

Report of Analysis

Client: Project:		ruction Company II, I	LLC		Date Collected:	11/12/24		
Project:								
	NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2			2	Date Received:	11/12/24		
Client Sample ID:PIBLK-PS028429.DLab Sample ID:I.BLK-PS028429.D				SDG No.:	P4722			
					Matrix:	WATER		
Analytical Method:	SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 U	nits: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	Herbicide		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :			5			
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Prep	Prep Date			Prep Batch ID		
PS028429.D	1				11/12/24	ps111124		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL		Units
TARGETS								
1918-00-9	DICAMBA	0.42	U	0.42		2	2.00	ug/L
120-36-5	DICHLORPROP	0.43	U	0.43		2	2.00	ug/L
94-75-7	2,4-D	0.49	U	0.49		2	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45		2	2.00	ug/L
93-76-5	2,4,5-T	0.50	U	0.50		2	2.00	ug/L
94-82-6	2,4-DB	0.57	U	0.57		2	2.00	ug/L
88-85-7	DINOSEB	0.55	U	0.55		2	2.00	ug/L

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