



Report of Analysis

Client: CHA Companies, Inc.

Date Received:

11/08/24

Project: **HRPC**

Date Collected:

11/08/24

Client Sample ID:

BP-F21MSD P4789-01MSD SDG No.:

P4779 **SOIL**

Lab Sample ID: Analytical Method:

SW8082A

Matrix: % Solid:

89.6 Decanted:

Sample Wt/Vol:

30.07

Units: g

Final Vol:

иL

Soil Aliquot Vol:

10000

PCB Test:

Extraction Type:

1.0

PH:

uL

Injection Volume:

GPC Factor: Prep Method:

SW3541B

Dilution:

Date Analyzed

Prep Batch ID

PP068418.D

File ID/Qc Batch:

11/11/24 08:30

Prep Date

11/11/24 16:40

PB164860

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	202		3.80	18.9	ug/kg
11104-28-2	Aroclor-1221	7.10	U	7.10	18.9	ug/kg
11141-16-5	Aroclor-1232	3.80	U	3.80	18.9	ug/kg
53469-21-9	Aroclor-1242	3.80	U	3.80	18.9	ug/kg
12672-29-6	Aroclor-1248	8.80	U	8.80	18.9	ug/kg
11097-69-1	Aroclor-1254	3.00	U	3.00	18.9	ug/kg
37324-23-5	Aroclor-1262	5.10	U	5.10	18.9	ug/kg
11100-14-4	Aroclor-1268	3.80	U	3.80	18.9	ug/kg
11096-82-5	Aroclor-1260	182		3.20	18.9	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	25.2		32 - 144	126%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.9		32 - 175	114%	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