

Report of Analysis

Client:	CDM Smith				Date Collected:	06/10/25		
-		ith River WM Replacement BLK-PS030593.D			Date Received:	06/10/25		
					SDG No.:	Q2150		
Lab Sample ID:	I.BLK-PS03	BLK-PS030593.D			Matrix:	WATER		
Analytical Method	l: 8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 U	Jnits: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	Herbicide		
Extraction Type:					Injection Volume :			
					injection volume.			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	ID/Qc Batch: Dilution:		Prep Date			Prep Batch ID		
PS030593.D	1				06/10/25	ps061025		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
TARGETS								
1918-00-9	DICAMBA	0.65	U	0.65		,	2.00	ug/L
120-36-5	DICHLORPROP	0.76	U	0.76			2.00	ug/L
94-75-7	2,4-D	0.92	U	0.92			2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78			2.00	ug/L
93-76-5	2,4,5-T	0.71	U	0.71			2.00	ug/L
94-82-6	2,4-DB	0.65	U	0.65			2.00	ug/L
88-85-7	DINOSEB	0.89	U	0.89			2.00	ug/L
SURROGATES								
19719-28-9	2,4-DCAA	475		61 - 136			95%	SPK: 50

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