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Hit Summary Sheet
SW-846

SDG No.:

Q1616

Order ID:

Q1616

Client:

ATC Group Services LLC

Project ID:

PS 178K Brooklyn

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/20/25	
Project:	PS 178K Brooklyn		Date Received:	03/20/25	
Client Sample ID:	7A-7B-7C		SDG No.:	Q1616	
Lab Sample ID:	Q1616-01		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.74	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
PP070767.D	1	03/20/25 13:28	03/20/25 20:49	PB167238

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	68.1	U	68.1	293	ug/kg
11104-28-2	Aroclor-1221	69.5	U	69.5	293	ug/kg
11141-16-5	Aroclor-1232	64.1	U	64.1	293	ug/kg
53469-21-9	Aroclor-1242	69.1	U	69.1	293	ug/kg
12672-29-6	Aroclor-1248	102	U	102	293	ug/kg
11097-69-1	Aroclor-1254	55.3	U	55.3	293	ug/kg
37324-23-5	Aroclor-1262	86.6	U	86.6	293	ug/kg
11100-14-4	Aroclor-1268	62.1	U	62.1	293	ug/kg
11096-82-5	Aroclor-1260	55.7	U	55.7	293	ug/kg
Total PCBs	Total PCBs	102	U	102	293	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	23.3		32 - 144	117%	SPK: 20
2051-24-3	Decachlorobiphenyl	32.9		32 - 175	165%	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

LAB CHRONICLE

OrderID:	Q1616	OrderDate:	3/20/2025 12:03:00 PM
Client:	ATC Group Services LLC	Project:	PS 178K Brooklyn
Contact:	Olga Seldinas	Location:	F11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1616-01	7A-7B-7C	CAULK	PCB Group1	8082A	03/20/25	03/20/25	03/20/25	03/20/25