

## 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:	5A5B5C		SDG No.:	Q2894	
Lab Sample ID:	Q2894-05		Matrix:	CAULK	
Analytical Method:	8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	7.8	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
PO113120.D	1	08/20/25 08:40	08/21/25 10:22	PB169322

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	15.2	U	15.2	65.4	ug/kg
11104-28-2	Aroclor-1221	15.5	U	15.5	65.4	ug/kg
11141-16-5	Aroclor-1232	14.3	U	14.3	65.4	ug/kg
53469-21-9	Aroclor-1242	15.4	U	15.4	65.4	ug/kg
12672-29-6	Aroclor-1248	22.8	U	22.8	65.4	ug/kg
11097-69-1	Aroclor-1254	12.3	U	12.3	65.4	ug/kg
37324-23-5	Aroclor-1262	19.3	U	19.3	65.4	ug/kg
11100-14-4	Aroclor-1268	13.8	U	13.8	65.4	ug/kg
11096-82-5	Aroclor-1260	12.4	U	12.4	65.4	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	19.0		32 - 144	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	30.1		32 - 175	151%	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