

## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	08/18/25	
Project:	PS 190 BK - 2025SCA056		Date Received:	08/18/25	
Client Sample ID:	2A2B2C		SDG No.:	Q2894	
Lab Sample ID:	Q2894-02		Matrix:	CAULK	
Analytical Method:	8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	2.19	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113083.D	1	08/20/25 08:40	08/20/25 12:55	PB169322

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	54.1	U	54.1	233	ug/kg
11104-28-2	Aroclor-1221	55.2	U	55.2	233	ug/kg
11141-16-5	Aroclor-1232	51.0	U	51.0	233	ug/kg
53469-21-9	Aroclor-1242	54.9	U	54.9	233	ug/kg
12672-29-6	Aroclor-1248	81.1	U	81.1	233	ug/kg
11097-69-1	Aroclor-1254	44.0	U	44.0	233	ug/kg
37324-23-5	Aroclor-1262	68.8	U	68.8	233	ug/kg
11100-14-4	Aroclor-1268	49.3	U	49.3	233	ug/kg
11096-82-5	Aroclor-1260	44.2	U	44.2	233	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	20.3		32 - 144	102%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.9		32 - 175	104%	SPK: 20

### Comments:

U = Not Detected

LOQ = 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