

# **DATA PACKAGE**

GC SEMI-VOLATILES

PROJECT NAME: K084-SCA PCBS NYC - 2022SCA421

ATC GROUP SERVICES LLC

104 East 25th Street

New York, NY - 10010

Phone No: 212-353-8280

**ORDER ID: Q1436** 

**ATTENTION: Denise Cosenza** 







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# **Cover Page**

**Order ID:** Q1436

Project ID: K084-SCA PCBs NYC - 2022SCA421

Client: ATC Group Services LLC

#### **Lab Sample Number Client Sample Number** Q1436-01 K084-8A Q1436-02 K084-8B Q1436-03 K084-8C Q1436-04 K084-9A Q1436-05 K084-9B Q1436-06 K084-9C Q1436-07 K084-10A Q1436-08 K084-10B Q1436-09 K084-10C Q1436-10 K084-11A

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 : APPROVED

By Nimisha Pandya, QA/QC Supervisor at 9:23 am, Mar 24, 2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

3/13/2025

Date:

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# CASE NARRATIVE

ATC Group Services LLC

Project Name: K084-SCA PCBs NYC - 2022SCA421

Project # N/A

Chemtech Project # Q1436 Test Name: PCB Group1

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

10 Solid samples were received on 02/26/2025.

#### **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\_P. 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  $\mu m$ ; Catalogue # 7HM-G017-11.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  $\mu m$ ; 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 except for K084-5AMS

[Decachlorobiphenyl(1) - 176%, Decachlorobiphenyl(2) - 205%], K084-5AMSD

[Decachlorobiphenyl(1) - 180%, Decachlorobiphenyl(2) - 209%], K084-8A

[Decachlorobiphenyl(1) - 8182%, Decachlorobiphenyl(2) - 10482%], K084-8ADL

[Decachlorobiphenyl(1) - 12525%, Decachlorobiphenyl(2) - 13435%, Tetrachloro-m-

xylene(1) - 154%, Tetrachloro-m-xylene(2) - 146%], K084-8ADL2

[Decachlorobiphenyl(1) - 0%, Decachlorobiphenyl(2) - 0%, Tetrachloro-m-xylene(1) -

0%, Tetrachloro-m-xylene(2) - 0%], K084-9A [Decachlorobiphenyl(1) - 191%,

Decachlorobiphenyl(2) - 219%], K084-9ADL [Decachlorobiphenyl(1) - 305%,

Decachlorobiphenyl(2) - 333%], K084-10A [Decachlorobiphenyl(1) - 220%,

Decachlorobiphenyl(2) - 252%], K084-10ADL [Decachlorobiphenyl(1) - 310%,

Decachlorobiphenyl(2) - 352%], K084-10ADL2 [Decachlorobiphenyl(1) - 0%,

Decachlorobiphenyl(2) - 0%, Tetrachloro-m-xylene(1) - 0%, Tetrachloro-m-xylene(2) -

0%], K084-10B [Decachlorobiphenyl(1) - 212%, Decachlorobiphenyl(2) - 199%], K084-

10BDL [Decachlorobiphenyl(1) - 240%, Decachlorobiphenyl(2) - 240%], K084-10BDL2

[Decachlorobiphenyl(1) - 282%, Decachlorobiphenyl(2) - 301%, Tetrachloro-m-

xylene(1) - 162%, Tetrachloro-m-xylene(2) - 173%], K084-11A [Decachlorobiphenyl(1)

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- 316%, Decachlorobiphenyl(2) - 354%], K084-11ADL [Decachlorobiphenyl(1) - 412%, Decachlorobiphenyl(2) - 459%], K084-11ADL2 [Decachlorobiphenyl(1) - 0%, Decachlorobiphenyl(2) - 0%, Tetrachloro-m-xylene(1) - 0% and Tetrachloro-m-xylene(2) - 0%]. Due to high concentration of compounds, these samples required dilution. Therefore, samplew were reanalyzed with dilution and reported

The Retention Times were acceptable for all samples.

The MS  $\{Q1434-03MS\}$  with File ID: PO109562.D recoveries met the requirements for all compounds except for AR1016[182%], AR1260[554%] due to matrix interference. The MS  $\{Q1434-02MS\}$  with File ID: PO109688.D recoveries met the requirements for all compounds except for AR1260[309%] due to matrix interference.

The MSD {Q1434-03MSD} with File ID: PO109563.D recoveries met the acceptable requirements except for AR1016[182%], AR1260[554%] due to matrix interference. The MSD {Q1434-02MSD} with File ID: PO109689.D recoveries met the acceptable requirements except for AR1260[348%] due to matrix interference.

The RPD met criteria.

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 met the requirements .

Samples K084-8A, K084-8ADL, K084-8B, K084-9A, K084-10A, K084-10ADL, K084-10B, K084-10BDL, K084-11A and K084-11ADL were diluted due to high concentrations.

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

The soil samples results are based on a dry weight basis.

#### **F. Manual Integration Comments:**

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

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

APPROVED

Signature

By Nimisha Pandya, QA/QC Supervisor at 9:24 am, Mar 24, 2025

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# 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. " $10\mathrm{U}$ ". 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	<ul> <li>Indicates an estimated value. This flag is used:</li> <li>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)</li> <li>(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 is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.</li> </ul>
В	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

Aliance

#### APPENDIX A

### **QA REVIEW GENERAL DOCUMENTATION**

Project #: Q1436

	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)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<del>✓</del> <del>✓</del> <del>✓</del>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u>✓</u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 03/13/2025

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

# Hit Summary Sheet SW-846

SDG No.: Q1436 Order ID: Q1436

Client: ATC Group Services LLC Project ID: K084-SCA PCBs NYC - 2022SCA421

Client:	ATC Group Services	LLC		Project ID:	K084-SCA PCBs NYC - 2022SCA42		
Sample ID	Client ID	Matrix	Parameter	Concentration C	MDL	RDL	Units
Client ID:	K084-8A						
Q1436-01	K084-8A	SOIL	Aroclor-1254	6000 E	3.30	20.4	ug/kg
Q1436-01	K084-8A	SOIL	Aroclor-1268	20000 EP	4.10	20.4	ug/kg
			Total Concentration:	26,000.000			
Client ID :	K084-8ADL						
Q1436-01DL	K084-8ADL	SOIL	Aroclor-1254	7400 D	82.0	510	ug/kg
Q1436-01DL	K084-8ADL	SOIL	Aroclor-1268	28000 ED	103	510	ug/kg
			Total Concentration:	35,400.000			
Client ID :	K084-8ADL2						
Q1436-01DL2	K084-8ADL2	SOIL	Aroclor-1254	8300 D	328	2000	ug/kg
Q1436-01DL2	K084-8ADL2	SOIL	Aroclor-1268	29000 D	412	2000	ug/kg
			<b>Total Concentration:</b>	37,300.000			
Client ID :	K084-8B						
Q1436-02	K084-8B	SOIL	Aroclor-1254	647 E	3.50	21.8	ug/kg
Q1436-02	K084-8B	SOIL	Aroclor-1268	246	4.40	21.8	ug/kg
			Total Concentration:	893.000			
Client ID :	K084-8BDL						
Q1436-02DL	K084-8BDL	SOIL	Aroclor-1254	771 DP	7.00	43.7	ug/kg
Q1436-02DL	K084-8BDL	SOIL	Aroclor-1268	284 D	8.80	43.7	ug/kg
			<b>Total Concentration:</b>	1,055.000			
Client ID :	K084-8C						
Q1436-03	K084-8C	SOIL	Aroclor-1254	176	4.40	23.1	ug/kg
Q1436-03	K084-8C	SOIL	Aroclor-1268	30.9	4.90	23.1	ug/kg
			<b>Total Concentration:</b>	207.900			
Client ID :	K084-9A						
Q1436-04	K084-9A	SOIL	Aroclor-1254	7000 E	3.50	21.8	ug/kg
Q1436-04	K084-9A	SOIL	Aroclor-1268	315	4.40	21.8	ug/kg

