Report of Analysis

Client:	Roman E&G Corp		Date Collected:	09/12/24
Project:	Perth Amboy		Date Received:	09/12/24
Client Sample ID:	PIBLK-PS027652.D		SDG No.:	P4258
Lab Sample ID:	I.BLK-PS027652.D		Matrix:	TCLP
Analytical Method:	SW8151A		% Solid:	0 Decanted:
Sample Wt/Vol:	1000 Units: mL		Final Vol:	10000 uL
Soil Aliquot Vol:	uL		Test:	TCLP Herbicide
Extraction Type:			Injection Volume :	
GPC Factor :	1.0 PH :			
Prep Method :	SW3510C			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS027652.D	1		09/12/24	ps091224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.49	U	0.49	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	524		39 - 175	105%	SPK: 500

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates >25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	( ) = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	