-34-3	1,1-Dichloroethane	37.7	UD	37.7	240	ug/Kg
110-82-7	Cyclohexane	550	D	37.2	240	ug/Kg
78-93-3	2-Butanone	310	UDQ	310	1200	ug/Kg
56-23-5	Carbon Tetrachloride	45.7	UD	45.7	240	ug/Kg
156-59-2	cis-1,2-Dichloroethene	35.3	UD	35.3	240	ug/Kg
74-97-5	Bromochloromethane	54.1	UD	54.1	240	ug/Kg
67-66-3	Chloroform	39.5	UD	39.5	240	ug/Kg
71-55-6	1,1,1-Trichloroethane	43.8	UD	43.8	240	ug/Kg
108-87-2	Methylcyclohexane	1200	D	42.8	240	ug/Kg
71-43-2	Benzene	37.2	UD	37.2	240	ug/Kg
107-06-2	1,2-Dichloroethane	37.2	UD	37.2	240	ug/Kg
79-01-6	Trichloroethene	38.1	UD	38.1	240	ug/Kg
78-87-5	1,2-Dichloropropane	42.8	UD	42.8	240	ug/Kg
75-27-4	Bromodichloromethane	36.7	UD	36.7	240	ug/Kg
108-10-1	4-Methyl-2-Pentanone	170	UDQ	170	1200	ug/Kg
108-88-3	Toluene	36.7	UD	36.7	240	ug/Kg

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10061-02-6	t-1,3-Dichloropropene	30.6	UD	30.6	240	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	29.2	UD	29.2	240	ug/Kg
79-00-5	1,1,2-Trichloroethane	43.3	UD	43.3	240	ug/Kg
591-78-6	2-Hexanone	170	UDQ	170	1200	ug/Kg
124-48-1	Dibromochloromethane	40.9	UD	40.9	240	ug/Kg
106-93-4	1,2-Dibromoethane	41.4	UD	41.4	240	ug/Kg
127-18-4	Tetrachloroethene	49.4	UD	49.4	240	ug/Kg
108-90-7	Chlorobenzene	42.8	UD	42.8	240	ug/Kg
100-41-4	Ethyl Benzene	31.5	UD	31.5	240	ug/Kg
179601-23-1	m/p-Xylenes	83.4	JD	58.4	470	ug/Kg
95-47-6	o-Xylene	38.6	UD	38.6	240	ug/Kg
100-42-5	Styrene	33.4	UD	33.4	240	ug/Kg
75-25-2	Bromoform	40.5	UD	40.5	240	ug/Kg
98-82-8	Isopropylbenzene	76.2	JD	36.7	240	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	57.0	UD	57.0	240	ug/Kg
541-73-1	1,3-Dichlorobenzene	80.5	UD	80.5	240	ug/Kg
106-46-7	1,4-Dichlorobenzene	73.4	UD	73.4	240	ug/Kg
95-50-1	1,2-Dichlorobenzene	68.2	UD	68.2	240	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	86.6	UD	86.6	240	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	140	UD	140	240	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	150	UD	150	240	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	52.7		63 - 155	105%	SPK: 50
1868-53-7	Dibromofluoromethane	48.6		70 - 134	97%	SPK: 50
2037-26-5	Toluene-d8	47.8		74 - 123	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.6		17 - 146	103%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	322000	5.556			
540-36-3	1,4-Difluorobenzene	539000	6.763			
3114-55-4	Chlorobenzene-d5	489000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	251000	12.018			

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CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

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