

Date Collected:

Final Vol:

12/30/24

12/30/24

10000

иL



Project:

Sample Wt/Vol:

## **Report of Analysis**

Client: Weston Solutions

Units:

Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received:

Client Sample ID: PIBLK-PS028848.D SDG No.: P5380

Lab Sample ID: I.BLK-PS028848.D Matrix: TCLP

Analytical Method: SW8151A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

mL

GPC Factor: 1.0 PH:

1000

Prep Method: SW3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PS028848.D 1 12/30/24 ps123024

Qualifier MDL LOD LOQ/CRQL Units **CAS Number Parameter** Conc. **TARGETS** 94-75-7 2,4-D 1.50 U 0.49 1.50 2.00 ug/L 93-72-1 1.50 2,4,5-TP (Silvex) 1.50 U 0.45 2.00 ug/L **SURROGATES** 19719-28-9 2,4-DCAA 599 32 - 138120% 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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit