

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	12/10/24	
Project:	P.S. 9 Brooklyn - 2092SCA		Date Received:	12/10/24	
Client Sample ID:	1A-1B-1C-MB		SDG No.:	P5225	
Lab Sample ID:	P5225-01		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.98	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
PO108511.D	1	12/11/24 08:51	12/11/24 19:14	PB165544

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	51.4	U	51.4	258	ug/kg
11104-28-2	Aroclor-1221	97.1	U	97.1	258	ug/kg
11141-16-5	Aroclor-1232	51.5	U	51.5	258	ug/kg
53469-21-9	Aroclor-1242	51.4	U	51.4	258	ug/kg
12672-29-6	Aroclor-1248	120	U	120	258	ug/kg
11097-69-1	Aroclor-1254	479		41.4	258	ug/kg
37324-23-5	Aroclor-1262	69.2	U	69.2	258	ug/kg
11100-14-4	Aroclor-1268	52.0	U	52.0	258	ug/kg
11096-82-5	Aroclor-1260	44.1	U	44.1	258	ug/kg
Total PCBs	Total PCBs	479		41.4	258	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.2		32 - 144	106%	SPK: 20
2051-24-3	Decachlorobiphenyl	32.3		32 - 175	161%	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