

## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	12/05/24	
Project:	P.S. 93 - Brooklyn 2022SCA392		Date Received:	12/05/24	
Client Sample ID:	1939-1915-BIDS-2A-2B-2C-BUILDING-CONCRETE		SDG No.:	P5123	
Lab Sample ID:	P5123-02		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	12.31	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
PP068874.D	1	12/06/24 08:20	12/06/24 23:10	PB165420

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	8.30	U	8.30	41.4	ug/kg
11104-28-2	Aroclor-1221	15.6	U	15.6	41.4	ug/kg
11141-16-5	Aroclor-1232	8.30	U	8.30	41.4	ug/kg
53469-21-9	Aroclor-1242	8.30	U	8.30	41.4	ug/kg
12672-29-6	Aroclor-1248	19.2	U	19.2	41.4	ug/kg
11097-69-1	Aroclor-1254	6.70	U	6.70	41.4	ug/kg
37324-23-5	Aroclor-1262	11.1	U	11.1	41.4	ug/kg
11100-14-4	Aroclor-1268	8.40	U	8.40	41.4	ug/kg
11096-82-5	Aroclor-1260	7.10	U	7.10	41.4	ug/kg
Total PCBs	Total PCBs	19.2	U	19.2	41.4	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	26.1		32 - 144	131%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.0		32 - 175	105%	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