

## **DATA PACKAGE**

GC SEMI-VOLATILES

**PROJECT NAME : P.S. 29 QUEENS - 2022SCA425**

**ATC GROUP SERVICES LLC**

**104 East 25th Street**

**New York, NY - 10010**

**Phone No: 212-353-8280**

**ORDER ID : Q1498**

**ATTENTION : Olga Seldinas**



**Laboratory Certification ID # 20012**



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## Cover Page

**Order ID :** Q1498

**Project ID :** P.S. 29 Queens - 2022SCA425

**Client :** ATC Group Services LLC

### Lab Sample Number

Q1498-01  
Q1498-02  
Q1498-03  
Q1498-04  
Q1498-05  
Q1498-06  
Q1498-07

### Client Sample Number

4A-4B-4C-1928 BLD-WINDOW  
5A-5B-5C-1985 BLDG  
6A-6B-6C-1985  
7A-7B-7C-ROOF-5  
8A-8B-8C-ROOF-5  
9A-9B-9C-ROOF-6  
10A-10B-10C-ROOF-6

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : \_\_\_\_\_

Date: 3/13/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

## **CASE NARRATIVE**

**ATC Group Services LLC**

**Project Name: P.S. 29 Queens - 2022SCA425**

**Project # N/A**

**Chemtech Project # Q1498**

**Test Name: PCB Group1**

### **A. Number of Samples and Date of Receipt:**

7 Solid samples were received on 03/05/2025.

### **B. Parameters**

According to the Chain of Custody document, the following analyses were requested: PCB Group1. This data package contains results for PCB Group1.

### **C. Analytical Techniques:**

The analyses were performed on instrument GCECD\_O. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 µm; Catalogue # 7HM-G017-11. The analysis of PCB Group1s was based on method 8082A and extraction was done based on method 3541.

### **D. QA/ QC Samples:**

The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria.

The Retention Times were acceptable for all samples.

The Blank Spike met requirements for all samples .

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements .

The Continuous Calibration File ID PO109662.D met the requirements except for Decachlorobiphenyl is failing in 1st column but passing in 2nd column therefore no corrective action taken.

### **E. Additional Comments:**

The temperature of the samples at the time of receipt was 16.1°C.

Less volume was taken for samples at the extraction due to CAULK matrix.

No MS-MSD performed as sample having CAULK matrix.



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

**F. Manual Integration Comments:**

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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Signature\_\_\_\_\_

## DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

## APPENDIX A

### QA REVIEW GENERAL DOCUMENTATION

Project #: Q1498

Completed

For thorough review, the report must have the following:

#### GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

#### COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

#### CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

#### ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 03/13/2025



Hit Summary Sheet  
SW-846

A

B

C

D

SDG No.:	Q1498	Order ID:	Q1498
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

## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	4A-4B-4C-1928 BLD-WINDOW		SDG No.:	Q1498	
Lab Sample ID:	Q1498-01		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	7.28	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
PO109655.D	1	03/06/25 08:23	03/06/25 13:06	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	14.0	U	14.0	70.1	ug/kg
11104-28-2	Aroclor-1221	26.4	U	26.4	70.1	ug/kg
11141-16-5	Aroclor-1232	14.0	U	14.0	70.1	ug/kg
53469-21-9	Aroclor-1242	14.0	U	14.0	70.1	ug/kg
12672-29-6	Aroclor-1248	32.5	U	32.5	70.1	ug/kg
11097-69-1	Aroclor-1254	11.3	U	11.3	70.1	ug/kg
37324-23-5	Aroclor-1262	18.8	U	18.8	70.1	ug/kg
11100-14-4	Aroclor-1268	14.1	U	14.1	70.1	ug/kg
11096-82-5	Aroclor-1260	12.0	U	12.0	70.1	ug/kg
Total PCBs	Total PCBs	32.5	U	32.5	70.1	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	23.8		32 - 144	119%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.6		32 - 175	113%	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:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	5A-5B-5C-1985 BLDG		SDG No.:	Q1498	
Lab Sample ID:	Q1498-02		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	1.86	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
PO109656.D	1	03/06/25 08:23	03/06/25 13:24	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	54.7	U	54.7	274	ug/kg
11104-28-2	Aroclor-1221	103	U	103	274	ug/kg
11141-16-5	Aroclor-1232	54.8	U	54.8	274	ug/kg
53469-21-9	Aroclor-1242	54.7	U	54.7	274	ug/kg
12672-29-6	Aroclor-1248	127	U	127	274	ug/kg
11097-69-1	Aroclor-1254	44.0	U	44.0	274	ug/kg
37324-23-5	Aroclor-1262	73.7	U	73.7	274	ug/kg
11100-14-4	Aroclor-1268	55.3	U	55.3	274	ug/kg
11096-82-5	Aroclor-1260	46.9	U	46.9	274	ug/kg
Total PCBs	Total PCBs	127	U	127	274	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	25.7		32 - 144	129%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.6		32 - 175	68%	SPK: 20

### Comments:

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\* = Values outside of QC limits

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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:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	6A-6B-6C-1985		SDG No.:	Q1498	
Lab Sample ID:	Q1498-03		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	2.24	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
PO109657.D	1	03/06/25 08:23	03/06/25 13:43	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	45.4	U	45.4	228	ug/kg
11104-28-2	Aroclor-1221	85.8	U	85.8	228	ug/kg
11141-16-5	Aroclor-1232	45.5	U	45.5	228	ug/kg
53469-21-9	Aroclor-1242	45.4	U	45.4	228	ug/kg
12672-29-6	Aroclor-1248	106	U	106	228	ug/kg
11097-69-1	Aroclor-1254	36.6	U	36.6	228	ug/kg
37324-23-5	Aroclor-1262	61.2	U	61.2	228	ug/kg
11100-14-4	Aroclor-1268	45.9	U	45.9	228	ug/kg
11096-82-5	Aroclor-1260	39.0	U	39.0	228	ug/kg
Total PCBs	Total PCBs	106	U	106	228	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	22.6		32 - 144	113%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.5		32 - 175	97%	SPK: 20

### Comments:

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## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	7A-7B-7C-ROOF-5		SDG No.:	Q1498	
Lab Sample ID:	Q1498-04		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	3.29	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
PO109658.D	1	03/06/25 08:23	03/06/25 14:01	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	30.9	U	30.9	155	ug/kg
11104-28-2	Aroclor-1221	58.4	U	58.4	155	ug/kg
11141-16-5	Aroclor-1232	31.0	U	31.0	155	ug/kg
53469-21-9	Aroclor-1242	30.9	U	30.9	155	ug/kg
12672-29-6	Aroclor-1248	71.9	U	71.9	155	ug/kg
11097-69-1	Aroclor-1254	24.9	U	24.9	155	ug/kg
37324-23-5	Aroclor-1262	41.7	U	41.7	155	ug/kg
11100-14-4	Aroclor-1268	31.3	U	31.3	155	ug/kg
11096-82-5	Aroclor-1260	26.5	U	26.5	155	ug/kg
Total PCBs	Total PCBs	71.9	U	71.9	155	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	22.9		32 - 144	114%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.3		32 - 175	96%	SPK: 20

### Comments:

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	8A-8B-8C-ROOF-5		SDG No.:	Q1498	
Lab Sample ID:	Q1498-05		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	4.84	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
PO109659.D	1	03/06/25 08:23	03/06/25 14:20	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	21.0	U	21.0	105	ug/kg
11104-28-2	Aroclor-1221	39.7	U	39.7	105	ug/kg
11141-16-5	Aroclor-1232	21.1	U	21.1	105	ug/kg
53469-21-9	Aroclor-1242	21.0	U	21.0	105	ug/kg
12672-29-6	Aroclor-1248	48.9	U	48.9	105	ug/kg
11097-69-1	Aroclor-1254	16.9	U	16.9	105	ug/kg
37324-23-5	Aroclor-1262	28.3	U	28.3	105	ug/kg
11100-14-4	Aroclor-1268	21.3	U	21.3	105	ug/kg
11096-82-5	Aroclor-1260	18.0	U	18.0	105	ug/kg
Total PCBs	Total PCBs	48.9	U	48.9	105	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	16.4		32 - 144	82%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.1		32 - 175	91%	SPK: 20

### Comments:

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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.

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## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	9A-9B-9C-ROOF-6		SDG No.:	Q1498	
Lab Sample ID:	Q1498-06		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	3.3	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
PO109660.D	1	03/06/25 08:23	03/06/25 14:37	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	30.8	U	30.8	155	ug/kg
11104-28-2	Aroclor-1221	58.3	U	58.3	155	ug/kg
11141-16-5	Aroclor-1232	30.9	U	30.9	155	ug/kg
53469-21-9	Aroclor-1242	30.8	U	30.8	155	ug/kg
12672-29-6	Aroclor-1248	71.7	U	71.7	155	ug/kg
11097-69-1	Aroclor-1254	24.8	U	24.8	155	ug/kg
37324-23-5	Aroclor-1262	41.5	U	41.5	155	ug/kg
11100-14-4	Aroclor-1268	31.2	U	31.2	155	ug/kg
11096-82-5	Aroclor-1260	26.5	U	26.5	155	ug/kg
Total PCBs	Total PCBs	71.7	U	71.7	155	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	24.2		32 - 144	121%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.8		32 - 175	104%	SPK: 20

