



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

Hit Summary Sheet
SW-846

SDG No.:

Q3604

Order ID:

Q3604

Client:

Roman E&G Corp

Project ID:

MCUA - New Brunswick

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								

Total Concentration: 0.000



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Roman E&G Corp		Date Collected:	
Project:	MCUA - New Brunswick		Date Received:	11/12/25
Client Sample ID:	PB170493TB		SDG No.:	Q3604
Lab Sample ID:	PB170493TB		Matrix:	TCLP
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol: 10000 uL	Test:	TCLP Pesticide
Prep Method:	SW3541B	Prep Date: 11/12/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.037	U	1	0.037	0.50	ug/L	11/12/25 22:15	PB170498
76-44-8	Heptachlor	0.027	U	1	0.027	0.50	ug/L	11/12/25 22:15	PB170498
1024-57-3	Heptachlor epoxide	0.096	U	1	0.096	0.50	ug/L	11/12/25 22:15	PB170498
72-20-8	Endrin	0.032	U	1	0.032	0.50	ug/L	11/12/25 22:15	PB170498
72-43-5	Methoxychlor	0.11	U	1	0.11	0.50	ug/L	11/12/25 22:15	PB170498
8001-35-2	Toxaphene	1.70	U	1	1.70	10.0	ug/L	11/12/25 22:15	PB170498
57-74-9	Chlordane	0.88	U	1	0.88	5.00	ug/L	11/12/25 22:15	PB170498
SURROGATES									
2051-24-3	Decachlorobiphenyl	23.8			30 (31) - 150 (149)	119%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.8			30 (41) - 150 (134)	109%	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

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-1	SDG No.:	Q3604
Lab Sample ID:	Q3604-01	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	TCLP Pesticide
	Prep Date:	11/12/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.037	U	1	0.037	0.50	ug/L	11/12/25 22:29	PB170498
76-44-8	Heptachlor	0.027	U	1	0.027	0.50	ug/L	11/12/25 22:29	PB170498
1024-57-3	Heptachlor epoxide	0.096	U	1	0.096	0.50	ug/L	11/12/25 22:29	PB170498
72-20-8	Endrin	0.032	U	1	0.032	0.50	ug/L	11/12/25 22:29	PB170498
72-43-5	Methoxychlor	0.11	U	1	0.11	0.50	ug/L	11/12/25 22:29	PB170498
8001-35-2	Toxaphene	1.70	U	1	1.70	10.0	ug/L	11/12/25 22:29	PB170498
57-74-9	Chlordane	0.88	U	1	0.88	5.00	ug/L	11/12/25 22:29	PB170498
SURROGATES									
2051-24-3	Decachlorobiphenyl	20.0			30 (31) - 150 (149)	100%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	20.6			30 (41) - 150 (134)	103%	SPK: 20		

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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

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-2	SDG No.:	Q3604
Lab Sample ID:	Q3604-02	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	TCLP Pesticide
	Prep Date:	11/12/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.037	U	1	0.037	0.50	ug/L	11/12/25 23:10	PB170498
76-44-8	Heptachlor	0.027	U	1	0.027	0.50	ug/L	11/12/25 23:10	PB170498
1024-57-3	Heptachlor epoxide	0.096	U	1	0.096	0.50	ug/L	11/12/25 23:10	PB170498
72-20-8	Endrin	0.032	U	1	0.032	0.50	ug/L	11/12/25 23:10	PB170498
72-43-5	Methoxychlor	0.11	U	1	0.11	0.50	ug/L	11/12/25 23:10	PB170498
8001-35-2	Toxaphene	1.70	U	1	1.70	10.0	ug/L	11/12/25 23:10	PB170498
57-74-9	Chlordane	0.88	U	1	0.88	5.00	ug/L	11/12/25 23:10	PB170498
SURROGATES									
2051-24-3	Decachlorobiphenyl	24.6			30 (31) - 150 (149)	123%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	19.5			30 (41) - 150 (134)	98%	SPK: 20		

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MDL = Method Detection Limit

LOD = Limit of Detection

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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

LAB CHRONICLE

OrderID:	Q3604	OrderDate:	11/10/2025 4:28:38 PM
Client:	Roman E&G Corp	Project:	MCUA - New Brunswick
Contact:	Amanda Gentle	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3604-01	S-1	SOIL			11/10/25			11/10/25
			PCB	8082A		11/12/25	11/12/25	
			EPH_NF	NJEPH		11/12/25	11/13/25	
			TCLP Herbicide	8151A		11/12/25	11/12/25	
			TCLP Pesticide	8081B		11/12/25	11/12/25	
Q3604-02	S-2	SOIL			11/10/25			11/10/25
			PCB	8082A		11/12/25	11/12/25	
			EPH_NF	NJEPH		11/12/25	11/12/25	
			TCLP Herbicide	8151A		11/12/25	11/13/25	
			TCLP Pesticide	8081B		11/12/25	11/12/25	