

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:	4A4B4C		SDG No.:	Q2894	
Lab Sample ID:	Q2894-04		Matrix:	CAULK	
Analytical Method:	8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	2.3	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
PO113097.D	1	08/20/25 08:40	08/20/25 18:03	PB169322

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	51.5	U	51.5	222	ug/kg
11104-28-2	Aroclor-1221	52.6	U	52.6	222	ug/kg
11141-16-5	Aroclor-1232	48.5	U	48.5	222	ug/kg
53469-21-9	Aroclor-1242	52.3	U	52.3	222	ug/kg
12672-29-6	Aroclor-1248	77.2	U	77.2	222	ug/kg
11097-69-1	Aroclor-1254	41.9	U	41.9	222	ug/kg
37324-23-5	Aroclor-1262	65.5	U	65.5	222	ug/kg
11100-14-4	Aroclor-1268	47.0	U	47.0	222	ug/kg
11096-82-5	Aroclor-1260	42.1	U	42.1	222	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.9		32 - 144	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.1		32 - 175	111%	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