

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/15/24

12/17/24

P5307

100

10000

PCB Group1

**CAULK** 

Decanted:

uL

Prep Batch ID



## **Report of Analysis**

Client: ATC Group Services LLC

Project: PS 152K - 2022SCA396

Client Sample ID: 9A-9B-9C-1907

Lab Sample ID: P5307-09

Analytical Method: SW8082A

Sample Wt/Vol: 7.04 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

PO108598.D 1 12/17/24 11:55 12/17/24 19:24 PB165696

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	14.4	U	14.4	72.4	ug/kg
11104-28-2	Aroclor-1221	27.3	U	27.3	72.4	ug/kg
11141-16-5	Aroclor-1232	14.5	U	14.5	72.4	ug/kg
53469-21-9	Aroclor-1242	14.4	U	14.4	72.4	ug/kg
12672-29-6	Aroclor-1248	33.6	U	33.6	72.4	ug/kg
11097-69-1	Aroclor-1254	132		11.6	72.4	ug/kg
37324-23-5	Aroclor-1262	19.5	U	19.5	72.4	ug/kg
11100-14-4	Aroclor-1268	14.6	U	14.6	72.4	ug/kg
11096-82-5	Aroclor-1260	12.4	U	12.4	72.4	ug/kg
Total PCBs	Total PCBs	132		11.6	72.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.1		32 - 144	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.1		32 - 175	81%	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