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

Fax: 908 789 8922

#### Hit Summary Sheet SW-846

SDG No.: Q1436 Order ID: Q1436 K084-SCA PCBs NYC - 2022SCA421 **Client: ATC Group Services LLC Project ID:** Sample ID **Client ID** Matrix **Parameter** Concentration  $\mathbf{C}$ **MDL** RDL Units **Total Concentration:** 7,315.000 Client ID: K084-9ADL SOIL Q1436-04DL K084-9ADL Aroclor-1254 8000 D 69.9 435 ug/kg Q1436-04DL K084-9ADL **SOIL** Aroclor-1268 465 D 87.8 435 ug/kg **Total Concentration:** 8,465.000 Client ID: K084-9B Q1436-05 K084-9B SOIL Aroclor-1254 477 4.00 25.1 ug/kg Q1436-05 SOIL K084-9B Aroclor-1268 36.6 5.10 25.1 ug/kg 513.600 **Total Concentration:** Client ID: K084-9C Q1436-06 K084-9C SOIL Aroclor-1254 390 5.50 28.9 ug/kg O1436-06 K084-9C **SOIL** Aroclor-1268 34.2 6.10 28.9 ug/kg 424.200 **Total Concentration:** Client ID: K084-10A Q1436-07 K084-10A **SOIL** Aroclor-1254 14000 EP 3.30 20.3 ug/kg Q1436-07 K084-10A **SOIL** Aroclor-1268 454 E 4.10 20.3 ug/kg **Total Concentration:** 14,454.000 Client ID: K084-10ADL Q1436-07DL K084-10ADL SOIL Aroclor-1254 16000 ED 16.3 101 ug/kg Q1436-07DL K084-10ADL SOIL Aroclor-1268 583 D 20.5 101 ug/kg 16,583.000 **Total Concentration:** Client ID: K084-10ADL2 Q1436-07DL2 K084-10ADL2 SOIL Aroclor-1254 18000 D 163 1000 ug/kg Q1436-07DL2 K084-10ADL2 SOIL 1000 Aroclor-1268 707 JD 205 ug/kg

**Total Concentration:** 

18,707.000

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

#### Hit Summary Sheet SW-846

SDG No.: Q1436 Order ID: Q1436 K084-SCA PCBs NYC - 2022SCA421 **Client: ATC Group Services LLC Project ID:** Sample ID **Client ID** Matrix **Parameter** Concentration  $\mathbf{C}$ **MDL RDL** Units Client ID: K084-10B Q1436-08 K084-10B **SOIL** Aroclor-1254 2600 E 3.90 24.2 ug/kg Q1436-08 K084-10B SOIL Aroclor-1268 539 E 4.90 24.2 ug/kg **Total Concentration:** 3,139.000 K084-10BDL Client ID: O1436-08DL K084-10BDL **SOIL** Aroclor-1254 2800 ED 7.80 48.5 ug/kg K084-10BDL SOIL 48.5 Q1436-08DL Aroclor-1268 636 D 9.80 ug/kg **Total Concentration:** 3,436.000 K084-10BDL2 Client ID: Q1436-08DL2 K084-10BDL2 **SOIL** Aroclor-1254 3500 D 38.9 242 ug/kg Q1436-08DL2 K084-10BDL2 SOIL Aroclor-1268 768 D 48.9 242 ug/kg **Total Concentration:** 4,268.000 Client ID: K084-10C Q1436-09 SOIL Aroclor-1254 161 27.1 K084-10C 5.10 ug/kg Q1436-09 K084-10C SOIL Aroclor-1268 23.2 J 5.70 27.1 ug/kg **Total Concentration:** 184.200 Client ID: K084-11A Q1436-10 SOIL Aroclor-1254 17000 EP 3.00 18.8 K084-11A ug/kg SOIL 3.80 Q1436-10 K084-11A 751 E 18.8 Aroclor-1268 ug/kg **Total Concentration:** 17,751.000 Client ID: K084-11ADL SOIL 94.0 Q1436-10DL K084-11ADL Aroclor-1254 19000 ED 15.1 ug/kg **SOIL** 19.0 Q1436-10DL K084-11ADL Aroclor-1268 889 D 94.0 ug/kg **Total Concentration:** 19,889.000 Client ID: K084-11ADL2 Q1436-10DL2 K084-11ADL2 SOIL Aroclor-1254 22000 D 302 1900 ug/kg

1200 JD

379

1900

ug/kg

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K084-11ADL2

**SOIL** 

Aroclor-1268

Q1436-10DL2



 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$ 

Fax: 908 789 8922

#### Hit Summary Sheet SW-846

SDG No.: Q1436 Order ID: Q1436

Client: ATC Group Services LLC Project ID: K084-SCA PCBs NYC - 2022SCA421

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

**Total Concentration:** 23,200.000

Q1436 **11 of 53** 



# 5





I

# SAMPLE DATA

02/26/25

Q1436

**SOIL** 

83.2

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8A

Lab Sample ID: Q1436-01

Analytical Method: SW8082A

Sample Wt/Vol: 30.02 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PO109568.D 1 02/27/25 09:15 02/28/25 06:05 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.10	U	4.10	20.4	ug/kg
11104-28-2	Aroclor-1221	7.70	U	7.70	20.4	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	20.4	ug/kg
53469-21-9	Aroclor-1242	4.10	U	4.10	20.4	ug/kg
12672-29-6	Aroclor-1248	9.50	U	9.50	20.4	ug/kg
11097-69-1	Aroclor-1254	6000	E	3.30	20.4	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	20.4	ug/kg
11100-14-4	Aroclor-1268	20000	EP	4.10	20.4	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	20.4	ug/kg
Total PCBs	Total PCBs	26000	EP	7.40	20.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	23.9		32 - 144	119%	SPK: 20
2051-24-3	Decachlorobiphenyl	2100	*	32 - 175	10482	2% SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 13 of 53

02/26/25

Q1436

**SOIL** 

83.2

10000

PCB Group1

Fax: 908 789 8922

# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8ADL

Lab Sample ID: Q1436-01DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.02 Units: g

Soil Aliquot Vol: uL

Extraction Type:

PO109608.D

GPC Factor: 1.0 PH:

25

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Prep Batch ID

Decanted:

uL

02/27/25 09:15 02/28/25 21:12 PB166889

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	102	UD	102	510	ug/kg
11104-28-2	Aroclor-1221	192	UD	192	510	ug/kg
11141-16-5	Aroclor-1232	102	UD	102	510	ug/kg
53469-21-9	Aroclor-1242	102	UD	102	510	ug/kg
12672-29-6	Aroclor-1248	237	UD	237	510	ug/kg
11097-69-1	Aroclor-1254	7400	D	82.0	510	ug/kg
37324-23-5	Aroclor-1262	137	UD	137	510	ug/kg
11100-14-4	Aroclor-1268	28000	ED	103	510	ug/kg
11096-82-5	Aroclor-1260	87.4	UD	87.4	510	ug/kg
Total PCBs	Total PCBs	35000	D	185	510	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	30.8	*	32 - 144	154%	SPK: 20
2051-24-3	Decachlorobiphenyl	2690	*	32 - 175	13435	5% SPK: 20

#### Comments:

U = Not Detected

LOO = 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

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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

Q1436 **14 of 53** 

02/26/25

Q1436

**SOIL** 

83.2

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8ADL2

Lab Sample ID: Q1436-01DL2

Analytical Method: SW8082A

Sample Wt/Vol: 30.02 Units:

Soil Aliquot Vol: uL

1

GPC Factor: 1.0 PH:

Prep Method: SW3541B

Extraction Type:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109609.D
 100
 02/27/25 09:15
 02/28/25 21:30
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	407	UD	407	2000	ug/kg
11104-28-2	Aroclor-1221	770	UD	770	2000	ug/kg
11141-16-5	Aroclor-1232	408	UD	408	2000	ug/kg
53469-21-9	Aroclor-1242	407	UD	407	2000	ug/kg
12672-29-6	Aroclor-1248	948	UD	948	2000	ug/kg
11097-69-1	Aroclor-1254	8300	D	328	2000	ug/kg
37324-23-5	Aroclor-1262	549	UD	549	2000	ug/kg
11100-14-4	Aroclor-1268	29000	D	412	2000	ug/kg
11096-82-5	Aroclor-1260	350	UD	350	2000	ug/kg
Total PCBs	Total PCBs	37000	D	740	2000	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	32 - 144	0%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	32 - 175	0%	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

Q1436 **15 of 53** 

02/26/25

Q1436

**SOIL** 

77.7

10000

PCB Group1

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8B

Lab Sample ID: Q1436-02

Analytical Method: SW8082A

Sample Wt/Vol: 30.06 Units:

Soil Aliquot Vol: uL

Extraction Type:

PP070319.D

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Prep Batch ID

Decanted:

uL

03/06/25 11:40 03/06/25 18:16 PB167022

Injection Volume:

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Test:

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.40	U	4.40	21.8	ug/kg
11104-28-2	Aroclor-1221	8.20	U	8.20	21.8	ug/kg
11141-16-5	Aroclor-1232	4.40	U	4.40	21.8	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40	21.8	ug/kg
12672-29-6	Aroclor-1248	10.1	U	10.1	21.8	ug/kg
11097-69-1	Aroclor-1254	647	E	3.50	21.8	ug/kg
37324-23-5	Aroclor-1262	5.90	U	5.90	21.8	ug/kg
11100-14-4	Aroclor-1268	246		4.40	21.8	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70	21.8	ug/kg
Total PCBs	Total PCBs	893		7.90	21.8	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	25.1		32 - 144	126%	SPK: 20
2051-24-3	Decachlorobiphenyl	27.8		32 - 175	139%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **16 of 53** 

02/26/25

Q1436

**SOIL** 

77.7

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

Fax: 908 789 8922

# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8BDL

Lab Sample ID: Q1436-02DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.06 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070341.D
 2
 03/06/25 11:40
 03/07/25 09:48
 PB167022

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	8.70	UD	8.70	43.7	ug/kg
11104-28-2	Aroclor-1221	16.5	UD	16.5	43.7	ug/kg
11141-16-5	Aroclor-1232	8.70	UD	8.70	43.7	ug/kg
53469-21-9	Aroclor-1242	8.70	UD	8.70	43.7	ug/kg
12672-29-6	Aroclor-1248	20.3	UD	20.3	43.7	ug/kg
11097-69-1	Aroclor-1254	771	DP	7.00	43.7	ug/kg
37324-23-5	Aroclor-1262	11.7	UD	11.7	43.7	ug/kg
11100-14-4	Aroclor-1268	284	D	8.80	43.7	ug/kg
11096-82-5	Aroclor-1260	7.50	UD	7.50	43.7	ug/kg
Total PCBs	Total PCBs	1100	DP	15.8	43.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	26.4		32 - 144	132%	SPK: 20
2051-24-3	Decachlorobiphenyl	31.7		32 - 175	159%	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

Q1436 17 of 53





02/26/25

Q1436

**SOIL** 

73.4

10000

PCB Group1



# **Report of Analysis**

Client: ATC Group Services LLC

K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-8C

Lab Sample ID: Q1436-03

Analytical Method: SW8082A

Sample Wt/Vol: 30.09 Units:

Soil Aliquot Vol: uL

Extraction Type:

PP070320.D

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

tion: Prep Date

g

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

Prep Batch ID

Decanted:

uL

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	5.40	U	5.40	23.1	ug/kg
11104-28-2	Aroclor-1221	5.50	U	5.50	23.1	ug/kg
11141-16-5	Aroclor-1232	5.10	U	5.10	23.1	ug/kg
53469-21-9	Aroclor-1242	5.40	U	5.40	23.1	ug/kg
12672-29-6	Aroclor-1248	8.00	U	8.00	23.1	ug/kg
11097-69-1	Aroclor-1254	176		4.40	23.1	ug/kg
37324-23-5	Aroclor-1262	6.80	U	6.80	23.1	ug/kg
11100-14-4	Aroclor-1268	30.9		4.90	23.1	ug/kg
11096-82-5	Aroclor-1260	4.40	U	4.40	23.1	ug/kg
Total PCBs	Total PCBs	207		9.30	23.1	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	9.28		32 - 144	46%	SPK: 20
2051-24-3	Decachlorobiphenyl	8.23		32 - 175	41%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **18 of 53** 





02/26/25

Q1436

**SOIL** 

10000

PCB Group1

Decanted:

uL

78

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-9A

Lab Sample ID: Q1436-04

Analytical Method: SW8082A

Sample Wt/Vol: 30.06 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109569.D
 1
 02/27/25 09:15
 02/28/25 06:23
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	21.8	ug/kg
11104-28-2	Aroclor-1221	8.20	U	8.20	21.8	ug/kg
11141-16-5	Aroclor-1232	4.40	U	4.40	21.8	ug/kg
53469-21-9	Aroclor-1242	4.30	U	4.30	21.8	ug/kg
12672-29-6	Aroclor-1248	10.1	U	10.1	21.8	ug/kg
11097-69-1	Aroclor-1254	7000	E	3.50	21.8	ug/kg
37324-23-5	Aroclor-1262	5.80	U	5.80	21.8	ug/kg
11100-14-4	Aroclor-1268	315		4.40	21.8	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70	21.8	ug/kg
Total PCBs	Total PCBs	7300	E	7.90	21.8	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	23.5		32 - 144	117%	SPK: 20
2051-24-3	Decachlorobiphenyl	43.8	*	32 - 175	219%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **19 of 53** 

02/26/25

Q1436

**SOIL** 

10000

PCB Group1

Decanted:

uL

78

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



### **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-9ADL

Lab Sample ID: Q1436-04DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.06 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109610.D
 20
 02/27/25 09:15
 02/28/25 21:49
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	86.7	UD	86.7	435	ug/kg
11104-28-2	Aroclor-1221	164	UD	164	435	ug/kg
11141-16-5	Aroclor-1232	87.0	UD	87.0	435	ug/kg
53469-21-9	Aroclor-1242	86.7	UD	86.7	435	ug/kg
12672-29-6	Aroclor-1248	202	UD	202	435	ug/kg
11097-69-1	Aroclor-1254	8000	D	69.9	435	ug/kg
37324-23-5	Aroclor-1262	117	UD	117	435	ug/kg
11100-14-4	Aroclor-1268	465	D	87.8	435	ug/kg
11096-82-5	Aroclor-1260	74.5	UD	74.5	435	ug/kg
Total PCBs	Total PCBs	8400	D	158	435	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	28.0		32 - 144	140%	SPK: 20
2051-24-3	Decachlorobiphenyl	66.6	*	32 - 175	333%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **20 of 53** 

02/26/25

Q1436

**SOIL** 

67.6

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



# **Report of Analysis**

Client: ATC Group Services LLC

K084-SCA PCBs NYC - 2022SCA421

g

Client Sample ID: K084-9B

Lab Sample ID: Q1436-05

Analytical Method: SW8082A

Sample Wt/Vol: 30.08 Units:

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070321.D
 1
 03/06/25 11:40
 03/06/25 18:48
 PB167022

Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 U 5.80 25.1 12674-11-2 5.80 ug/kg 11104-28-2 Aroclor-1221 5.90 U 5.90 25.1 ug/kg Aroclor-1232 U 11141-16-5 5.50 5.50 25.1 ug/kg 53469-21-9 Aroclor-1242 5.90 U 5.90 25.1 ug/kg 12672-29-6 Aroclor-1248 8.70 U 8.70 25.1 ug/kg 11097-69-1 Aroclor-1254 477 4.70 25.1 ug/kg Aroclor-1262 37324-23-5 7.40 U 7.40 25.1 ug/kg 11100-14-4 Aroclor-1268 36.6 5.30 25.1 ug/kg 11096-82-5 Aroclor-1260 4.80 U 4.80 25.1 ug/kg Total PCBs Total PCBs 514 10.0 25.1 ug/kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 22.3 32 - 144 111% SPK: 20 2051-24-3 Decachlorobiphenyl 13.3 32 - 17566% SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **21 of 53** 

02/26/25

Q1436

**SOIL** 

58.8

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-9C

Lab Sample ID: Q1436-06

Analytical Method: SW8082A

Sample Wt/Vol: 30.04 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070322.D
 1
 03/06/25 11:40
 03/06/25 19:05
 PB167022

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	6.70	U	6.70	28.9	ug/kg
11104-28-2	Aroclor-1221	6.80	U	6.80	28.9	ug/kg
11141-16-5	Aroclor-1232	6.30	U	6.30	28.9	ug/kg
53469-21-9	Aroclor-1242	6.80	U	6.80	28.9	ug/kg
12672-29-6	Aroclor-1248	10.1	U	10.1	28.9	ug/kg
11097-69-1	Aroclor-1254	390		5.50	28.9	ug/kg
37324-23-5	Aroclor-1262	8.50	U	8.50	28.9	ug/kg
11100-14-4	Aroclor-1268	34.2		6.10	28.9	ug/kg
11096-82-5	Aroclor-1260	5.50	U	5.50	28.9	ug/kg
Total PCBs	Total PCBs	424		11.6	28.9	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	22.4		32 - 144	112%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.7		32 - 175	94%	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

Q1436 **22 of 53** 

02/26/25

Q1436

**SOIL** 

83.8

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



### **Report of Analysis**

Client: ATC Group Services LLC

K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10A

Lab Sample ID: Q1436-07

Analytical Method: SW8082A

Sample Wt/Vol: 30.01 Units: g

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109570.D
 1
 02/27/25 09:15
 02/28/25 06:42
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.00	U	4.00	20.3	ug/kg
11104-28-2	Aroclor-1221	7.60	U	7.60	20.3	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	20.3	ug/kg
53469-21-9	Aroclor-1242	4.00	U	4.00	20.3	ug/kg
12672-29-6	Aroclor-1248	9.40	U	9.40	20.3	ug/kg
11097-69-1	Aroclor-1254	14000	EP	3.30	20.3	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	20.3	ug/kg
11100-14-4	Aroclor-1268	454	E	4.10	20.3	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	20.3	ug/kg
Total PCBs	Total PCBs	14000	E	7.40	20.3	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	24.8		32 - 144	124%	SPK: 20
2051-24-3	Decachlorobiphenyl	50.4	*	32 - 175	252%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **23 of 53** 

02/26/25

Q1436

**SOIL** 

83.8

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10ADL

Lab Sample ID: Q1436-07DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.01 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109611.D
 5
 02/27/25 09:15
 02/28/25 22:07
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	20.2	UD	20.2	101	ug/kg
11104-28-2	Aroclor-1221	38.2	UD	38.2	101	ug/kg
11141-16-5	Aroclor-1232	20.3	UD	20.3	101	ug/kg
53469-21-9	Aroclor-1242	20.2	UD	20.2	101	ug/kg
12672-29-6	Aroclor-1248	47.1	UD	47.1	101	ug/kg
11097-69-1	Aroclor-1254	16000	ED	16.3	101	ug/kg
37324-23-5	Aroclor-1262	27.3	UD	27.3	101	ug/kg
11100-14-4	Aroclor-1268	583	D	20.5	101	ug/kg
11096-82-5	Aroclor-1260	17.4	UD	17.4	101	ug/kg
Total PCBs	Total PCBs	17000	D	36.8	101	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	28.4		32 - 144	142%	SPK: 20
2051-24-3	Decachlorobiphenyl	70.3	*	32 - 175	352%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **24 of 53** 

02/26/25

Q1436

**SOIL** 

83.8

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10ADL2

Lab Sample ID: Q1436-07DL2

SW8082A Analytical Method:

Sample Wt/Vol: 30.01 Units:

Soil Aliquot Vol: uL

Extraction Type:

PH: GPC Factor: 1.0

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO109612.D 50 02/27/25 09:15 02/28/25 22:26 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)	
TARGETS							
12674-11-2	Aroclor-1016	202	UD	202	1000	ug/kg	
11104-28-2	Aroclor-1221	382	UD	382	1000	ug/kg	
11141-16-5	Aroclor-1232	203	UD	203	1000	ug/kg	
53469-21-9	Aroclor-1242	202	UD	202	1000	ug/kg	
12672-29-6	Aroclor-1248	471	UD	471	1000	ug/kg	
11097-69-1	Aroclor-1254	18000	D	163	1000	ug/kg	
37324-23-5	Aroclor-1262	273	UD	273	1000	ug/kg	
11100-14-4	Aroclor-1268	707	JD	205	1000	ug/kg	
11096-82-5	Aroclor-1260	174	UD	174	1000	ug/kg	
Total PCBs	Total PCBs	18000	D	368	1000	ug/kg	
SURROGATES							
877-09-8	Tetrachloro-m-xylene	0	*	32 - 144	0%	SPK: 20	
2051-24-3	Decachlorobiphenyl	0	*	32 - 175	0%	SPK: 20	

#### Comments:

U = Not Detected

LOO = 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

Q1436 25 of 53

02/26/25

Q1436

**SOIL** 

10000

PCB Group1

Decanted:

uL

70

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10B

Lab Sample ID: Q1436-08

Analytical Method: SW8082A

Sample Wt/Vol: 30.05 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070323.D
 1
 03/06/25 11:40
 03/06/25 19:21
 PB167022

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.80	U	4.80	24.2	ug/kg
11104-28-2	Aroclor-1221	9.10	U	9.10	24.2	ug/kg
11141-16-5	Aroclor-1232	4.80	U	4.80	24.2	ug/kg
53469-21-9	Aroclor-1242	4.80	U	4.80	24.2	ug/kg
12672-29-6	Aroclor-1248	11.3	U	11.3	24.2	ug/kg
11097-69-1	Aroclor-1254	2600	E	3.90	24.2	ug/kg
37324-23-5	Aroclor-1262	6.50	U	6.50	24.2	ug/kg
11100-14-4	Aroclor-1268	539	E	4.90	24.2	ug/kg
11096-82-5	Aroclor-1260	4.20	U	4.20	24.2	ug/kg
Total PCBs	Total PCBs	3100		8.80	24.2	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	25.4		32 - 144	127%	SPK: 20
2051-24-3	Decachlorobiphenyl	42.3	*	32 - 175	212%	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

Q1436 **26 of 53** 

02/26/25

Q1436

**SOIL** 

10000

PCB Group1

Decanted:

uL

70

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10BDL

Lab Sample ID: Q1436-08DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.05 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070342.D
 2
 03/06/25 11:40
 03/07/25 10:04
 PB167022

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	9.70	UD	9.70	48.5	ug/kg
11104-28-2	Aroclor-1221	18.3	UD	18.3	48.5	ug/kg
11141-16-5	Aroclor-1232	9.70	UD	9.70	48.5	ug/kg
53469-21-9	Aroclor-1242	9.70	UD	9.70	48.5	ug/kg
12672-29-6	Aroclor-1248	22.5	UD	22.5	48.5	ug/kg
11097-69-1	Aroclor-1254	2800	ED	7.80	48.5	ug/kg
37324-23-5	Aroclor-1262	13.0	UD	13.0	48.5	ug/kg
11100-14-4	Aroclor-1268	636	D	9.80	48.5	ug/kg
11096-82-5	Aroclor-1260	8.30	UD	8.30	48.5	ug/kg
Total PCBs	Total PCBs	3500	D	17.6	48.5	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	28.1		32 - 144	140%	SPK: 20
2051-24-3	Decachlorobiphenyl	48.0	*	32 - 175	240%	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

Q1436 **27 of 53** 

02/26/25

Q1436

**SOIL** 

10000

PCB Group1

Decanted:

uL

70

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10BDL2

Lab Sample ID: Q1436-08DL2

Analytical Method: SW8082A

Sample Wt/Vol: 30.05 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070343.D
 10
 03/06/25 11:40
 03/07/25 10:20
 PB167022

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	48.3	UD	48.3	242	ug/kg
11104-28-2	Aroclor-1221	91.4	UD	91.4	242	ug/kg
11141-16-5	Aroclor-1232	48.5	UD	48.5	242	ug/kg
53469-21-9	Aroclor-1242	48.3	UD	48.3	242	ug/kg
12672-29-6	Aroclor-1248	113	UD	113	242	ug/kg
11097-69-1	Aroclor-1254	3500	D	38.9	242	ug/kg
37324-23-5	Aroclor-1262	65.2	UD	65.2	242	ug/kg
11100-14-4	Aroclor-1268	768	D	48.9	242	ug/kg
11096-82-5	Aroclor-1260	41.5	UD	41.5	242	ug/kg
Total PCBs	Total PCBs	4200	D	87.8	242	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	34.6	*	32 - 144	173%	SPK: 20
2051-24-3	Decachlorobiphenyl	60.2	*	32 - 175	301%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **28 of 53** 

02/26/25

Q1436

**SOIL** 

62.5

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-10C

Lab Sample ID: Q1436-09

Analytical Method: SW8082A

Sample Wt/Vol: 30.08 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP070329.D
 1
 03/06/25 11:40
 03/06/25 22:14
 PB167022

Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 6.30 U 6.30 27.1 12674-11-2 ug/kg 11104-28-2 Aroclor-1221 6.40 U 6.40 27.1 ug/kg Aroclor-1232 5.90 U 5.90 11141-16-5 27.1 ug/kg 53469-21-9 Aroclor-1242 6.40 U 6.40 27.1 ug/kg 12672-29-6 Aroclor-1248 9.40 U 9.40 27.1 ug/kg 11097-69-1 Aroclor-1254 161 5.10 27.1 ug/kg Aroclor-1262 37324-23-5 8.00 U 8.00 27.1 ug/kg 11100-14-4 Aroclor-1268 23.2 J 5.70 27.1 ug/kg U 11096-82-5 Aroclor-1260 5.20 5.20 27.1 ug/kg Total PCBs Total PCBs 184 10.8 27.1 ug/kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 24.2 32 - 144 121% SPK: 20 2051-24-3 Decachlorobiphenyl 21.6 32 - 175108% 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

Q1436 **29 of 53** 

02/26/25

Q1436

**SOIL** 

90.2

10000

PCB Group1



# **Report of Analysis**

Client: ATC Group Services LLC

K084-SCA PCBs NYC - 2022SCA421

g

Client Sample ID: K084-11A

Lab Sample ID: Q1436-10

Analytical Method: SW8082A

Sample Wt/Vol: 30.07 Units:

Soil Aliquot Vol: uL

Extraction Type:

PO109571.D

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

Prep Batch ID

Decanted:

uL

02/27/25 09:15 02/28/25 07:00 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	3.70	U	3.70	18.8	ug/kg
11104-28-2	Aroclor-1221	7.10	U	7.10	18.8	ug/kg
11141-16-5	Aroclor-1232	3.80	U	3.80	18.8	ug/kg
53469-21-9	Aroclor-1242	3.70	U	3.70	18.8	ug/kg
12672-29-6	Aroclor-1248	8.70	U	8.70	18.8	ug/kg
11097-69-1	Aroclor-1254	17000	EP	3.00	18.8	ug/kg
37324-23-5	Aroclor-1262	5.10	U	5.10	18.8	ug/kg
11100-14-4	Aroclor-1268	751	E	3.80	18.8	ug/kg
11096-82-5	Aroclor-1260	3.20	U	3.20	18.8	ug/kg
Total PCBs	Total PCBs	18000	EP	6.80	18.8	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	25.3		32 - 144	126%	SPK: 20
2051-24-3	Decachlorobiphenyl	70.7	*	32 - 175	354%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **30 of 53** 

02/26/25

Q1436

**SOIL** 

90.2

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

g



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-11ADL

Lab Sample ID: Q1436-10DL

Analytical Method: SW8082A

Sample Wt/Vol: 30.07 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109613.D
 5
 02/27/25 09:15
 02/28/25 22:44
 PB166889

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	18.7	UD	18.7	94.0	ug/kg
11104-28-2	Aroclor-1221	35.4	UD	35.4	94.0	ug/kg
11141-16-5	Aroclor-1232	18.8	UD	18.8	94.0	ug/kg
53469-21-9	Aroclor-1242	18.7	UD	18.7	94.0	ug/kg
12672-29-6	Aroclor-1248	43.6	UD	43.6	94.0	ug/kg
11097-69-1	Aroclor-1254	19000	ED	15.1	94.0	ug/kg
37324-23-5	Aroclor-1262	25.3	UD	25.3	94.0	ug/kg
11100-14-4	Aroclor-1268	889	D	19.0	94.0	ug/kg
11096-82-5	Aroclor-1260	16.1	UD	16.1	94.0	ug/kg
Total PCBs	Total PCBs	20000	ED	34.1	94.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	28.6		32 - 144	143%	SPK: 20
2051-24-3	Decachlorobiphenyl	91.8	*	32 - 175	459%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **31 of 53** 

02/26/25

Q1436

**SOIL** 

90.2

10000

PCB Group1

Decanted:

uL

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



# **Report of Analysis**

Client: ATC Group Services LLC

Project: K084-SCA PCBs NYC - 2022SCA421

Client Sample ID: K084-11ADL2

Lab Sample ID: Q1436-10DL2

Analytical Method: SW8082A

Sample Wt/Vol: 30.07 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO109614.D
 100
 02/27/25 09:15
 02/28/25 23:02
 PB166889

g

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	375	UD	375	1900	ug/kg
11104-28-2	Aroclor-1221	709	UD	709	1900	ug/kg
11141-16-5	Aroclor-1232	376	UD	376	1900	ug/kg
53469-21-9	Aroclor-1242	375	UD	375	1900	ug/kg
12672-29-6	Aroclor-1248	873	UD	873	1900	ug/kg
11097-69-1	Aroclor-1254	22000	D	302	1900	ug/kg
37324-23-5	Aroclor-1262	505	UD	505	1900	ug/kg
11100-14-4	Aroclor-1268	1200	JD	379	1900	ug/kg
11096-82-5	Aroclor-1260	322	UD	322	1900	ug/kg
Total PCBs	Total PCBs	24000	D	681	1900	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	32 - 144	0%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	32 - 175	0%	SPK: 20

#### Comments:

U = Not Detected

LOO = 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

Q1436 **32 of 53** 





# LAB CHRONICLE

OrderID: Q1436

Client: ATC Group Services LLC

Contact: Denise Cosenza

OrderDate: 2/26/2025 12:29:00 PM

Project: K084-SCA PCBs NYC - 2022SCA421

Location: H11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1436-01	K084-8A	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-01DL	K084-8ADL	SOIL			02/25/25	22/27/27	( (	02/26/25
04406 0404	V004 04BLD	5071	PCB Group1	8082A	00/05/05	02/27/25	02/28/25	00/06/05
Q1436-01DL 2	K084-8ADL2	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-02	K084-8B	SOIL	DCD C 1	20224	02/25/25	02/06/25	02/06/25	02/26/25
04406.0001	W004 0PPI	5071	PCB Group1	8082A	00/05/05	03/06/25	03/06/25	00/06/05
Q1436-02DL	K084-8BDL	SOIL	PCB Group1	8082A	02/25/25	03/06/25	03/07/25	02/26/25
Q1436-03	K084-8C	SOIL	·		02/25/25			02/26/25
-			PCB Group1	8082A		03/06/25	03/06/25	
Q1436-04	K084-9A	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-04DL	K084-9ADL	SOIL	PCB Group1	8082A	02/25/25	02/27/25	02/28/25	02/26/25
Q1436-05	К084-9В	SOIL	reb Group1	0002A	02/25/25	02/27/23	02/26/23	02/26/25
Q1430-03	K004-9B	3011	PCB Group1	8082A	02/23/23	03/06/25	03/06/25	02/20/23
Q1436-06	K084-9C	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		03/06/25	03/06/25	
Q1436-07	K084-10A	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	

Q1436 **33 of 53** 



LAB CHRONICLE

Q1436-07DL	K084-10ADL	SOIL	PCB Group1	8082A	02/25/25	02/27/25	02/28/25	02/26/25
Q1436-07DL 2	K084-10ADL2	SOIL	. 05 0.04,2	000 <u>2</u> 7.	02/25/25	02,27,20	02,20,20	02/26/25
_			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-08	K084-10B	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		03/06/25	03/06/25	
Q1436-08DL	K084-10BDL	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		03/06/25	03/07/25	
Q1436-08DL 2	K084-10BDL2	SOIL			02/25/25			02/26/25
2			PCB Group1	8082A		03/06/25	03/07/25	
Q1436-09	K084-10C	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		03/06/25	03/06/25	
Q1436-10	K084-11A	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-10DL	K084-11ADL	SOIL			02/25/25			02/26/25
			PCB Group1	8082A		02/27/25	02/28/25	
Q1436-10DL 2	K084-11ADL2	SOIL			02/25/25			02/26/25
2			PCB Group1	8082A		02/27/25	02/28/25	

Q1436 **34 of 53** 



# SHIPPING DOCUMENTS

Q1436 **35 of 53** 



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

QUOTE NO. coc Number 2046161

TECH	INICAL GROUP		
	CLIENT INFORMATION	CLIENT PROJECT INFORMATION CLIENT BILLII	NG INFORMATION
COMPANY:	AHOLS REPORT TO BE SENT TO:	PROJECT NAME: KOSH-SCA PCBS BILL TO:	PO#:
ADDRESS: 104 E 25th St., 8th Fl		PROJECT NO.: 2022 SCATE COCATION: NYC ADDRESS: CALL	15
11 -11 (1		PROJECT MANAGER: D. COSENZOL CITY DATE	STATE: ZIP:
ATTENTION: Denise		e-mail: OPRISE COSENZO CORROHOS COM ATTENTION: PHONE:	
PHONE: 718-490-0614		A CONTRACTOR OF THE PROPERTY O	ALYSIS
	DATA TURNAROUND INFORMATION	DATA DELIVERABLE INFORMATION	
FAX (RUSH)			9.
		SAMPLE SAMPLE & PRESERVATIVES	COMMENTS
ALLIANCE SAMPLE	PROJECT SAMPLE IDENTIFICATION	SAMPLE TYPE COLLECTION E	← Specify Preservatives A-HCI D-NaOH
ID	OAIN AM IDENTIFICATION	MATRIX	9 C-H2SO4 F-OTHER
1.	KO84-8A	S X 22525 10.45 1 X	
2.	K084-8B	10:401	HOLD
3.	K084-8C	1048	HOLD
4.	K084-9A	1059	
5.	K084-9B	1040	Ha D
6	K084-9C	1041	HOLD
7.	K084-10A	1031	
8.	K084-10B	1033	HULD
9.	K084-10C	1035	HOLD
10.	KO84-11A	1 1027 1	
SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY			
RELINQUISHED BX SAMPLER: DATE/TIME: RECEIVED BY: 1633 Conditions of bottles or coolers at receipt: COMPLIANT COOLER TEMP COOLER TEMP COMPLIANT COOLER TEMP COMPLIANT COOLER TEMP COOLER TE			
1. The state of th			
2.			
B. RELEVICION B.	Y SAMPLER: DATE/TIME: \$35 RECEIVED BY: 2-26.25 3.	Page 3 of 5   CLIENT: □ Hand Delivered □ Other	Shipment Complete
WHITE - ALLIANCE COPY FOR RETURN TO CLIENT 36 OF 53 ALLIANCE COPY PINK - SAMPLER COPY			

From: Denise Cosenza <denise.cosenza@oneatlas.com>

Sent: Thursday, February 27, 2025 12:54 PM

To: Kiran Saleem

**Subject:** RE: [EXTERNAL] Re: Alliance - Project KO8-SCA PCBs

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**Secured by Check Point** 

Yes that is also a zero. K084.

Thank you Denise

Denise Cosenza Project Manager ATLAS C. 718.490.0614 Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Kiran Saleem < Kiran. Saleem@alliancetg.com>

Date: 2/27/25 12:49 PM (GMT-05:00)

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Subject: [EXTERNAL] Re: Alliance - Project KO8-SCA PCBs

[External Email] This email originated from outside of the Atlas mail system. Please use caution when opening attachments.

#### Good Afternoon Denise,

I am reaching out to confirm the sample IDs for below COC. For sample 2,3 and 4 on the chain - it says KQ84 while rest of the samples says KO84, is it correct or is mistakenly written as Q.

Please let me know.

Q1436 **37 of 53** 

# Allance TECHNICAL GROUP

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

CLIENT INFORMATION	CLIENT PROJECT INFORMATION
COMPANY: ATLAS	PROJECT NAME: KO84-SCA PCBs   BILL
ADDRESS: 104 EZSTh 8th	PROJECT NO. 2022 CA 421 LOCATION: NYC ADD
CITY NY STATE: NX ZIP: 102	PROJECT MANAGER: 0 COSENZO CIT
ATTENTION: DONAL	e-mail: dense. (ornza/a) oneatlas. con ATT
PHONE: 718 490 0614 FAX:	PHONE: FAX::
DATA TURNAROUND INFORMATION	DATA DELIVERABLE INFORMATION
HARDCOPY (DATA PACKAGE):	
ALLIANCE PROJECT	SAMPLE SAMPLE SAMPLE SAMPLE TYPE COLLECTION E SAMPLE SAMPLE TYPE COLLECTION SAMPLE SAMPLE TYPE COLLECTION SAMPLE S
SAMPLE SAMPLE IDENTIFICATION	MATRIX W B DATE TIME  1 2 3 4
1. KOSY-1A	5 X 25 1 30 1 X
2. 284-13	S X 1 132 1
3. £084-1C	5 X 139 / X
4. KO84-ZA	5 1137 /
5. KO84-2B	5 X 1139 1 X
6. KO84-2C	S X 1142 1 X
7. KO84-3A	5 × 145 1 ×
8. K084-3B	5 7 97 1
9. KO84 - 5C	5 2 12
10. KOSY – YA	E DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INC
RELINQUISHED BY SAMPLER: DATE/TIME: RECEIVED  RELINQUISHED BY SAMPLER: DATE/TIME: RECEIVED  2. 1535 2.	
RECEIVED  3. DATE/TIME: RECEIVED  3. 2-26-25 3. WHITE	Page 1 of 5 CLIENT: Hand Delivered ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLI

Thank you!

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Regards,

2

Q1436 **38 of 53** 



Kiran Saleem Project Manager Alliance Technical Group

**Main:** 908-789-8900 **Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Kiran Saleem < Kiran.Saleem@alliancetg.com> Sent: Wednesday, February 26, 2025 4:18 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Subject: Re: Alliance - Project KO8-SCA PCBs

Denise,

I was going through previous projects, some of them were composited and others didn't, nothing says on the chain for either of them in the past, so just wanted to make sure.

I just checked the SCA, non was composited in the past but then again, I wanted to make sure.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group

Main: 908-789-8900 Direct: 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Denise Cosenza <denise.cosenza@oneatlas.com>

**Sent:** Wednesday, February 26, 2025 4:15 PM **To:** Kiran Saleem < Kiran.Saleem@alliancetg.com > **Subject:** RE: Alliance - Project KO8-SCA PCBs

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I am curious as to why you asked? Does the chain indicate this? Or is this something done for SCA?

Denise

3

Q1436 **39 of 53** 



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < Kiran.Saleem@alliancetg.com>
Sent: Wednesday, February 26, 2025 4:14 PM
To: Denise Cosenza < denise.cosenza@oneatlas.com>

**To:** Denise Cosenza <denise.cosenza@oneatlas.com> **Subject:** [EXTERNAL] Re: Alliance - Project KO8-SCA PCBs

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Noted, thanks!

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group

**Main:** 908-789-8900 **Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Denise Cosenza < denise.cosenza@oneatlas.com >

Sent: Wednesday, February 26, 2025 4:13 PM
To: Kiran Saleem < Kiran.Saleem@alliancetg.com >
Subject: RE: Alliance - Project KO8-SCA PCBs

This is the first time you received an email from this sender (<u>denise.cosenza@oneatlas.com</u>). Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

**Secured by Check Point** 

Hi Kiran,

No they do not have to be composited.

Thank you, Denise

4



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>>
Sent: Wednesday, February 26, 2025 4:11 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>; Denise Cosenza <denise.cosenza@oneatlas.com>

Subject: [EXTERNAL] Alliance - Project KO8-SCA PCBs

[External Email] This email originated from outside of the Atlas mail system. Please use caution when opening attachments.

Hi Denise.

I am reaching out to confirm that the samples we received today for PCB, do they need to be composited? Please let me know.

Thanks.

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Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900 Direct: 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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From: Denise Cosenza <denise.cosenza@oneatlas.com>

**Sent:** Monday, March 17, 2025 8:59 AM **To:** Kiran Saleem; Yazmeen Gomez

Cc: Albert Tan

**Subject:** RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Good morning Yazmeen/Kiran,

Please include the remaining samples that were on hold to be analyzed.

In addition, we will be collecting 6 additional soil samples for this project today. We had some glassware, so we will just need a pick up tomorrow from the following location

Albert Tan 1238 78th St Brooklyn, ny 11228 (646) 717-3115

Any questions let us know

Thank you, Denise

Denise Cosenza Project Manager ATLAS C. 718.490.0614 Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Kiran Saleem < Kiran.Saleem@alliancetg.com>

Date: 3/13/25 4:00 PM (GMT-05:00)

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert. Tan @ oneatlas.com>

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Denise,

Please find attached.

Thank you!

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Q1436 **42 of 53** 

Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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From: Denise Cosenza <denise.cosenza@oneatlas.com>

Sent: Thursday, March 13, 2025 3:13 PM

**To:** Kiran Saleem < Kiran. Saleem@alliancetg.com>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Please hold off on reissuing the reports. I am speaking with my client. At this moment we would need sample 12B.

Thanks Denise



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < Kiran. Saleem@alliancetg.com>

Sent: Thursday, March 13, 2025 3:10 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan <Albert.Tan@oneatlas.com>

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Denise,

I apologize for the inconvenience. I have informed the reports team. They are working on it, will be sending out new reports as soon as they are ready.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group

**Main:** 908-789-8900 **Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Denise Cosenza < denise.cosenza@oneatlas.com >

Sent: Thursday, March 13, 2025 2:52 PM

**To:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>> **Cc:** Albert Tan < Albert.Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Also, I cannot find the results for sample 12B.

Thank you, Denise



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < Kiran. Saleem@alliancetg.com >

Sent: Thursday, March 13, 2025 2:43 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert.Tan@oneatlas.com >

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Denise,

It seems there was a miscommunication regarding the reports. I'll have the team revise it and send it over shortly.

Rest assured, the hold samples are in place, and you will only be charged only when you activate any of them.

Please let me know if you need anything else.

Thank you!

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## Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

**From:** Denise Cosenza < denise.cosenza@oneatlas.com >

Sent: Thursday, March 13, 2025 2:21 PM

**To:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>> **Cc:** Albert Tan < <u>Albert.Tan@oneatlas.com</u>>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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#### Kiran,

I just received the results and for some reason the samples listed below were analyzed. We did not ask for these to be analyzed, but kept on hold.

I'm not sure what happened.

Denise



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < Kiran.Saleem@alliancetg.com >

Sent: Thursday, March 6, 2025 12:30 PM

To: Denise Cosenza < denise.cosenza@oneatlas.com >

Cc: Albert Tan < Albert. Tan@oneatlas.com >

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

## Denise,

As requested, the remaining samples would be extracted and kept on hold until further notice. The remaining samples includes; 8C, 9C, 10C, 11C, 12C, 13C, 14C & DUP4.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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**From:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>>

Sent: Thursday, March 6, 2025 12:17 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert.Tan@oneatlas.com >

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Denise,

Sure, noted! I will inform the lab.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Main:** 908-789-8900 **Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Denise Cosenza <denise.cosenza@oneatlas.com>

Sent: Thursday, March 6, 2025 12:04 PM

**To:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>> **Cc:** Albert Tan < Albert.Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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5

Okay, so since these were collected on February 25<sup>th</sup>, we will not have results in the 14 day window. We will need to extract the remaining samples.

Denise



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

**From:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>>

Sent: Thursday, March 6, 2025 12:01 PM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Denise,

For PCBs, the holding time is 14 Days for extraction, 40 days to analysis.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Denise Cosenza <denise.cosenza@oneatlas.com>

Sent: Thursday, March 6, 2025 11:44 AM

**To:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Kiran,

6.2

Will the remaining samples be out of hold time by the time we get these results? If so, we will need to preserve them in case we need to run them following the next round of results.

#### Denise



**Denise Cosenza** Project Manager

O: 212.284.0613 C: 718.490.0614

From: Kiran Saleem < Kiran.Saleem@alliancetg.com >

Sent: Thursday, March 6, 2025 11:13 AM

**To:** Denise Cosenza < <u>denise.cosenza@oneatlas.com</u>>

Cc: Albert Tan < Albert.Tan@oneatlas.com >

Subject: Re: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Good Morning Denise,

As requested, samples mentioned have been activated with 5 days Turnaround. The fax results will be due for them on 3/13.

Let me know if you need anything else.

Thank you!

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Regards,



Kiran Saleem Project Manager Alliance Technical Group Main: 908-789-8900

**Direct:** 908-728-3148

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Sent: Thursday, March 6, 2025 10:14 AM

**To:** Kiran Saleem < <u>Kiran.Saleem@alliancetg.com</u>>

Subject: FW: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Best Regards,



**Yazmeen Gomez** Sr. Project Manager **An Alliance Technical Group Company** 

Main: 908-789-8900 **Direct:** 908-728-3147

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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From: Denise Cosenza <denise.cosenza@oneatlas.com>

Sent: Wednesday, March 5, 2025 6:37 PM

To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Hi Yazmeen,

Based on these results, can you please activate the following samples:

1C, 2C, 3C, 4C, 5C, 6C, & 7C 8B, 9B, 10B, 11B, 12B, 13B, 14B 15C, 16C

Any questions please let me know,

Denise



**Denise Cosenza Project Manager** 

O: 212.284.0613 C: 718.490.0614

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Sent: Tuesday, February 25, 2025 10:27 AM

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

Good morning Denise,

Pick up for tomorrow is confirmed as requested.

Best Regards,

Q1436 49 of 53



Yazmeen Gomez Sr. Project Manager An Alliance Technical Group Company

**Main:** 908-789-8900 **Direct:** 908-728-3147

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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From: Denise Cosenza < denise.cosenza@oneatlas.com >

Sent: Tuesday, February 25, 2025 7:45 AM

To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Cc: Albert Tan < Albert.Tan@oneatlas.com >

Subject: RE: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Good morning,

We are collecting these samples today. Can I please schedule a pickup from my residence for tomorrow. They will be available first thing in the morning.

Thank you, Denise

Denise Cosenza Project Manager ATLAS C. 718.490.0614 Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Yazmeen Gomez < Yazmeen.Gomez@alliancetg.com>

Date: 2/6/25 10:43 AM (GMT-05:00)

To: Denise Cosenza <denise.cosenza@oneatlas.com>

Cc: Albert Tan < Albert. Tan@oneatlas.com>

Subject: [EXTERNAL] RE: SCA - PS 84K Soil SAmpling

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Good morning Denise,

Bottle order is confirmed for Tuesday 2/11.

Have a great day.

Q1436 **50 of 53** 

## Best Regards,



Yazmeen Gomez Sr. Project Manager An Alliance Technical Group Company

**Main:** 908-789-8900 **Direct:** 908-728-3147

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

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From: Denise Cosenza < denise.cosenza@oneatlas.com >

Sent: Thursday, February 6, 2025 10:22 AM

To: Yazmeen Gomez < Yazmeen.Gomez@alliancetg.com>

Cc: Albert Tan < Albert. Tan @ oneatlas.com > Subject: SCA - PS 84K Soil SAmpling

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**Secured by Check Point** 

Good morning Yazmeen,

I'd like to place the following order for glassware:

Project Name: SCA K084 Project No. 2022SCA421

50 soil samples – Total PCB analysis

Deliver to my residence: Denise Cosenza 3803 Laurel Ave Brooklyn, NY 11224 718.490.0614

Please deliver by Tuesday, February 11<sup>th</sup>. Proposed Sampling Date: February 13<sup>th</sup>

Any questions Please let me know, Thank you! Denise

**Denise Cosenza** Project Manager

10

Q1436 **51 of 53** 



104 East 25<sup>th</sup> Street, 8<sup>th</sup> Floor New York, NY 10010

O: 212.284.0613 | C: 718.490.0614

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# Laboratory Certification

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5.10 E17.10E. 001.11401	001.2.1.1.200011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
I New Sersey	20012
New York	11376
Pennsylvania	68-00548
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Soil Permit	525-24-234-08441
Texas	T104704488