

Final Vol:

10000

иL



Sample Wt/Vol:

Report of Analysis

Client: Date Collected: 09/17/24

Project: North Point Date Received: 09/18/24

Client Sample ID: WC-14-7.5-10A SDG No.: P4103

Lab Sample ID: P4103-10 Matrix: SOIL

Analytical Method: SW8082A % Solid: 85.5 Decanted:

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor : 1.0 PH :

g

Units:

GPC Factor: 1.0 P
Prep Method: SW3541B

30.09

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO106702.D
 1
 09/19/24 11:09
 09/19/24 18:44
 PB163523

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|------------|----------------------|-------|-----------|---------------------|------------|-------------------|
| TARGETS | | | | | | |
| 12674-11-2 | Aroclor-1016 | 4.00 | U | 4.00 | 19.8 | ug/kg |
| 11104-28-2 | Aroclor-1221 | 7.50 | U | 7.50 | 19.8 | ug/kg |
| 11141-16-5 | Aroclor-1232 | 4.00 | U | 4.00 | 19.8 | ug/kg |
| 53469-21-9 | Aroclor-1242 | 4.00 | U | 4.00 | 19.8 | ug/kg |
| 12672-29-6 | Aroclor-1248 | 9.20 | U | 9.20 | 19.8 | ug/kg |
| 11097-69-1 | Aroclor-1254 | 3.20 | U | 3.20 | 19.8 | ug/kg |
| 37324-23-5 | Aroclor-1262 | 5.30 | U | 5.30 | 19.8 | ug/kg |
| 11100-14-4 | Aroclor-1268 | 4.00 | U | 4.00 | 19.8 | ug/kg |
| 11096-82-5 | Aroclor-1260 | 3.40 | U | 3.40 | 19.8 | ug/kg |
| SURROGATES | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 11.2 | | 30 (32) - 150 (144) | 56% | SPK: 20 |
| 2051-24-3 | Decachlorobiphenyl | 18.8 | | 30 (32) - 150 (175) | 94% | 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