

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/17/24

12/17/24

P5316

SOIL

68.6

10000

PCB Group1

Decanted:

uL



Report of Analysis

Client: Tetra Tech NUS, Inc.

Project: CTO WE13

Client Sample ID: TT-304-IDWSO-20241217-1

Lab Sample ID: P5316-01

Analytical Method: SW8082A

Sample Wt/Vol: 30.05 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

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

 PO108648.D
 1
 12/18/24 08:10
 12/19/24 00:02
 PB165703

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LO	Q / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	12.1	U	4.90	12.1	24.7	ug/kg
11104-28-2	Aroclor-1221	18.9	U	9.30	18.9	24.7	ug/kg
11141-16-5	Aroclor-1232	18.9	U	4.90	18.9	24.7	ug/kg
53469-21-9	Aroclor-1242	12.1	U	4.90	12.1	24.7	ug/kg
12672-29-6	Aroclor-1248	18.9	U	11.5	18.9	24.7	ug/kg
11097-69-1	Aroclor-1254	18.9	U	4.00	18.9	24.7	ug/kg
37324-23-5	Aroclor-1262	12.1	U	6.70	12.1	24.7	ug/kg
11100-14-4	Aroclor-1268	18.9	U	5.00	18.9	24.7	ug/kg
11096-82-5	Aroclor-1260	12.1	U	4.20	12.1	24.7	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	18.1		44 - 130		90%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.9		60 - 125		89%	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