

Report of Analysis

| | | | | | |
|--------------------|---|-----------|--------------------|----------------|-----------|
| Client: | Walsh Construction Company II, LLC | | Date Collected: | 11/04/24 | |
| Project: | NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2 | | Date Received: | 11/05/24 | |
| Client Sample ID: | WB-307-SB02MS | | SDG No.: | P4722 | |
| Lab Sample ID: | P4718-03MS | | Matrix: | TCLP | |
| Analytical Method: | SW8081 | | % Solid: | 0 | Decanted: |
| Sample Wt/Vol: | 100 | Units: mL | Final Vol: | 10000 | uL |
| Soil Aliquot Vol: | | uL | Test: | TCLP Pesticide | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | 1.0 | PH : | | | |
| Prep Method : | 3510C | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PL092984.D | 1 | 11/10/24 08:44 | 11/11/24 23:01 | PB164849 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| TARGETS | | | | | | |
| 58-89-9 | gamma-BHC (Lindane) | 4.90 | | 0.049 | 0.50 | ug/L |
| 76-44-8 | Heptachlor | 5.40 | | 0.054 | 0.50 | ug/L |
| 1024-57-3 | Heptachlor epoxide | 5.30 | | 0.090 | 0.50 | ug/L |
| 72-20-8 | Endrin | 5.20 | | 0.043 | 0.50 | ug/L |
| 72-43-5 | Methoxychlor | 4.80 | | 0.11 | 0.50 | ug/L |
| 8001-35-2 | Toxaphene | 1.50 | U | 1.50 | 10.0 | ug/L |
| 57-74-9 | Chlordane | 0.82 | U | 0.82 | 5.00 | ug/L |
| SURROGATES | | | | | | |
| 2051-24-3 | Decachlorobiphenyl | 14.1 | | 43 - 140 | 71% | SPK: 20 |
| 877-09-8 | Tetrachloro-m-xylene | 24.6 | | 77 - 126 | 123% | SPK: 20 |

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