

Date Received:

Final Vol:

12/27/24

10000

иL



Report of Analysis

Client: Weston Solutions

1000

Date Collected: 12/27/24

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

Units:

Client Sample ID: PIBLK-PS028845.D SDG No.: P5380

I.BLK-PS028845.D Lab Sample ID: Matrix: **TCLP**

% Solid: Decanted: Analytical Method: SW8151A

Sample Wt/Vol: TCLP Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

mL

SW3510C Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS028845.D 12/27/24 PS122724

CAS Number	Parameter	Conc.	Qualifier MDL		LOD LOQ/CRQL		Units
TARGETS							
94-75-7	2,4-D	1.50	U	0.49	1.50	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	1.50	U	0.45	1.50	2.00	ug/L
SURROGATES 19719-28-9	2.4-DCAA	570		32 - 138		114%	SPK: 500

Comments:

U = Not Detected

LOO = 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