



## **Report of Analysis**

Client: ATC Group Services LLC

Project: PS 11 - Queen

Client Sample ID: 2A2B2C

Lab Sample ID: Q3100-02

Analytical Method: 8082A

Sample Wt/Vol: 1.13 Units: g

Soil Aliquot Vol: uL

Extraction Type:

PO113781.D

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

09/15/25

09/15/25

Q3100

**CAULK** 

100

10000

PCB Group1

Prep Batch ID

Decanted:

uL

09/16/25 10:35 09/16/25 21:42

PB169705

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	105	U	105	451	ug/kg
11104-28-2	Aroclor-1221	107	U	107	451	ug/kg
11141-16-5	Aroclor-1232	98.8	U	98.8	451	ug/kg
53469-21-9	Aroclor-1242	106	U	106	451	ug/kg
12672-29-6	Aroclor-1248	157	U	157	451	ug/kg
11097-69-1	Aroclor-1254	85.2	U	85.2	451	ug/kg
37324-23-5	Aroclor-1262	133	U	133	451	ug/kg
11100-14-4	Aroclor-1268	95.6	U	95.6	451	ug/kg
11096-82-5	Aroclor-1260	85.8	U	85.8	451	ug/kg
Total PCBs	Total PCBs	157	U	157	451	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.0		32 - 144	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.5		32 - 175	108%	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