

Report of Analysis

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|--------------------|---|----------|--------------------|-----------|-----------|
| Client: | Walsh Construction Company II, LLC | | Date Collected: | 11/05/24 | |
| Project: | NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2 | | Date Received: | 11/05/24 | |
| Client Sample ID: | WC-1(0-6) | | SDG No.: | P4722 | |
| Lab Sample ID: | P4722-03 | | Matrix: | SOIL | |
| Analytical Method: | SW8151A | | % Solid: | 93.8 | Decanted: |
| Sample Wt/Vol: | 30.01 | Units: g | Final Vol: | 10000 | uL |
| Soil Aliquot Vol: | | uL | Test: | Herbicide | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | 1.0 | PH : | | | |
| Prep Method : | 8151A | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PS028438.D | 1 | 11/07/24 10:33 | 11/12/24 05:23 | PB164754 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| 1918-00-9 | DICAMBA | 9.20 | U | 9.20 | 71.4 | ug/Kg |
| 120-36-5 | DICHLORPROP | 10.2 | U | 10.2 | 71.4 | ug/Kg |
| 94-75-7 | 2,4-D | 12.9 | U | 12.9 | 71.4 | ug/Kg |
| 93-72-1 | 2,4,5-TP (Silvex) | 10.0 | U | 10.0 | 71.4 | ug/Kg |
| 93-76-5 | 2,4,5-T | 10.8 | U | 10.8 | 71.4 | ug/Kg |
| 94-82-6 | 2,4-DB | 19.5 | U | 19.5 | 71.4 | ug/Kg |
| 88-85-7 | DINOSEB | 13.2 | U | 13.2 | 71.4 | ug/Kg |
| SURROGATES | | | | | | |
| 19719-28-9 | 2,4-DCAA | 258 | | 10 - 141 | 52% | 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