

Report of Analysis

Client:	ATC Group Serv	ices LLC			Date Collected:	03/20/25		
Project:	Bushwick Ed Ca	mpus - 2022SCA	434		Date Received:	03/20/25		
Client Sample ID:	1A-1B-1C				SDG No.:	Q1617		
Lab Sample ID:	Q1617-01				Matrix:	CAULK		
Analytical Method					% Solid:	100	Decanted:	
2								
Sample Wt/Vol:	2.38 Units	C			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB Group1		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
	D'1 /	D						
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP070768.D	1	03/2	0/25 13:28		03/20/25 21:06	PB16	7238	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL		Units
TARGETS								
12674-11-2		10.0	U	49.8		-	1.4	ug/kg
	Aroclor-1016	49.8	0	49.0		2	14	ug/ng
11104-28-2	Aroclor-1016 Aroclor-1221	49.8 50.8	U	49.8 50.8			14	ug/kg
11104-28-2 11141-16-5						2		
	Aroclor-1221	50.8	U	50.8		2 2	14	ug/kg
11141-16-5	Aroclor-1221 Aroclor-1232	50.8 46.9	U U	50.8 46.9		2 2 2	14 14	ug/kg ug/kg ug/kg
11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	50.8 46.9 50.5	U U U	50.8 46.9 50.5		2 2 2 2 2	14 14 14	ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	50.8 46.9 50.5 74.6	U U U	50.8 46.9 50.5 74.6		2 2 2 2 2 2 2	14 14 14 14	ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	50.8 46.9 50.5 74.6 429	U U U U	50.8 46.9 50.5 74.6 40.5		2 2 2 2 2 2 2 2 2 2	14 14 14 14 14	ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	50.8 46.9 50.5 74.6 429 63.3	บ บ บ บ	50.8 46.9 50.5 74.6 40.5 63.3		2 2 2 2 2 2 2 2 2 2 2 2	14 14 14 14 14 14	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	50.8 46.9 50.5 74.6 429 63.3 45.4	U U U U U	50.8 46.9 50.5 74.6 40.5 63.3 45.4		2 2 2 2 2 2 2 2 2 2 2 2 2 2	14 14 14 14 14 14 14	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	50.8 46.9 50.5 74.6 429 63.3 45.4 40.7	U U U U U	50.8 46.9 50.5 74.6 40.5 63.3 45.4 40.7		2 2 2 2 2 2 2 2 2 2 2 2 2 2	14 14 14 14 14 14 14 14	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	50.8 46.9 50.5 74.6 429 63.3 45.4 40.7	U U U U U	50.8 46.9 50.5 74.6 40.5 63.3 45.4 40.7		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	14 14 14 14 14 14 14 14	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg

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