



Report of Analysis

Client: ATC Group Services LLC

Project: PS 190 BK - 2025SCA056

Client Sample ID: 1A1B1C

Lab Sample ID: Q2894-01

Analytical Method: 8082A

Sample Wt/Vol: 8.42 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date

1 00/00/05 00 40 00/06

g

Date Analyzed Pr

Date Collected:

Date Received:

SDG No.:

Matrix: % Solid:

Final Vol:

Injection Volume:

Test:

08/18/25

08/18/25

Q2894

CAULK

100

10000

PCB

Prep Batch ID

Decanted:

иL

PO113082.D 1 08/20/25 08:40 08/20/25 12:36 PB169322

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	14.1	U	14.1	60.6	ug/kg
11104-28-2	Aroclor-1221	14.4	U	14.4	60.6	ug/kg
11141-16-5	Aroclor-1232	13.3	U	13.3	60.6	ug/kg
53469-21-9	Aroclor-1242	14.3	U	14.3	60.6	ug/kg
12672-29-6	Aroclor-1248	21.1	U	21.1	60.6	ug/kg
11097-69-1	Aroclor-1254	11.4	U	11.4	60.6	ug/kg
37324-23-5	Aroclor-1262	17.9	U	17.9	60.6	ug/kg
11100-14-4	Aroclor-1268	12.8	U	12.8	60.6	ug/kg
11096-82-5	Aroclor-1260	11.5	U	11.5	60.6	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	24.0		32 - 144	120%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.1		32 - 175	100%	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