



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.:

Q1378

Order ID:

Q1378

Client:

ATC Group Services LLC

Project ID:

P.S. 29 Queens - 2022SCA425

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				Total Concentration:	0.000			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	02/17/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	02/17/25	
Client Sample ID:	1A-1B-1C 1985-STONE-BAND		SDG No.:	Q1378	
Lab Sample ID:	Q1378-01		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	5.98	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
PP069815.D	1	02/18/25 08:08	02/18/25 14:32	PB166750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	17.0	U	17.0	85.3	ug/kg
11104-28-2	Aroclor-1221	32.2	U	32.2	85.3	ug/kg
11141-16-5	Aroclor-1232	17.1	U	17.1	85.3	ug/kg
53469-21-9	Aroclor-1242	17.0	U	17.0	85.3	ug/kg
12672-29-6	Aroclor-1248	39.6	U	39.6	85.3	ug/kg
11097-69-1	Aroclor-1254	13.7	U	13.7	85.3	ug/kg
37324-23-5	Aroclor-1262	22.9	U	22.9	85.3	ug/kg
11100-14-4	Aroclor-1268	17.2	U	17.2	85.3	ug/kg
11096-82-5	Aroclor-1260	14.6	U	14.6	85.3	ug/kg
Total PCBs	Total PCBs	39.6	U	39.6	85.3	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	26.9		32 - 144	135%	SPK: 20
2051-24-3	Decachlorobiphenyl	25.0		32 - 175	125%	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

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	02/17/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	02/17/25	
Client Sample ID:	2A-2B-2C 1928 ROOF-1		SDG No.:	Q1378	
Lab Sample ID:	Q1378-02		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.77	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
PP069816.D	1	02/18/25 08:08	02/18/25 14:48	PB166750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	57.5	U	57.5	288	ug/kg
11104-28-2	Aroclor-1221	109	U	109	288	ug/kg
11141-16-5	Aroclor-1232	57.6	U	57.6	288	ug/kg
53469-21-9	Aroclor-1242	57.5	U	57.5	288	ug/kg
12672-29-6	Aroclor-1248	134	U	134	288	ug/kg
11097-69-1	Aroclor-1254	46.3	U	46.3	288	ug/kg
37324-23-5	Aroclor-1262	77.5	U	77.5	288	ug/kg
11100-14-4	Aroclor-1268	58.1	U	58.1	288	ug/kg
11096-82-5	Aroclor-1260	49.3	U	49.3	288	ug/kg
Total PCBs	Total PCBs	134	U	134	288	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	27.2		32 - 144	136%	SPK: 20
2051-24-3	Decachlorobiphenyl	26.3		32 - 175	131%	SPK: 20

Comments:

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

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Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	02/17/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	02/17/25	
Client Sample ID:	3A-3B-3C 1985 BUILD		SDG No.:	Q1378	
Lab Sample ID:	Q1378-03		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.61	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
PP069836.D	1	02/18/25 08:08	02/19/25 11:33	PB166750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	63.2	U	63.2	317	ug/kg
11104-28-2	Aroclor-1221	119	U	119	317	ug/kg
11141-16-5	Aroclor-1232	63.4	U	63.4	317	ug/kg
53469-21-9	Aroclor-1242	63.2	U	63.2	317	ug/kg
12672-29-6	Aroclor-1248	147	U	147	317	ug/kg
11097-69-1	Aroclor-1254	50.9	U	50.9	317	ug/kg
37324-23-5	Aroclor-1262	85.2	U	85.2	317	ug/kg
11100-14-4	Aroclor-1268	63.9	U	63.9	317	ug/kg
11096-82-5	Aroclor-1260	54.2	U	54.2	317	ug/kg
Total PCBs	Total PCBs	147	U	147	317	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	24.3		32 - 144	121%	SPK: 20
2051-24-3	Decachlorobiphenyl	84.5	*	32 - 175	423%	SPK: 20

Comments:

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() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q1378	OrderDate:	2/17/2025 1:37:00 PM
Client:	ATC Group Services LLC	Project:	P.S. 29 Queens - 2022SCA425
Contact:	Olga Seldinas	Location:	D11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1378-01	1A-1B-1C 1985-STONE-BAND	CAULK			02/17/25			02/17/25
			PCB Group1	8082A		02/18/25	02/18/25	
Q1378-02	2A-2B-2C 1928 ROOF-1	CAULK			02/17/25			02/17/25
			PCB Group1	8082A		02/18/25	02/18/25	
Q1378-03	3A-3B-3C 1985 BUILD	CAULK			02/17/25			02/17/25
			PCB Group1	8082A		02/18/25	02/19/25	