

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

07/02/25

07/02/25

Q2487

SOIL

92.4

10000

PCB

Decanted:

иL



Report of Analysis

Client: Walsh Construction Company II, LLC

Construction of Shafts 17B-18B - PN 220084

Client Sample ID: EO-1-070225MS

Q2491-01MS Lab Sample ID:

Analytical Method: 8082A

Sample Wt/Vol: 30.03 Units: g

Soil Aliquot Vol: uL

Extraction Type:

Project:

PH: GPC Factor: 1.0

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PP073543.D 07/03/25 10:00 07/07/25 10:54 PB168724

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|------------|----------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| 12674-11-2 | Aroclor-1016 | 153 | | 4.30 | 18.4 | ug/kg |
| 11104-28-2 | Aroclor-1221 | 4.40 | U | 4.40 | 18.4 | ug/kg |
| 11141-16-5 | Aroclor-1232 | 4.00 | U | 4.00 | 18.4 | ug/kg |
| 53469-21-9 | Aroclor-1242 | 4.30 | U | 4.30 | 18.4 | ug/kg |
| 12672-29-6 | Aroclor-1248 | 6.40 | U | 6.40 | 18.4 | ug/kg |
| 11097-69-1 | Aroclor-1254 | 3.50 | U | 3.50 | 18.4 | ug/kg |
| 37324-23-5 | Aroclor-1262 | 5.40 | U | 5.40 | 18.4 | ug/kg |
| 11100-14-4 | Aroclor-1268 | 3.90 | U | 3.90 | 18.4 | ug/kg |
| 11096-82-5 | Aroclor-1260 | 129 | | 3.50 | 18.4 | ug/kg |
| SURROGATES | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 16.4 | | 32 - 144 | 82% | SPK: 20 |
| 2051-24-3 | Decachlorobiphenyl | 15.3 | | 32 - 175 | 76% | SPK: 20 |

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