

Date Collected:

Date Received:

P4722

**TCLP** 

Decanted:



## **Report of Analysis**

Client: Walsh Construction Company II, LLC

Project: NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2

Client Sample ID: PB164850BL SDG No.:

Lab Sample ID: PB164850BL Matrix:

Analytical Method: SW8151A % Solid: 0

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:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028452.D
 1
 11/10/24 09:45
 11/12/24 13:53
 PB164850

| CAS Number | Parameter         | Conc. | Qualifier | MDL      | LOQ / CRQL | Units    |
|------------|-------------------|-------|-----------|----------|------------|----------|
| TARGETS    |                   |       |           |          |            |          |
| 94-75-7    | 2,4-D             | 0.49  | U         | 0.49     | 2.00       | ug/L     |
| 93-72-1    | 2,4,5-TP (Silvex) | 0.45  | U         | 0.45     | 2.00       | ug/L     |
| SURROGATES |                   |       |           |          |            |          |
| 19719-28-9 | 2,4-DCAA          | 484   |           | 39 - 175 | 97%        | 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