284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	G Environmental	Date Collected:	07/02/25
Project:	Capra	Date Received:	07/03/25
Client Sample ID:	GCAP2	SDG No.:	Q2503
Lab Sample ID:	Q2503-03	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	71.2
Sample Wt/Vol:	4.83 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031840.D	1	07/14/25 11:16	VW071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.70	U	1.70	7.30	ug/Kg
74-87-3	Chloromethane	1.70	U	1.70	7.30	ug/Kg
75-01-4	Vinyl Chloride	1.10	U	1.10	7.30	ug/Kg
74-83-9	Bromomethane	1.60	U	1.60	7.30	ug/Kg
75-00-3	Chloroethane	1.80	U	1.80	7.30	ug/Kg
75-69-4	Trichlorofluoromethane	1.80	U	1.80	7.30	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.50	U	1.50	7.30	ug/Kg
75-35-4	1,1-Dichloroethene	1.50	U	1.50	7.30	ug/Kg
67-64-1	Acetone	360		6.90	36.3	ug/Kg
75-15-0	Carbon Disulfide	3.20	J	1.50	7.30	ug/Kg
1634-04-4	Methyl tert-butyl Ether	1.10	U	1.10	7.30	ug/Kg
79-20-9	Methyl Acetate	2.20	U	2.20	7.30	ug/Kg
75-09-2	Methylene Chloride	5.10	U	5.10	14.5	ug/Kg
156-60-5	trans-1,2-Dichloroethene	1.30	U	1.30	7.30	ug/Kg
75-34-3	1,1-Dichloroethane	1.20	U	1.20	7.30	ug/Kg
110-82-7	Cyclohexane	600	E	1.10	7.30	ug/Kg
78-93-3	2-Butanone	120		9.50	36.3	ug/Kg
56-23-5	Carbon Tetrachloride	1.40	U	1.40	7.30	ug/Kg
156-59-2	cis-1,2-Dichloroethene	1.10	U	1.10	7.30	ug/Kg
74-97-5	Bromochloromethane	1.70	U	1.70	7.30	ug/Kg
67-66-3	Chloroform	1.20	U	1.20	7.30	ug/Kg
71-55-6	1,1,1-Trichloroethane	1.40	U	1.40	7.30	ug/Kg
108-87-2	Methylcyclohexane	990	E	1.30	7.30	ug/Kg
71-43-2	Benzene	1.10	U	1.10	7.30	ug/Kg
107-06-2	1,2-Dichloroethane	1.10	U	1.10	7.30	ug/Kg
79-01-6	Trichloroethene	1.20	U	1.20	7.30	ug/Kg
78-87-5	1,2-Dichloropropane	1.30	U	1.30	7.30	ug/Kg
75-27-4	Bromodichloromethane	1.10	U	1.10	7.30	ug/Kg
108-10-1	4-Methyl-2-Pentanone	5.20	U	5.20	36.3	ug/Kg
108-88-3	Toluene	5.30	J	1.10	7.30	ug/Kg

Alliance TECHNICAL GROUP
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CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.95	U	0.95	7.30	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.90	U	0.90	7.30	ug/Kg
79-00-5	1,1,2-Trichloroethane	1.30	U	1.30	7.30	ug/Kg
591-78-6	2-Hexanone	5.40	U	5.40	36.3	ug/Kg
124-48-1	Dibromochloromethane	1.30	U	1.30	7.30	ug/Kg
106-93-4	1,2-Dibromoethane	1.30	U	1.30	7.30	ug/Kg
127-18-4	Tetrachloroethene	1.50	U	1.50	7.30	ug/Kg
108-90-7	Chlorobenzene	1.30	U	1.30	7.30	ug/Kg
100-41-4	Ethyl Benzene	2.00	J	0.97	7.30	ug/Kg
179601-23-1	m/p-Xylenes	29.7		1.80	14.5	ug/Kg
95-47-6	o-Xylene	6.40	J	1.20	7.30	ug/Kg
100-42-5	Styrene	1.00	U	1.00	7.30	ug/Kg
75-25-2	Bromoform	1.30	U	1.30	7.30	ug/Kg
98-82-8	Isopropylbenzene	36.1		1.10	7.30	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.80	U	1.80	7.30	ug/Kg
541-73-1	1,3-Dichlorobenzene	2.50	U	2.50	7.30	ug/Kg
106-46-7	1,4-Dichlorobenzene	2.30	U	2.30	7.30	ug/Kg
95-50-1	1,2-Dichlorobenzene	2.10	U	2.10	7.30	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	2.70	U	2.70	7.30	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	4.30	U	4.30	7.30	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	4.60	U	4.60	7.30	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	40.2		63 - 155	80%	SPK: 50
1868-53-7	Dibromofluoromethane	43.2		70 - 134	86%	SPK: 50
2037-26-5	Toluene-d8	48.0		74 - 123	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	38.0		17 - 146	76%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	211000	7.959			
540-36-3	1,4-Difluorobenzene	390000	8.849			
3114-55-4	Chlorobenzene-d5	330000	11.629			
3855-82-1	1,4-Dichlorobenzene-d4	124000	13.556			
TENTATIVE IDENTIFIED COMPOUNDS						

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000096-37-7	Cyclopentane, methyl-	110	J		7.00	ug/Kg
002532-58-3	Cyclopentane, 1,3-dimethyl-, cis-	290	J		8.45	ug/Kg
002453-00-1	Cyclopentane, 1,3-dimethyl-	230	J		8.51	ug/Kg
000822-50-4	Cyclopentane, 1,2-dimethyl-, trans	270	J		8.59	ug/Kg
001640-89-7	Cyclopentane, ethyl-	89.1	J		9.52	ug/Kg
016883-48-0	Cyclopentane, 1,2,4-trimethyl-, (1	77.2	J		9.61	ug/Kg
015890-40-1	Cyclopentane, 1,2,3-trimethyl-, (1	130	J		9.76	ug/Kg
000583-57-3	Cyclohexane, 1,2-dimethyl- (cis/tr	150	J		10.5	ug/Kg
006876-23-9	Cyclohexane, 1,2-dimethyl-, trans-	120	J		10.7	ug/Kg
002207-04-7	Cyclohexane, 1,4-dimethyl-, trans-	110	J		10.8	ug/Kg
003073-66-3	Cyclohexane, 1,1,3-trimethyl-	87.8	J		11.2	ug/Kg
103-65-1	n-propylbenzene	54.7	J		12.8	ug/Kg
108-67-8	1,3,5-Trimethylbenzene	23.6	J		12.9	ug/Kg
000611-14-3	Benzene, 1-ethyl-2-methyl-	63.0	J		13.1	ug/Kg
95-63-6	1,2,4-Trimethylbenzene	53.0	J		13.2	ug/Kg
135-98-8	sec-Butylbenzene	7.80	J		13.4	ug/Kg
99-87-6	p-Isopropyltoluene	6.30	J		13.5	ug/Kg
104-51-8	n-Butylbenzene	4.80	J		13.8	ug/Kg
000095-93-2	Benzene, 1,2,4,5-tetramethyl-	180	J		14.8	ug/Kg
053172-84-2	Benzene, (1-methyl-1-butenyl)-	69.9	J		15.1	ug/Kg
004175-53-5	1H-Indene, 2,3-dihydro-1,3-dimethy	89.6	J		15.2	ug/Kg

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