### Comments:

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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

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() = Laboratory InHouse Limit

## Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	03/05/25	
Project:	P.S. 29 Queens - 2022SCA425		Date Received:	03/05/25	
Client Sample ID:	10A-10B-10C-ROOF-6		SDG No.:	Q1498	
Lab Sample ID:	Q1498-07		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	5.79	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
PO109661.D	1	03/06/25 08:23	03/06/25 14:55	PB167003

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	17.6	U	17.6	88.1	ug/kg
11104-28-2	Aroclor-1221	33.2	U	33.2	88.1	ug/kg
11141-16-5	Aroclor-1232	17.6	U	17.6	88.1	ug/kg
53469-21-9	Aroclor-1242	17.6	U	17.6	88.1	ug/kg
12672-29-6	Aroclor-1248	40.9	U	40.9	88.1	ug/kg
11097-69-1	Aroclor-1254	14.1	U	14.1	88.1	ug/kg
37324-23-5	Aroclor-1262	23.7	U	23.7	88.1	ug/kg
11100-14-4	Aroclor-1268	17.8	U	17.8	88.1	ug/kg
11096-82-5	Aroclor-1260	15.1	U	15.1	88.1	ug/kg
Total PCBs	Total PCBs	40.9	U	40.9	88.1	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	20.8		32 - 144	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.6		32 - 175	113%	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 &gt;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

<b>OrderID:</b>	Q1498	<b>OrderDate:</b>	3/5/2025 1:57:00 PM
<b>Client:</b>	ATC Group Services LLC	<b>Project:</b>	P.S. 29 Queens - 2022SCA425
<b>Contact:</b>	Olga Seldinas	<b>Location:</b>	F11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>Q1498-01</b>	<b>4A-4B-4C-1928 BLD-WINDOW</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-02</b>	<b>5A-5B-5C-1985 BLDG</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-03</b>	<b>6A-6B-6C-1985</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-04</b>	<b>7A-7B-7C-ROOF-5</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-05</b>	<b>8A-8B-8C-ROOF-5</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-06</b>	<b>9A-9B-9C-ROOF-6</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	
<b>Q1498-07</b>	<b>10A-10B-10C-ROOF-6</b>	<b>CAULK</b>			<b>03/05/25</b>			<b>03/05/25</b>
			PCB Group1	8082A		03/06/25	03/06/25	



# SHIPPING DOCUMENTS



## CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092  
(908) 789-8900 Fax (908) 789-8922  
www.chemtech.net

Chemtech Project Number Q1498  
COC Number

CLIENT INFORMATION		PROJECT INFORMATION		BILLING INFORMATION	
Report to be sent to:		PROJECT NAME: <u>2022 PCA 425 PJ 29 Q408</u>		BILL TO:	
COMPANY: <u>ATC Group Services</u>		PROJECT #: <u>2022 PCA 425</u>	LOCATION: <u>QUEEN</u>	PO#	
ADDRESS: <u>104 East 25th Street, N.Y.</u>		PROJECT MANAGER: <u>Olga Selcines</u>		ADDRESS:	
CITY: <u>NY</u>	STATE: <u>NY</u> ZIP: <u>10010</u>	E-MAIL: <u>Olga.Selcines@atcgroup.com</u>		CITY:	STATE: ZIP:
ATTENTION: <u>Olga Selcines</u>		PHONE: <u>646-812-8352</u> FAX: <u>COM</u>		ATTENTION:	
PHONE: <u>646-812-8352</u> FAX: <u>---</u>				PHONE:	

DATA TURNAROUND INFORMATION		DATA DELIVERABLE INFORMATION		ANALYSIS	
FAX (RUSH) <u>5 days (thru)</u> DAYS*		<input type="checkbox"/> Level 1 (Results Only)	<input type="checkbox"/> Level 4 (QC + Full Raw Data)		
HARDCOPY (DATA PACKAGE) <u>---</u> DAYS*		<input type="checkbox"/> Level 2 (Results + QC)	<input type="checkbox"/> NJ Reduced <input type="checkbox"/> US EPA CLP		
EDD: <u>---</u> DAYS*		<input type="checkbox"/> Level 3 (Results + QC + Raw Data)	<input type="checkbox"/> NYS ASP A <input type="checkbox"/> NYS ASP B		
TO BE APPROVED BY CHEMTECH		<input type="checkbox"/> Other <u>---</u>			
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS		<input type="checkbox"/> EDD FORMAT			

