

Report of Analysis

Client:	ATC Group Se	ervices LLC			Date Collected:	02/25/25		
Project: K084-SCA		CBs NYC - 2022SCA421			Date Received:	02/26/25		
Client Sample ID:	K084-5CDL	K084-5CDL				Q1434		
Lab Sample ID:	Q1434-05DL	Q1434-05DL SW8082A			Matrix: % Solid:	SOIL		
Analytical Method	d: SW8082A					85.4	Decanted:	
Sample Wt/Vol:		iits: g	: g uL		Final Vol: Test:	10000	uL	uL
Soil Aliquot Vol:	50.00 01	C				PCB Group1	uL	
-		uL				PCB Gloup1		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PO109706.D 5 CAS Number Parameter		03/06/25 11:40			03/07/25 11:24	PB167022		
		Conc.	Conc. Qualifier MD			LOQ / CRQL Units(Dry Weig		eight
TADOFTO								
TARGETS								
TARGETS 12674-11-2	Aroclor-1016	19.8	UD	19.8		99.	.3 ug/kg	
	Aroclor-1016 Aroclor-1221	19.8 37.5	UD UD	19.8 37.5		99. 99.	1, 1,	
12674-11-2							.3 ug/kg	
12674-11-2 11104-28-2	Aroclor-1221	37.5	UD	37.5 19.9 19.8		99. 99. 99.	3 ug/kg 3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	37.5 19.9	UD UD	37.5 19.9		99. 99.	3 ug/kg 3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	37.5 19.9 19.8	UD UD UD	37.5 19.9 19.8		99. 99. 99.	3 ug/kg 3 ug/kg 3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	37.5 19.9 19.8 46.1	UD UD UD UD	37.5 19.9 19.8 46.1		99. 99. 99. 99.	3 ug/kg	
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	37.5 19.9 19.8 46.1 1200	UD UD UD UD D	37.5 19.9 19.8 46.1 16.0		99. 99. 99. 99. 99.	3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 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	37.5 19.9 19.8 46.1 1200 26.7	UD UD UD D UD	37.5 19.9 19.8 46.1 16.0 26.7		99. 99. 99. 99. 99. 99.	3 ug/kg	
12674-11-2 11104-28-2 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	37.5 19.9 19.8 46.1 1200 26.7 66.6	UD UD UD D UD JD	37.5 19.9 19.8 46.1 16.0 26.7 20.0		99. 99. 99. 99. 99. 99. 99.	3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs SURROGATES	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260 Total PCBs	37.5 19.9 19.8 46.1 1200 26.7 66.6 17.0 1300	UD UD UD D UD JD UD D	37.5 19.9 19.8 46.1 16.0 26.7 20.0 17.0 36.0		99. 99. 99. 99. 99. 99. 99. 99. 99.	3 ug/kg 3 ug/kg	
12674-11-2 11104-28-2 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	37.5 19.9 19.8 46.1 1200 26.7 66.6 17.0 1300	UD UD UD D UD JD UD	37.5 19.9 19.8 46.1 16.0 26.7 20.0 17.0		99. 99. 99. 99. 99. 99. 99. 99.	3 ug/kg 4% SPK: 1	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