Alliance TECHNICAL GROUP
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Report of Analysis

Client:	Roman E&G Corp			Date Collected:	11/10/25
Project:	MCUA - New Brunswick			Date Received:	11/10/25
Client Sample ID:	S-1MS			SDG No.:	Q3604
Lab Sample ID:	Q3604-01MS			Matrix:	TCLP
Analytical Method:	8270E	Level:	LOW	% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	1000 uL	Test:	TCLP BNA
Prep Method :	3510C	Prep Date:	11/12/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
110-86-1	Pyridine	340		1	12.8	50.0	ug/L	11/12/25 20:20	PB170515
106-46-7	1,4-Dichlorobenzene	460		1	5.30	50.0	ug/L	11/12/25 20:20	PB170515
95-48-7	2-Methylphenol	480		1	11.2	50.0	ug/L	11/12/25 20:20	PB170515
65794-96-9	3+4-Methylphenols	460		1	11.0	100	ug/L	11/12/25 20:20	PB170515
67-72-1	Hexachloroethane	460		1	6.50	50.0	ug/L	11/12/25 20:20	PB170515
98-95-3	Nitrobenzene	470		1	7.60	50.0	ug/L	11/12/25 20:20	PB170515
87-68-3	Hexachlorobutadiene	420		1	5.40	50.0	ug/L	11/12/25 20:20	PB170515
88-06-2	2,4,6-Trichlorophenol	460		1	5.10	50.0	ug/L	11/12/25 20:20	PB170515
95-95-4	2,4,5-Trichlorophenol	450		1	6.20	50.0	ug/L	11/12/25 20:20	PB170515
121-14-2	2,4-Dinitrotoluene	490		1	12.2	50.0	ug/L	11/12/25 20:20	PB170515
118-74-1	Hexachlorobenzene	480		1	5.20	50.0	ug/L	11/12/25 20:20	PB170515
87-86-5	Pentachlorophenol	930	E	1	15.8	100	ug/L	11/12/25 20:20	PB170515
SURROGATES									
367-12-4	2-Fluorophenol	120			15 (10) - 110 (134)	80%	SPK: 150		
13127-88-3	Phenol-d6	117			15 (10) - 110 (135)	78%	SPK: 150		
4165-60-0	Nitrobenzene-d5	89.6			30 (39) - 130 (138)	90%	SPK: 100		
321-60-8	2-Fluorobiphenyl	82.9			30 (52) - 130 (132)	83%	SPK: 100		
118-79-6	2,4,6-Tribromophenol	122			15 (44) - 110 (137)	81%	SPK: 150		
1718-51-0	Terphenyl-d14	86.8			30 (42) - 130 (152)	87%	SPK: 100		
INTERNAL STANDARDS		**Area Count**							
3855-82-1	1,4-Dichlorobenzene-d4	37200							
1146-65-2	Naphthalene-d8	148000							
15067-26-2	Acenaphthene-d10	80500							
1517-22-2	Phenanthrene-d10	131000							
1719-03-5	Chrysene-d12	72100							
1520-96-3	Perylene-d12	94900							

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