

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	05/28/25	
Project:	P.S 9 Brooklyn - 2025SCA002		Date Received:	05/28/25	
Client Sample ID:	01A-01B-01C		SDG No.:	Q2135	
Lab Sample ID:	Q2135-01		Matrix:	CAULK	
Analytical Method:	8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.84	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP072503.D	1	05/30/25 08:35	06/02/25 10:49	PB168212

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	64.4	U	64.4	277	ug/kg
11104-28-2	Aroclor-1221	65.7	U	65.7	277	ug/kg
11141-16-5	Aroclor-1232	60.7	U	60.7	277	ug/kg
53469-21-9	Aroclor-1242	65.4	U	65.4	277	ug/kg
12672-29-6	Aroclor-1248	96.5	U	96.5	277	ug/kg
11097-69-1	Aroclor-1254	52.3	U	52.3	277	ug/kg
37324-23-5	Aroclor-1262	81.8	U	81.8	277	ug/kg
11100-14-4	Aroclor-1268	58.7	U	58.7	277	ug/kg
11096-82-5	Aroclor-1260	52.7	U	52.7	277	ug/kg
Total PCBs	Total PCBs	96.5	U	96.5	277	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.8		32 - 144	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.2		32 - 175	96%	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