

Report of Analysis

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|--------------------|-------------------------------------|----------|--------------------|----------|-----------|
| Client: | ENTACT | | Date Collected: | 05/12/25 | |
| Project: | 540 Degraw St, Brooklyn, NY - E9309 | | Date Received: | 05/12/25 | |
| Client Sample ID: | MH-IMS | | SDG No.: | Q2001 | |
| Lab Sample ID: | Q2017-01MS | | Matrix: | SOIL | |
| Analytical Method: | 8082A | | % Solid: | 84.1 | Decanted: |
| Sample Wt/Vol: | 30.03 | Units: g | Final Vol: | 10000 | uL |
| Soil Aliquot Vol: | | uL | Test: | PCB | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | 1.0 | PH : | | | |
| Prep Method : | SW3541B | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PO111038.D | 1 | 05/13/25 08:30 | 05/13/25 15:14 | PB167972 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|---------------------|------------|-------------------|
| TARGETS | | | | | | |
| 12674-11-2 | Aroclor-1016 | 231 | | 4.70 | 20.2 | ug/kg |
| 11104-28-2 | Aroclor-1221 | 4.80 | U | 4.80 | 20.2 | ug/kg |
| 11141-16-5 | Aroclor-1232 | 4.40 | U | 4.40 | 20.2 | ug/kg |
| 53469-21-9 | Aroclor-1242 | 4.80 | U | 4.80 | 20.2 | ug/kg |
| 12672-29-6 | Aroclor-1248 | 7.00 | U | 7.00 | 20.2 | ug/kg |
| 11097-69-1 | Aroclor-1254 | 3.80 | U | 3.80 | 20.2 | ug/kg |
| 37324-23-5 | Aroclor-1262 | 6.00 | U | 6.00 | 20.2 | ug/kg |
| 11100-14-4 | Aroclor-1268 | 4.30 | U | 4.30 | 20.2 | ug/kg |
| 11096-82-5 | Aroclor-1260 | 203 | | 3.80 | 20.2 | ug/kg |
| SURROGATES | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 20.6 | | 30 (32) - 150 (144) | 103% | SPK: 20 |
| 2051-24-3 | Decachlorobiphenyl | 19.0 | | 30 (32) - 150 (175) | 95% | 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