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## **Report of Analysis**

Client: Roman E&G Corp Project: MCUA - New Brunswick

Client Sample ID: S-1MSD Lab Sample ID: Q3604-01MSD Analytical Method: 8081B

Sample Wt/Vol: 100 mL Final Vol: 10000 uL

Prep Method: 3510C Prep Date: 11/12/25 Date Collected: 11/10/25 Date Received: 11/10/25 SDG No.: Q3604 **TCLP** Matrix: % Solid: 0

Test: TCLP Pesticide

CAS Number	r Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
58-89-9	gamma-BHC (Lindane)	5.10		1	0.037	0.50	ug/L	11/12/25 22:56	PB170498
76-44-8	Heptachlor	5.80		1	0.027	0.50	ug/L	11/12/25 22:56	PB170498
1024-57-3	Heptachlor epoxide	5.10		1	0.096	0.50	ug/L	11/12/25 22:56	PB170498
72-20-8	Endrin	5.20		1	0.032	0.50	ug/L	11/12/25 22:56	PB170498
72-43-5	Methoxychlor	5.60		1	0.11	0.50	ug/L	11/12/25 22:56	PB170498
8001-35-2	Toxaphene	1.70	U	1	1.70	10.0	ug/L	11/12/25 22:56	PB170498
57-74-9	Chlordane	0.88	U	1	0.88	5.00	ug/L	11/12/25 22:56	PB170498
SURROGATES									
2051-24-3	Decachlorobiphenyl	23.1			30 (31) - 150 (149)	116%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	19.7			30 (41) - 150 (134)	99%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit