

## **Report of Analysis**

Client:	Tetra Tech, EMI				Date Collected:	10/23/24		
Project:				Date Received:	10/23/24			
Client Sample ID:	PIBLK-PS02800	PIBLK-PS028007.D I.BLK-PS028007.D SW8151A			SDG No.:	P4462		
Lab Sample ID:	I.BLK-PS028007				Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicide		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PS028007.D 1					10/23/24	PS102	324	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	QL	Units
TARGETS								
94-75-7	2,4-D	0.49	U	0.49		2.0	00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45		2.0	00	ug/L
SURROGATES 19719-28-9	2,4-DCAA	489		39 - 175		98	0/2	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