

Report of Analysis

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|--------------------|-------------------------------------|----------|--------------------|----------|-----------|
| Client: | ENTACT | | Date Collected: | 05/19/25 | |
| Project: | 540 Degraw St, Brooklyn, NY - E9309 | | Date Received: | 05/19/25 | |
| Client Sample ID: | OR-640-COMP-66MS | | SDG No.: | Q2078 | |
| Lab Sample ID: | Q2084-01MS | | Matrix: | SOIL | |
| Analytical Method: | 8082A | | % Solid: | 81.5 | Decanted: |
| Sample Wt/Vol: | 30.06 | 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 |
| PP072262.D | 1 | 05/21/25 09:00 | 05/21/25 19:34 | PB168099 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|--------|-----------|---------------------|------------|-------------------|
| TARGETS | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.16 | | 0.0048 | 0.021 | mg/Kg |
| 11104-28-2 | Aroclor-1221 | 0.0049 | U | 0.0049 | 0.021 | mg/Kg |
| 11141-16-5 | Aroclor-1232 | 0.0046 | U | 0.0046 | 0.021 | mg/Kg |
| 53469-21-9 | Aroclor-1242 | 0.0049 | U | 0.0049 | 0.021 | mg/Kg |
| 12672-29-6 | Aroclor-1248 | 0.0072 | U | 0.0072 | 0.021 | mg/Kg |
| 11097-69-1 | Aroclor-1254 | 0.0039 | U | 0.0039 | 0.021 | mg/Kg |
| 37324-23-5 | Aroclor-1262 | 0.0061 | U | 0.0061 | 0.021 | mg/Kg |
| 11100-14-4 | Aroclor-1268 | 0.0044 | U | 0.0044 | 0.021 | mg/Kg |
| 11096-82-5 | Aroclor-1260 | 0.15 | | 0.0040 | 0.021 | mg/Kg |
| SURROGATES | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 19.8 | | 30 (32) - 150 (144) | 99% | SPK: 20 |
| 2051-24-3 | Decachlorobiphenyl | 20.1 | | 30 (32) - 150 (175) | 100% | 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