

## **Report of Analysis**

Client:	Roman E	&G Corp				Date Collected:	10/01/24	
Project:	Perth Am	boy				Date Received:	10/01/24	
Client Sample ID	: Chamberl	ain Ave				SDG No.:	P4258	
Lab Sample ID:	P4258-03					Matrix:	SOIL	
Analytical Metho	d: SW8151A	4				% Solid:	86 D	ecanted:
-								
Sample Wt/Vol:	30.04	Units:	g			Final Vol:	10000	uL
Soil Aliquot Vol:			uL			Test:	Herbicide	
Extraction Type:						Injection Volume :		
GPC Factor :	1.0		PH :					
Prep Method :	8151A							
File ID/Qc Batch: Dilution:			Prep Date			Date Analyzed	Prep Batch ID	
PS027908.D	1		10/11/24 08:31			10/11/24 18:27	PB164060	
CAS Number	Parameter		Conc	. Qualific	er MDL		LOQ / CRQI	Units(Dry Weigh
TARGETS								
1918-00-9	DICAMBA		10.1	U	10.1		77.8	ug/Kg
120-36-5	DICHLORPROP		11.1	U	11.1		77.8	ug/Kg
94-75-7	2,4-D		14.1	U	14.1		77.8	ug/Kg
93-72-1	2,4,5-TP (Silvex)		10.9	U	10.9		77.8	ug/Kg
93-76-5	2,4,5-T		11.7	U	11.7		77.8	ug/Kg
94-82-6	2,4-DB		21.3	U	21.3		77.8	ug/Kg
88-85-7	DINOSEB		14.4	U	14.4		77.8	ug/Kg
SURROGATES 19719-28-9	2,4-DCAA		257		10 - 14		51%	SPK: 500

Comments:

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