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	PRESERVATIVES									COMMENTS ← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1. <u>4A4B4C - 1928 Bldg - Window sill</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>8 AM</u>	<u>1</u>	<u>TOTAL PCB</u>									
2. <u>5A5B5C - 1985 Bldg - Concrete wall</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>8:30 AM</u>	<u>1</u>										
3. <u>6A6B6C - 1985 Bldg - Concrete wall</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>8:45 AM</u>	<u>1</u>										
4. <u>7A7B7C - Roo/5 - Metal wall</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>9 AM</u>	<u>1</u>										
5. <u>8A8B8C - Roo/45 - Corridor</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>9 AM</u>	<u>1</u>										
6. <u>9A9B9C - Roo/46 - Corridor</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>9:30 AM</u>	<u>1</u>										
7. <u>10A10B10C - Roo/6 - Corridor</u>	<u>caulk</u>	<u>✓</u>			<u>3/2/15</u>	<u>9:30 AM</u>	<u>1</u>										
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY			
RELINQUISHED BY SAMPLER 1. <u>Olga Selcines</u>	DATE/TIME <u>3/3/25</u>	RECEIVED BY 1. <u>---</u>	Conditions of bottles or collars at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>16.1°C</u> Comments: <u>See back</u>
RELINQUISHED BY 2. <u>---</u>	DATE/TIME <u>3-5-25</u>	RECEIVED BY 2. <u>Chen</u>	
RELINQUISHED BY 3. <u>---</u>	DATE/TIME <u>---</u>	RECEIVED FOR LAB BY 3. <u>---</u>	
Page <u>---</u> of <u>---</u>			CLIENT: <input type="checkbox"/> Hand Delivered <input type="checkbox"/> Other: <u>---</u> CHEMTECH: <input type="checkbox"/> Picked Up Shipment Complete <input type="checkbox"/> YES <input type="checkbox"/> NO

10/2021

WHITE - CHEMTECH COPY FOR RETURN TO CLIENT

YELLOW - CHEMTECH COPY

PINK - SAMPLER COPY

## Laboratory Composite Sample log

Lab Project number: Q1498Date: 3-5-25Client Name: ATC Group Services LLCClient Project Name: P.S. 29 Queens-2022SCA425Instructions: Composite samples (3:1)Sample Custodian: CR

Client Sample ID	Weight /Volume used	New ID	Sample Description	Sample Composite time	Comments
4A	2.43g	1928 4A-4B-4C-BLD-Window	Gray Caulk	14:00 CP	Total weight (7.30g)
4B	2.41g	I	I	I	I
4C	2.46g	I	I	I	I
5A	0.62g	5A-5B-5C-1985 BLDG	I	14:05 CP	Total weight (1.88g)
5B	0.61g	I	I	I	I
5C	0.65g	I	I	I	I
6A	0.74g	6A-6B-6C-1985	I	14:10 CP	Total weight (2.24g)
6B	0.73g	I	I	I	I
6C	0.77g	I	I	I	I
7A	1.09g	7A-7B-7C-ROOF-5	I	14:15 CP	Total weight (3.28g)
7B	1.11g	I	I	I	I

## Laboratory Composite Sample log

Lab Project number: Q1498Date: 3-5-25Client Name: ATC Group Services LLCClient Project Name: P.S. 29 Queens - 2022 SCA 425Instructions: Composite Samples (3:1)Sample Custodian: CPer

Client Sample ID	Weigh / Volume used	New ID	Sample Description	Sample Composite time	Comments
7C	1.08g	7A-7B-7C-ROOF-5	Gray Caulk	14 <sup>CP</sup> <del>14:15</del>	Total weight (3.28)
8A	1.59g	8A-8B-8C-ROOF-5		14 <sup>CP</sup> <del>14:20</del>	Total weight (4.77)
8B	1.16g	↓		↓	↓
8C	1.57g	↓		↓	↓
9A	1.10g	9A-9B-9C-ROOF-6		14 <sup>CP</sup> <del>14:25</del>	Total weight (3.32)
9B	1.09g	↓		↓	↓
9C	1.13g	↓		↓	↓
10A	1.91g	10A-10B-10C-ROOF-6		14:30	Total weight (5.71)
10B	1.93g	↓		↓	↓
10C	1.90g	↓		↓	↓

### Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488