

## **Report of Analysis**

Client:	ATC Group Serv	ices LLC			Date Collected:	03/11/25		
Project: IS 74 Queens -		2022SCA431			Date Received:	03/11/25		
Client Sample ID	D: 3A-3B-3C				SDG No.:	Q1544		
Lab Sample ID: Q1544-03					Matrix:	CAULK		
Analytical Metho	-				% Solid:	100	Decanted	
2								•
Sample Wt/Vol:	3.46 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		
PO109823.D	1	03/12/25 08:30			03/12/25 14:35	PB167094		
CAS Number	Parameter	Conc. Qualifier MDI				LOQ / CRQL Units		
TADOFTO								
TARGETS 12674-11-2	Aroclor-1016	29.4	U	29.4		1	47	ug/kg
11104-28-2	Aroclor-1221	55.6	U	55.6			47	ug/kg
11141-16-5	Aroclor-1232	29.5	U	29.5		1	47	ug/kg
53469-21-9	Aroclor-1242	29.4	U	29.4		1	47	ug/kg
	Aroclor-1248	68.4	U	68.4		1	47	ug/kg
12672-29-6	AI0CI01-1248	00.4	U					
12672-29-6 11097-69-1	Aroclor-1254	417	0	23.7		1	47	ug/kg
			U				47 47	ug/kg ug/kg
11097-69-1	Aroclor-1254	417		23.7		1		
11097-69-1 37324-23-5	Aroclor-1254 Aroclor-1262	417 39.6	U	23.7 39.6		1 1	47	ug/kg
11097-69-1 37324-23-5 11100-14-4	Aroclor-1254 Aroclor-1262 Aroclor-1268	417 39.6 29.7	U U	23.7 39.6 29.7		1 1 1	47 47	ug/kg ug/kg
11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs SURROGATES	Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260 Total PCBs	417 39.6 29.7 25.2 417	U U	23.7 39.6 29.7 25.2 23.7		1 1 1 1	47 47 47 47	ug/kg ug/kg ug/kg ug/kg
11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs	Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	417 39.6 29.7 25.2	U U	23.7 39.6 29.7 25.2		1 1 1 1	47 47 47	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