

Report of Analysis

Client:	CDM Smi	ith				Date Collected:			
Project: South River WM			eplacement			Date Received:			
Client Sample ID:	PB168030)BS				SDG No.:	Q2032		
Lab Sample ID:	PB168030)BS				Matrix:	SOIL		
Analytical Method	d: 8151A					% Solid:	100	Decar	nted:
Sample Wt/Vol:	30.03	Units:	g			Final Vol:	10000	uL	
Soil Aliquot Vol:			uL			Test:	Herbicide		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0		PH :			injection volume .			
			РП.						
Prep Method :	8151A								
File ID/Qc Batch:	: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PS030261.D	1		05/16/25 08:20			05/19/25 10:36	PB168030		
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / CR	QL	Units(Dry Weight
TARGETS									
1918-00-9	DICAMBA		172		7.70		66	5.9	ug/Kg
120-36-5	DICHLORPROP		171		12.8		66	5.9	ug/Kg
94-75-7	2,4-D		171		9.00		66	5.9	ug/Kg
93-72-1	2,4,5-TP (Silvex)		176		9.10		66	5.9	ug/Kg
93-76-5	2,4,5-T		176		8.70		66	5.9	ug/Kg
94-82-6	2,4-DB		184		24.2		66	5.9	ug/Kg
88-85-7	DINOSEB		171		10.8		66	5.9	ug/Kg
SURROGATES									
SUKKUGALES									

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