

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	09/15/25	
Project:	PS 190 Brooklyn		Date Received:	09/15/25	
Client Sample ID:	7A7B7C		SDG No.:	Q3099	
Lab Sample ID:	Q3099-02		Matrix:	CAULK	
Analytical Method:	8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	2.33	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
PO113766.D	1	09/16/25 10:35	09/16/25 15:59	PB169705

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	50.9	U	50.9	219	ug/kg
11104-28-2	Aroclor-1221	51.9	U	51.9	219	ug/kg
11141-16-5	Aroclor-1232	47.9	U	47.9	219	ug/kg
53469-21-9	Aroclor-1242	51.6	U	51.6	219	ug/kg
12672-29-6	Aroclor-1248	76.2	U	76.2	219	ug/kg
11097-69-1	Aroclor-1254	41.3	U	41.3	219	ug/kg
37324-23-5	Aroclor-1262	64.6	U	64.6	219	ug/kg
11100-14-4	Aroclor-1268	46.4	U	46.4	219	ug/kg
11096-82-5	Aroclor-1260	41.6	U	41.6	219	ug/kg
Total PCBs	Total PCBs	76.2	U	76.2	219	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.2		32 - 144	96%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.8		32 - 175	94%	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