

## **Report of Analysis**

Climate	CDM C 14					Data Callestad			
Client:	CDM Smith					Date Collected:			
Project:	roject: South River WM Replacement					Date Received:	05/19/25		
Client Sample ID:	PB167994TI	3				SDG No.:	Q2032		
Lab Sample ID:	PB167994TE	3				Matrix:	TCLP		
Analytical Method:	8151A					% Solid:	0	Decanted:	
Sample Wt/Vol:	100 U	Jnits: mL				Final Vol:	10000	uL	
Soil Aliquot Vol:		uL				Test:	TCLP Herbicid	le	
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	8151A								
File ID/Qc Batch:	Dilution:		Prep Da	te	-	Date Analyzed	Prep B	atch ID	
PS030293.D	1		05/19/25 09:15			05/19/25 23:26	PB168065		
CAS Number	Parameter	Со	nc.	Qualifier	MDL		LOQ / CRO	QL	Units
TARGETS									
94-75-7	2,4-D	9.2	20	U	9.20		20	.0	ug/L
93-72-1	2,4,5-TP (Silvex)	7.8	30	U	7.80		20	.0	ug/L
<b>SURROGATES</b> 19719-28-9	2,4-DCAA	73	6		39 - 175		14	7%	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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit