

## **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 : Q1433**

**ATTENTION : Denise Cosenza**



**Laboratory Certification ID # 20012**



|                                 |    |
|---------------------------------|----|
| 1) Signature Page               | 3  |
| 2) Case Narrative               | 4  |
| 2.1) PCB Group1- Case Narrative | 4  |
| 3) Qualifier Page               | 6  |
| 4) QA Checklist                 | 7  |
| 5) PCB Group1 Data              | 8  |
| 6) Shipping Document            | 37 |
| 6.1) CHAIN OF CUSTODY           | 38 |
| 6.2) ROC                        | 39 |
| 6.3) Lab Certificate            | 50 |

## Cover Page

**Order ID :** Q1433

**Project ID :** K084-SCA PCBs NYC - 2022SCA421

**Client :** ATC Group Services LLC

### Lab Sample Number

Q1433-01  
Q1433-02  
Q1433-03  
Q1433-04  
Q1433-05  
Q1433-06  
Q1433-07  
Q1433-08  
Q1433-09  
Q1433-10

### Client Sample Number

K084-1A  
K084-1B  
K084-1C  
K084-2A  
K084-2B  
K084-2C  
K084-3A  
K084-3B  
K084-3C  
K084-4A

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 9:43 am, Mar 19, 2025*

Date: 3/12/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

## **CASE NARRATIVE**

### **ATC Group Services LLC**

**Project Name: K084-SCA PCBs NYC - 2022SCA421**

**Project # N/A**

**Chemtech Project # Q1433**

**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\_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 except for K084-1A

[Decachlorobiphenyl(1) - 746%, Decachlorobiphenyl(2) - 793%], K084-1ADL

[Decachlorobiphenyl(1) - 822%, Decachlorobiphenyl(2) - 981%], K084-2A

[Decachlorobiphenyl(1) - 310%, Decachlorobiphenyl(2) - 339%], K084-2ADL

[Decachlorobiphenyl(1) - 357%, Decachlorobiphenyl(2) - 396%], K084-2ADL2

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

0%, Tetrachloro-m-xylene(2) - 0%], K084-2B [Decachlorobiphenyl(1) - 909%,

Decachlorobiphenyl(2) - 959%], K084-2BDL [Decachlorobiphenyl(1) - 993%,

Decachlorobiphenyl(2) - 1074%], K084-2BDL2 [Decachlorobiphenyl(1) - 1152%,

Decachlorobiphenyl(2) - 1284%], K084-3A [Decachlorobiphenyl(1) - 1809%,

Decachlorobiphenyl(2) - 1855%], K084-3ADL [Decachlorobiphenyl(1) - 2105%,

Decachlorobiphenyl(2) - 2223%, Tetrachloro-m-xylene(1) - 148%, Tetrachloro-m-

xylene(2) - 157%], K084-3ADL2 [Decachlorobiphenyl(1) - 2369%,

Decachlorobiphenyl(2) - 2621%, Tetrachloro-m-xylene(1) - 166%, Tetrachloro-m-

xylene(2) - 166%], K084-3B [Decachlorobiphenyl(1) - 177%, Decachlorobiphenyl(2) -

198%], K084-3BDL [Decachlorobiphenyl(1) - 261%, Decachlorobiphenyl(2) - 274%],

K084-4A [Decachlorobiphenyl(1) - 231%, Decachlorobiphenyl(2) - 265%], K084-4ADL

[Decachlorobiphenyl(1) - 291%, Decachlorobiphenyl(2) - 335%], K084-4ADL2

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

0%, Tetrachloro-m-xylene(2) - 0%], K084-5AMS [Decachlorobiphenyl(1) - 176%,

Decachlorobiphenyl(2) - 205%], K084-5AMSD [Decachlorobiphenyl(1) - 180% and Decachlorobiphenyl(2) - 209%]. Due to high concentration of compounds, this sample required dilution. Therefore, sample was 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 K084-1A, K084-2A, K084-2ADL, K084-2B, K084-2BDL, K084-2C, K084-3A, K084-3ADL, K084-3B, K084-3C, K084-4A and K084-4ADL 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.

Signature\_\_\_\_\_

**APPROVED**

*By Nimisha Pandya, QA/QC Supervisor at 9:43 am, Mar 19, 2025*

## 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  |
| <b>U</b>  | 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.  |
| <b>ND</b> | Indicates the analyte was analyzed for, but not detected   |
| <b>J</b>  | Indicates an estimated value. This flag is used: <ul style="list-style-type: none"> <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 flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.</li> </ul> |
| <b>B</b>  | Indicates the analyte was found in the blank as well as the sample report as “12 B”.   |
| <b>E</b>  | Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.  |
| <b>D</b>  | This flag identifies all compounds identified in an analysis at a secondary dilution factor.   |
| <b>P</b>  | 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”.   |
| <b>N</b>  | 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.   |
| <b>A</b>  | This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.  |
| <b>Q</b>  | Indicates the LCS did not meet the control limits requirements   |

## APPENDIX A

### QA REVIEW GENERAL DOCUMENTATION

Project #: Q1433

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: 03/12/2025

## Hit Summary Sheet SW-846

SDG No.: Q1433

Order ID: Q1433

Client: ATC Group Services LLC

Project ID: K084-SCA PCBs NYC - 2022SCA421

| Sample ID              | Client ID  | Matrix | Parameter    | Concentration | C  | MDL  | RDL  | Units |
|------------------------|------------|--------|--------------|---------------|----|------|------|-------|
| Client ID : K084-1A    |            |        |              |               |    |      |      |       |
| Q1433-01               | K084-1A    | SOIL   | Aroclor-1254 | 7100          | EP | 3.30 | 20.4 | ug/kg |
| Q1433-01               | K084-1A    | SOIL   | Aroclor-1268 | 1800          | E  | 4.10 | 20.4 | ug/kg |
| Total Concentration:   |            |        |              | 8,900.000     |    |      |      |       |
| Client ID : K084-1ADL  |            |        |              |               |    |      |      |       |
| Q1433-01DL             | K084-1ADL  | SOIL   | Aroclor-1254 | 7300          | D  | 65.6 | 409  | ug/kg |
| Q1433-01DL             | K084-1ADL  | SOIL   | Aroclor-1268 | 1900          | D  | 82.5 | 409  | ug/kg |
| Total Concentration:   |            |        |              | 9,200.000     |    |      |      |       |
| Client ID : K084-1B    |            |        |              |               |    |      |      |       |
| Q1433-02               | K084-1B    | SOIL   | Aroclor-1254 | 883           |    | 7.40 | 45.8 | ug/kg |
| Q1433-02               | K084-1B    | SOIL   | Aroclor-1268 | 147           |    | 9.20 | 45.8 | ug/kg |
| Total Concentration:   |            |        |              | 980.000       |    |      |      |       |
| Client ID : K084-1C    |            |        |              |               |    |      |      |       |
| Q1433-03               | K084-1C    | SOIL   | Aroclor-1254 | 245           |    | 5.20 | 32.6 | ug/kg |
| Q1433-03               | K084-1C    | SOIL   | Aroclor-1268 | 41.0          |    | 6.60 | 32.6 | ug/kg |
| Total Concentration:   |            |        |              | 286.000       |    |      |      |       |
| Client ID : K084-2A    |            |        |              |               |    |      |      |       |
| Q1433-04               | K084-2A    | SOIL   | Aroclor-1254 | 7400          | E  | 2.80 | 17.7 | ug/kg |
| Q1433-04               | K084-2A    | SOIL   | Aroclor-1268 | 511           | E  | 3.60 | 17.7 | ug/kg |
| Total Concentration:   |            |        |              | 7,911.000     |    |      |      |       |
| Client ID : K084-2ADL  |            |        |              |               |    |      |      |       |
| Q1433-04DL             | K084-2ADL  | SOIL   | Aroclor-1254 | 8400          | ED | 8.50 | 53.1 | ug/kg |
| Q1433-04DL             | K084-2ADL  | SOIL   | Aroclor-1268 | 588           | D  | 10.7 | 53.1 | ug/kg |
| Total Concentration:   |            |        |              | 8,988.000     |    |      |      |       |
| Client ID : K084-2ADL2 |            |        |              |               |    |      |      |       |
| Q1433-04DL2            | K084-2ADL2 | SOIL   | Aroclor-1254 | 8900          | D  | 85.3 | 531  | ug/kg |
| Q1433-04DL2            | K084-2ADL2 | SOIL   | Aroclor-1268 | 712           | D  | 107  | 531  | ug/kg |



### Hit Summary Sheet SW-846

|                 |                               |                    |                                       |
|-----------------|-------------------------------|--------------------|---------------------------------------|
| <b>SDG No.:</b> | <b>Q1433</b>                  | <b>Order ID:</b>   | <b>Q1433</b>                          |
| <b>Client:</b>  | <b>ATC Group Services LLC</b> | <b>Project ID:</b> | <b>K084-SCA PCBs NYC - 2022SCA421</b> |

| Sample ID              | Client ID  | Matrix | Parameter    | Concentration | C  | MDL  | RDL  | Units |
|------------------------|------------|--------|--------------|---------------|----|------|------|-------|
| Total Concentration:   |            |        |              | 9,612.000     |    |      |      |       |
| Client ID : K084-2B    |            |        |              |               |    |      |      |       |
| Q1433-05               | K084-2B    | SOIL   | Aroclor-1254 | 4300          | E  | 3.20 | 20.1 | ug/kg |
| Q1433-05               | K084-2B    | SOIL   | Aroclor-1268 | 789           | E  | 4.10 | 20.1 | ug/kg |
| Total Concentration:   |            |        |              | 5,089.000     |    |      |      |       |
| Client ID : K084-2BDL  |            |        |              |               |    |      |      |       |
| Q1433-05DL             | K084-2BDL  | SOIL   | Aroclor-1254 | 4600          | ED | 9.70 | 60.4 | ug/kg |
| Q1433-05DL             | K084-2BDL  | SOIL   | Aroclor-1268 | 878           | D  | 12.2 | 60.4 | ug/kg |
| Total Concentration:   |            |        |              | 5,478.000     |    |      |      |       |
| Client ID : K084-2BDL2 |            |        |              |               |    |      |      |       |
| Q1433-05DL2            | K084-2BDL2 | SOIL   | Aroclor-1254 | 4900          | D  | 64.7 | 403  | ug/kg |
| Q1433-05DL2            | K084-2BDL2 | SOIL   | Aroclor-1268 | 985           | D  | 81.3 | 403  | ug/kg |
| Total Concentration:   |            |        |              | 5,885.000     |    |      |      |       |
| Client ID : K084-2C    |            |        |              |               |    |      |      |       |
| Q1433-06               | K084-2C    | SOIL   | Aroclor-1254 | 682           | E  | 3.80 | 23.5 | ug/kg |
| Q1433-06               | K084-2C    | SOIL   | Aroclor-1268 | 130           |    | 4.70 | 23.5 | ug/kg |
| Total Concentration:   |            |        |              | 812.000       |    |      |      |       |
| Client ID : K084-2CDL  |            |        |              |               |    |      |      |       |
| Q1433-06DL             | K084-2CDL  | SOIL   | Aroclor-1254 | 715           | D  | 7.50 | 46.9 | ug/kg |
| Q1433-06DL             | K084-2CDL  | SOIL   | Aroclor-1268 | 142           | D  | 9.50 | 46.9 | ug/kg |
| Total Concentration:   |            |        |              | 857.000       |    |      |      |       |
| Client ID : K084-3A    |            |        |              |               |    |      |      |       |
| Q1433-07               | K084-3A    | SOIL   | Aroclor-1254 | 5200          | EP | 2.90 | 18.3 | ug/kg |
| Q1433-07               | K084-3A    | SOIL   | Aroclor-1268 | 1100          | E  | 3.70 | 18.3 | ug/kg |
| Total Concentration:   |            |        |              | 6,300.000     |    |      |      |       |

### Hit Summary Sheet SW-846

SDG No.: Q1433

Order ID: Q1433

Client: ATC Group Services LLC

Project ID: K084-SCA PCBs NYC - 2022SCA421

| Sample ID              | Client ID  | Matrix | Parameter    | Concentration | C  | MDL  | RDL  | Units |
|------------------------|------------|--------|--------------|---------------|----|------|------|-------|
| Client ID : K084-3ADL  |            |        |              |               |    |      |      |       |
| Q1433-07DL             | K084-3ADL  | SOIL   | Aroclor-1254 | 6000          | ED | 14.7 | 91.7 | ug/kg |
| Q1433-07DL             | K084-3ADL  | SOIL   | Aroclor-1268 | 1400          | D  | 18.5 | 91.7 | ug/kg |
| Total Concentration:   |            |        |              | 7,400.000     |    |      |      |       |
| Client ID : K084-3ADL2 |            |        |              |               |    |      |      |       |
| Q1433-07DL2            | K084-3ADL2 | SOIL   | Aroclor-1254 | 6500          | D  | 73.7 | 459  | ug/kg |
| Q1433-07DL2            | K084-3ADL2 | SOIL   | Aroclor-1268 | 1600          | D  | 92.6 | 459  | ug/kg |
| Total Concentration:   |            |        |              | 8,100.000     |    |      |      |       |
| Client ID : K084-3B    |            |        |              |               |    |      |      |       |
| Q1433-08               | K084-3B    | SOIL   | Aroclor-1254 | 4900          | E  | 3.50 | 22.0 | ug/kg |
| Q1433-08               | K084-3B    | SOIL   | Aroclor-1268 | 288           |    | 4.40 | 22.0 | ug/kg |
| Total Concentration:   |            |        |              | 5,188.000     |    |      |      |       |
| Client ID : K084-3BDL  |            |        |              |               |    |      |      |       |
| Q1433-08DL             | K084-3BDL  | SOIL   | Aroclor-1254 | 5500          | D  | 70.6 | 440  | ug/kg |
| Q1433-08DL             | K084-3BDL  | SOIL   | Aroclor-1268 | 411           | JD | 88.7 | 440  | ug/kg |
| Total Concentration:   |            |        |              | 5,911.000     |    |      |      |       |
| Client ID : K084-3C    |            |        |              |               |    |      |      |       |
| Q1433-09               | K084-3C    | SOIL   | Aroclor-1254 | 1100          | E  | 3.60 | 22.1 | ug/kg |
| Q1433-09               | K084-3C    | SOIL   | Aroclor-1268 | 54.9          |    | 4.50 | 22.1 | ug/kg |
| Total Concentration:   |            |        |              | 1,154.900     |    |      |      |       |
| Client ID : K084-3CDL  |            |        |              |               |    |      |      |       |
| Q1433-09DL             | K084-3CDL  | SOIL   | Aroclor-1254 | 1200          | D  | 14.2 | 88.5 | ug/kg |
| Q1433-09DL             | K084-3CDL  | SOIL   | Aroclor-1268 | 69.0          | JD | 17.9 | 88.5 | ug/kg |
| Total Concentration:   |            |        |              | 1,269.000     |    |      |      |       |
| Client ID : K084-4A    |            |        |              |               |    |      |      |       |
| Q1433-10               | K084-4A    | SOIL   | Aroclor-1254 | 15000         | EP | 3.10 | 19.5 | ug/kg |
| Q1433-10               | K084-4A    | SOIL   | Aroclor-1268 | 408           | E  | 3.90 | 19.5 | ug/kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q1433

**Order ID:** Q1433

**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:** 15,408.000

**Client ID :** K084-4ADL

|            |           |      |              |       |    |      |      |       |
|------------|-----------|------|--------------|-------|----|------|------|-------|
| Q1433-10DL | K084-4ADL | SOIL | Aroclor-1254 | 18000 | ED | 15.6 | 97.3 | ug/kg |
| Q1433-10DL | K084-4ADL | SOIL | Aroclor-1268 | 498   | D  | 19.6 | 97.3 | ug/kg |

**Total Concentration:** 18,498.000

**Client ID :** K084-4ADL2

|             |            |      |              |       |    |     |      |       |
|-------------|------------|------|--------------|-------|----|-----|------|-------|
| Q1433-10DL2 | K084-4ADL2 | SOIL | Aroclor-1254 | 21000 | D  | 313 | 1900 | ug/kg |
| Q1433-10DL2 | K084-4ADL2 | SOIL | Aroclor-1268 | 677   | JD | 393 | 1900 | ug/kg |

**Total Concentration:** 21,677.000



# SAMPLE DATA

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-1A                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-01                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 83         | Decanted: |
| Sample Wt/Vol:     | 30.07                          | 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 |
| PO109553.D        | 1         | 02/27/25 09:15 | 02/28/25 01:32 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 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         | 7100  | EP        | 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         | 1800  | E         | 4.10     | 20.4       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.50  | U         | 3.50     | 20.4       | ug/kg             |
| Total PCBs        | Total PCBs           | 8900  | E         | 7.40     | 20.4       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 21.5  |           | 32 - 144 | 108%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 159   | *         | 32 - 175 | 793%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-1ADL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-01DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 83         | Decanted: |
| Sample Wt/Vol:     | 30.07                          | 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 |
| PO109590.D        | 20        | 02/27/25 09:15 | 02/28/25 14:32 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 81.5  | UD        | 81.5     | 409        | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 154   | UD        | 154      | 409        | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 81.7  | UD        | 81.7     | 409        | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 81.5  | UD        | 81.5     | 409        | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 190   | UD        | 190      | 409        | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 7300  | D         | 65.6     | 409        | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 110   | UD        | 110      | 409        | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 1900  | D         | 82.5     | 409        | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 70.0  | UD        | 70.0     | 409        | ug/kg             |
| Total PCBs        | Total PCBs           | 9200  | D         | 148      | 409        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 24.8  |           | 32 - 144 | 124%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 196   | *         | 32 - 175 | 981%       | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-1B                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-02                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 37.1       | Decanted: |
| Sample Wt/Vol:     | 30.03                          | 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 |
| PO109589.D        | 1         | 02/27/25 09:15 | 02/28/25 14:13 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 9.10  | U         | 9.10     | 45.8       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 17.3  | U         | 17.3     | 45.8       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 9.20  | U         | 9.20     | 45.8       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 9.10  | U         | 9.10     | 45.8       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 21.2  | U         | 21.2     | 45.8       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 883   |           | 7.40     | 45.8       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 12.3  | U         | 12.3     | 45.8       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 147   |           | 9.20     | 45.8       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 7.80  | U         | 7.80     | 45.8       | ug/kg             |
| Total PCBs        | Total PCBs           | 1000  |           | 16.6     | 45.8       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 10.5  |           | 32 - 144 | 53%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 12.8  |           | 32 - 175 | 64%        | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-1C                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-03                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 52.1       | Decanted: |
| Sample Wt/Vol:     | 30.05                          | 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 |
| PO109684.D        | 1         | 03/06/25 11:40 | 03/07/25 01:05 | PB167022      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 6.50  | U         | 6.50     | 32.6       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 12.3  | U         | 12.3     | 32.6       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 6.50  | U         | 6.50     | 32.6       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 6.50  | U         | 6.50     | 32.6       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 15.1  | U         | 15.1     | 32.6       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 245   |           | 5.20     | 32.6       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 8.80  | U         | 8.80     | 32.6       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 41.0  |           | 6.60     | 32.6       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 5.60  | U         | 5.60     | 32.6       | ug/kg             |
| Total PCBs        | Total PCBs           | 286   |           | 11.8     | 32.6       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 12.8  |           | 32 - 144 | 64%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 10.5  |           | 32 - 175 | 53%        | 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



## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2A                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-04                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 95.9       | Decanted: |
| Sample Wt/Vol:     | 30.05                          | 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 |
| PO109555.D        | 1         | 02/27/25 09:15 | 02/28/25 02:08 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 3.50  | U         | 3.50     | 17.7       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 6.70  | U         | 6.70     | 17.7       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 3.50  | U         | 3.50     | 17.7       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 3.50  | U         | 3.50     | 17.7       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 8.20  | U         | 8.20     | 17.7       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 7400  | E         | 2.80     | 17.7       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 4.80  | U         | 4.80     | 17.7       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 511   | E         | 3.60     | 17.7       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.00  | U         | 3.00     | 17.7       | ug/kg             |
| Total PCBs        | Total PCBs           | 8000  | E         | 6.40     | 17.7       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 20.8  |           | 32 - 144 | 104%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 67.9  | *         | 32 - 175 | 339%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2ADL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-04DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 95.9       | Decanted: |
| Sample Wt/Vol:     | 30.05                          | 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 |
| PO109591.D        | 3         | 02/27/25 09:15 | 02/28/25 15:04 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 10.6  | UD        | 10.6     | 53.1       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 20.0  | UD        | 20.0     | 53.1       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 10.6  | UD        | 10.6     | 53.1       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 10.6  | UD        | 10.6     | 53.1       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 24.6  | UD        | 24.6     | 53.1       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 8400  | ED        | 8.50     | 53.1       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 14.3  | UD        | 14.3     | 53.1       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 588   | D         | 10.7     | 53.1       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 9.10  | UD        | 9.10     | 53.1       | ug/kg             |
| Total PCBs        | Total PCBs           | 9000  | D         | 19.2     | 53.1       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 25.2  |           | 32 - 144 | 126%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 79.2  | *         | 32 - 175 | 396%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2ADL2                     |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-04DL2                    |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 95.9       | Decanted: |
| Sample Wt/Vol:     | 30.05                          | 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 |
| PO109592.D        | 30        | 02/27/25 09:15 | 02/28/25 15:23 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 106   | UD        | 106      | 531        | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 200   | UD        | 200      | 531        | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 106   | UD        | 106      | 531        | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 106   | UD        | 106      | 531        | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 246   | UD        | 246      | 531        | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 8900  | D         | 85.3     | 531        | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 143   | UD        | 143      | 531        | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 712   | D         | 107      | 531        | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 90.9  | UD        | 90.9     | 531        | ug/kg             |
| Total PCBs        | Total PCBs           | 9600  | D         | 192      | 531        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 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 &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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2B                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-05                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 84.2       | Decanted: |
| Sample Wt/Vol:     | 30.06                          | 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 |
| PO109556.D        | 1         | 02/27/25 09:15 | 02/28/25 02:26 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.00  | U         | 4.00     | 20.1       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 7.60  | U         | 7.60     | 20.1       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.00  | U         | 4.00     | 20.1       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.00  | U         | 4.00     | 20.1       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 9.40  | U         | 9.40     | 20.1       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4300  | E         | 3.20     | 20.1       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.40  | U         | 5.40     | 20.1       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 789   | E         | 4.10     | 20.1       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.40  | U         | 3.40     | 20.1       | ug/kg             |
| Total PCBs        | Total PCBs           | 5000  | E         | 7.30     | 20.1       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 20.9  |           | 32 - 144 | 105%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 192   | *         | 32 - 175 | 959%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2BDL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-05DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 84.2       | Decanted: |
| Sample Wt/Vol:     | 30.06                          | 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 |
| PO109593.D        | 3         | 02/27/25 09:15 | 02/28/25 15:41 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 12.1  | UD        | 12.1     | 60.4       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 22.8  | UD        | 22.8     | 60.4       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 12.1  | UD        | 12.1     | 60.4       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 12.1  | UD        | 12.1     | 60.4       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 28.1  | UD        | 28.1     | 60.4       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4600  | ED        | 9.70     | 60.4       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 16.3  | UD        | 16.3     | 60.4       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 878   | D         | 12.2     | 60.4       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 10.3  | UD        | 10.3     | 60.4       | ug/kg             |
| Total PCBs        | Total PCBs           | 5500  | D         | 21.9     | 60.4       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 24.5  |           | 32 - 144 | 123%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 215   | *         | 32 - 175 | 1074%      | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2BDL2                     |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-05DL2                    |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 84.2       | Decanted: |
| Sample Wt/Vol:     | 30.06                          | 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 |
| PO109594.D        | 20        | 02/27/25 09:15 | 02/28/25 15:59 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 80.4  | UD        | 80.4     | 403        | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 152   | UD        | 152      | 403        | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 80.6  | UD        | 80.6     | 403        | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 80.4  | UD        | 80.4     | 403        | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 187   | UD        | 187      | 403        | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4900  | D         | 64.7     | 403        | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 108   | UD        | 108      | 403        | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 985   | D         | 81.3     | 403        | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 69.0  | UD        | 69.0     | 403        | ug/kg             |
| Total PCBs        | Total PCBs           | 5800  | D         | 146      | 403        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 27.4  |           | 32 - 144 | 137%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 257   | *         | 32 - 175 | 1284%      | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2C                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-06                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 72.4       | Decanted: |
| Sample Wt/Vol:     | 30.03                          | 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 |
| PO109685.D        | 1         | 03/06/25 11:40 | 03/07/25 01:23 | PB167022      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.70  | U         | 4.70     | 23.5       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 8.80  | U         | 8.80     | 23.5       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.70  | U         | 4.70     | 23.5       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.70  | U         | 4.70     | 23.5       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 10.9  | U         | 10.9     | 23.5       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 682   | E         | 3.80     | 23.5       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 6.30  | U         | 6.30     | 23.5       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 130   |           | 4.70     | 23.5       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 4.00  | U         | 4.00     | 23.5       | ug/kg             |
| Total PCBs        | Total PCBs           | 812   |           | 8.50     | 23.5       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 17.5  |           | 32 - 144 | 88%        | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-2CDL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-06DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 72.4       | Decanted: |
| Sample Wt/Vol:     | 30.03                          | 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 |
| PO109703.D        | 2         | 03/06/25 11:40 | 03/07/25 10:29 | PB167022      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 9.40  | UD        | 9.40     | 46.9       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 17.7  | UD        | 17.7     | 46.9       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 9.40  | UD        | 9.40     | 46.9       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 9.40  | UD        | 9.40     | 46.9       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 21.8  | UD        | 21.8     | 46.9       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 715   | D         | 7.50     | 46.9       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 12.6  | UD        | 12.6     | 46.9       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 142   | D         | 9.50     | 46.9       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 8.00  | UD        | 8.00     | 46.9       | ug/kg             |
| Total PCBs        | Total PCBs           | 856   | D         | 17.0     | 46.9       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 18.3  |           | 32 - 144 | 91%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 23.8  |           | 32 - 175 | 119%       | 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



## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3A                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-07                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 92.4       | Decanted: |
| Sample Wt/Vol:     | 30.08                          | 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 |
| PO109557.D        | 1         | 02/27/25 09:15 | 02/28/25 02:45 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 3.70  | U         | 3.70     | 18.3       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 6.90  | U         | 6.90     | 18.3       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 3.70  | U         | 3.70     | 18.3       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 3.70  | U         | 3.70     | 18.3       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 8.50  | U         | 8.50     | 18.3       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 5200  | EP        | 2.90     | 18.3       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 4.90  | U         | 4.90     | 18.3       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 1100  | E         | 3.70     | 18.3       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.10  | U         | 3.10     | 18.3       | ug/kg             |
| Total PCBs        | Total PCBs           | 6300  | E         | 6.60     | 18.3       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 25.9  |           | 32 - 144 | 130%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 371   | *         | 32 - 175 | 1855%      | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3ADL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-07DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 92.4       | Decanted: |
| Sample Wt/Vol:     | 30.08                          | 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 |
| PO109595.D        | 5         | 02/27/25 09:15 | 02/28/25 16:18 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 18.3  | UD        | 18.3     | 91.7       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 34.6  | UD        | 34.6     | 91.7       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 18.3  | UD        | 18.3     | 91.7       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 18.3  | UD        | 18.3     | 91.7       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 42.6  | UD        | 42.6     | 91.7       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 6000  | ED        | 14.7     | 91.7       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 24.7  | UD        | 24.7     | 91.7       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 1400  | D         | 18.5     | 91.7       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 15.7  | UD        | 15.7     | 91.7       | ug/kg             |
| Total PCBs        | Total PCBs           | 7400  | D         | 33.2     | 91.7       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 31.4  | *         | 32 - 144 | 157%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 445   | *         | 32 - 175 | 2223%      | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3ADL2                     |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-07DL2                    |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 92.4       | Decanted: |
| Sample Wt/Vol:     | 30.08                          | 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 |
| PO109596.D        | 25        | 02/27/25 09:15 | 02/28/25 16:36 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 91.5  | UD        | 91.5     | 459        | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 173   | UD        | 173      | 459        | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 91.7  | UD        | 91.7     | 459        | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 91.5  | UD        | 91.5     | 459        | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 213   | UD        | 213      | 459        | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 6500  | D         | 73.7     | 459        | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 123   | UD        | 123      | 459        | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 1600  | D         | 92.6     | 459        | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 78.5  | UD        | 78.5     | 459        | ug/kg             |
| Total PCBs        | Total PCBs           | 8000  | D         | 166      | 459        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 33.3  | *         | 32 - 144 | 166%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 524   | *         | 32 - 175 | 2621%      | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3B                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-08                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 77.3       | Decanted: |
| Sample Wt/Vol:     | 30.02                          | 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 |
| PO109558.D        | 1         | 02/27/25 09:15 | 02/28/25 03:03 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.40  | U         | 4.40     | 22.0       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 8.30  | U         | 8.30     | 22.0       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.40  | U         | 4.40     | 22.0       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.40  | U         | 4.40     | 22.0       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 10.2  | U         | 10.2     | 22.0       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4900  | E         | 3.50     | 22.0       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.90  | U         | 5.90     | 22.0       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 288   |           | 4.40     | 22.0       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.80  | U         | 3.80     | 22.0       | ug/kg             |
| Total PCBs        | Total PCBs           | 5200  | E         | 7.90     | 22.0       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 21.4  |           | 32 - 144 | 107%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 39.6  | *         | 32 - 175 | 198%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3BDL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-08DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 77.3       | Decanted: |
| Sample Wt/Vol:     | 30.02                          | 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 |
| PO109597.D        | 20        | 02/27/25 09:15 | 02/28/25 16:54 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 87.7  | UD        | 87.7     | 440        | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 166   | UD        | 166      | 440        | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 87.9  | UD        | 87.9     | 440        | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 87.7  | UD        | 87.7     | 440        | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 204   | UD        | 204      | 440        | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 5500  | D         | 70.6     | 440        | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 118   | UD        | 118      | 440        | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 411   | JD        | 88.7     | 440        | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 75.2  | UD        | 75.2     | 440        | ug/kg             |
| Total PCBs        | Total PCBs           | 6000  | D         | 159      | 440        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 24.0  |           | 32 - 144 | 120%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 54.8  | *         | 32 - 175 | 274%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3C                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-09                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 76.6       | Decanted: |
| Sample Wt/Vol:     | 30.08                          | 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 |
| PO109686.D        | 1         | 03/06/25 11:40 | 03/07/25 01:41 | PB167022      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.40  | U         | 4.40     | 22.1       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 8.30  | U         | 8.30     | 22.1       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.40  | U         | 4.40     | 22.1       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.40  | U         | 4.40     | 22.1       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 10.3  | U         | 10.3     | 22.1       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 1100  | E         | 3.60     | 22.1       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 6.00  | U         | 6.00     | 22.1       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 54.9  |           | 4.50     | 22.1       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.80  | U         | 3.80     | 22.1       | ug/kg             |
| Total PCBs        | Total PCBs           | 1100  |           | 8.10     | 22.1       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 21.1  |           | 32 - 144 | 106%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 26.6  |           | 32 - 175 | 133%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-3CDL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-09DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 76.6       | Decanted: |
| Sample Wt/Vol:     | 30.08                          | 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 |
| PO109704.D        | 4         | 03/06/25 11:40 | 03/07/25 10:48 | PB167022      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 17.7  | UD        | 17.7     | 88.5       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 33.4  | UD        | 33.4     | 88.5       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 17.7  | UD        | 17.7     | 88.5       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 17.7  | UD        | 17.7     | 88.5       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 41.1  | UD        | 41.1     | 88.5       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 1200  | D         | 14.2     | 88.5       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 23.8  | UD        | 23.8     | 88.5       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 69.0  | JD        | 17.9     | 88.5       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 15.2  | UD        | 15.2     | 88.5       | ug/kg             |
| Total PCBs        | Total PCBs           | 1200  | D         | 32.1     | 88.5       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 24.0  |           | 32 - 144 | 120%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 32.0  |           | 32 - 175 | 160%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-4A                        |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-10                       |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 87.2       | Decanted: |
| Sample Wt/Vol:     | 30.04                          | 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 |
| PO109559.D        | 1         | 02/27/25 09:15 | 02/28/25 03:21 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 3.90  | U         | 3.90     | 19.5       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 7.30  | U         | 7.30     | 19.5       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 3.90  | U         | 3.90     | 19.5       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 3.90  | U         | 3.90     | 19.5       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 9.00  | U         | 9.00     | 19.5       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 15000 | EP        | 3.10     | 19.5       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.20  | U         | 5.20     | 19.5       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 408   | E         | 3.90     | 19.5       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.30  | U         | 3.30     | 19.5       | ug/kg             |
| Total PCBs        | Total PCBs           | 16000 | EP        | 7.00     | 19.5       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 22.9  |           | 32 - 144 | 114%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 52.9  | *         | 32 - 175 | 265%       | 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



## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-4ADL                      |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-10DL                     |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 87.2       | Decanted: |
| Sample Wt/Vol:     | 30.04                          | 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 |
| PO109598.D        | 5         | 02/27/25 09:15 | 02/28/25 17:13 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 19.4  | UD        | 19.4     | 97.3       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 36.7  | UD        | 36.7     | 97.3       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 19.5  | UD        | 19.5     | 97.3       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 19.4  | UD        | 19.4     | 97.3       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 45.2  | UD        | 45.2     | 97.3       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 18000 | ED        | 15.6     | 97.3       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 26.2  | UD        | 26.2     | 97.3       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 498   | D         | 19.6     | 97.3       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 16.7  | UD        | 16.7     | 97.3       | ug/kg             |
| Total PCBs        | Total PCBs           | 19000 | ED        | 35.2     | 97.3       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 26.3  |           | 32 - 144 | 132%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 67.0  | *         | 32 - 175 | 335%       | 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

## Report of Analysis

|                    |                                |          |                    |            |           |
|--------------------|--------------------------------|----------|--------------------|------------|-----------|
| Client:            | ATC Group Services LLC         |          | Date Collected:    | 02/25/25   |           |
| Project:           | K084-SCA PCBs NYC - 2022SCA421 |          | Date Received:     | 02/26/25   |           |
| Client Sample ID:  | K084-4ADL2                     |          | SDG No.:           | Q1433      |           |
| Lab Sample ID:     | Q1433-10DL2                    |          | Matrix:            | SOIL       |           |
| Analytical Method: | SW8082A                        |          | % Solid:           | 87.2       | Decanted: |
| Sample Wt/Vol:     | 30.04                          | 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 |
| PO109795.D        | 100       | 02/27/25 09:15 | 03/11/25 18:47 | PB166889      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 388   | UD        | 388      | 1900       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 734   | UD        | 734      | 1900       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 389   | UD        | 389      | 1900       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 388   | UD        | 388      | 1900       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 904   | UD        | 904      | 1900       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 21000 | D         | 313      | 1900       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 523   | UD        | 523      | 1900       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 677   | JD        | 393      | 1900       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 333   | UD        | 333      | 1900       | ug/kg             |
| Total PCBs        | Total PCBs           | 22000 | D         | 706      | 1900       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 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 &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> | Q1433                  | <b>OrderDate:</b> | 2/26/2025 12:00:00 PM          |
| <b>Client:</b>  | ATC Group Services LLC | <b>Project:</b>   | K084-SCA PCBs NYC - 2022SCA421 |
| <b>Contact:</b> | Denise Cosenza         | <b>Location:</b>  | H11                            |

| LabID                         | ClientID          | Matrix      | Test       | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-------------------------------|-------------------|-------------|------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q1433-01</b>               | <b>K084-1A</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-01DL</b>             | <b>K084-1ADL</b>  | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-02</b>               | <b>K084-1B</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-03</b>               | <b>K084-1C</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 03/06/25  | 03/07/25  | <b>02/26/25</b> |
| <b>Q1433-04</b>               | <b>K084-2A</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-04DL</b>             | <b>K084-2ADL</b>  | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-04DL</b><br><b>2</b> | <b>K084-2ADL2</b> | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-05</b>               | <b>K084-2B</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-05DL</b>             | <b>K084-2BDL</b>  | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-05DL</b><br><b>2</b> | <b>K084-2BDL2</b> | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 02/27/25  | 02/28/25  | <b>02/26/25</b> |
| <b>Q1433-06</b>               | <b>K084-2C</b>    | <b>SOIL</b> | PCB Group1 | 8082A  | <b>02/25/25</b> | 03/06/25  | 03/07/25  | <b>02/26/25</b> |

## LAB CHRONICLE

|                         |                   |             |            |       |                 |          |          |                 |
|-------------------------|-------------------|-------------|------------|-------|-----------------|----------|----------|-----------------|
| <b>Q1433-06DL</b>       | <b>K084-2CDL</b>  | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 03/06/25 | 03/07/25 |                 |
| <b>Q1433-07</b>         | <b>K084-3A</b>    | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-07DL</b>       | <b>K084-3ADL</b>  | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-07DL<br/>2</b> | <b>K084-3ADL2</b> | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-08</b>         | <b>K084-3B</b>    | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-08DL</b>       | <b>K084-3BDL</b>  | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-09</b>         | <b>K084-3C</b>    | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 03/06/25 | 03/07/25 |                 |
| <b>Q1433-09DL</b>       | <b>K084-3CDL</b>  | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 03/06/25 | 03/07/25 |                 |
| <b>Q1433-10</b>         | <b>K084-4A</b>    | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-10DL</b>       | <b>K084-4ADL</b>  | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 02/28/25 |                 |
| <b>Q1433-10DL<br/>2</b> | <b>K084-4ADL2</b> | <b>SOIL</b> |            |       | <b>02/25/25</b> |          |          | <b>02/26/25</b> |
|                         |                   |             | PCB Group1 | 8082A |                 | 02/27/25 | 03/11/25 |                 |



# SHIPPING DOCUMENTS

CLIENT INFORMATION

REPORT TO BE SENT TO:  
COMPANY: ATLAS  
ADDRESS: 104 E 25th, 8th Fl  
CITY: NY STATE: NY ZIP: 10010  
ATTENTION: denise  
PHONE: 718 490 0614 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: K084-SCA PCBs  
PROJECT NO.: 2022SCA421 LOCATION: NYC  
PROJECT MANAGER: d. Cosenza  
e-mail: denise.cosenza@oneatlas.com  
PHONE: FAX:

CLIENT BILLING INFORMATION

BILL TO: PO#: San  
ADDRESS: San  
CITY: STATE: ZIP:  
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) \_\_\_\_\_ DAYS\*  
HARDCOPY (DATA PACKAGE): Standard DAYS\*  
EDD: 5 DAY DAYS\*  
\*TO BE APPROVED BY CHEMTECH  
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)  
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP  
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B  
+ Raw Data ☐ Other \_\_\_\_\_  
☐ EDD FORMAT \_\_\_\_\_

*Total PCBs*

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|

| ALLIANCE<br>SAMPLE<br>ID | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |      | SAMPLE<br>COLLECTION |      | # OF BOTTLES | PRESERVATIVES |   |   |   |   |   |   |   |   | COMMENTS   |      |
|--------------------------|----------------------------------|------------------|----------------|------|----------------------|------|--------------|---------------|---|---|---|---|---|---|---|---|--|------|
|                          |                                  |                  | COMP           | GRAB | DATE                 | TIME |              | 1             | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ← Specify Preservatives<br>A-HCl D-NaOH<br>B-HNO3 E-ICE<br>C-H2SO4 F-OTHER |      |
| 1.                       | K084-1A                          | S                | X              | X    | 2/25                 | 1130 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 2.                       | K084-1B                          | S                | X              | X    |                      | 1132 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 3.                       | K084-1C                          | S                | X              | X    |                      | 1134 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 4.                       | K084-2A                          | S                | X              | X    |                      | 1137 | 1            | X             |   |   |   |   |   |   |   |   |  | HOLD |
| 5.                       | K084-2B                          | S                | X              | X    |                      | 1139 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 6.                       | K084-2C                          | S                | X              | X    |                      | 1142 | 1            | X             |   |   |   |   |   |   |   |   |  | HOLD |
| 7.                       | K084-3A                          | S                | X              | X    |                      | 1145 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 8.                       | K084-3B                          | S                | X              | X    |                      | 1147 | 1            | X             |   |   |   |   |   |   |   |   |  |      |
| 9.                       | K084-3C                          | S                | X              | X    |                      | 1150 | 1            | X             |   |   |   |   |   |   |   |   |  | HOLD |
| 10.                      | K084-4A                          | S                | X              | X    |                      | 1155 | 1            | X             |   |   |   |   |   |   |   |   |  |      |

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

|   |                              |   |  |
|---|------------------------------|---|--|
| RELINQUISHED BY SAMPLER:<br>1. <u>[Signature]</u> | DATE/TIME:<br><u>2/25/25</u> | RECEIVED BY:<br>1. <u>[Signature]</u> <u>1030</u><br><u>2-26-25</u> | Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>3.7</u> °C<br>Comments: <u>holding pending sample results</u> |
| RELINQUISHED BY SAMPLER:<br>2. <u>[Signature]</u> | DATE/TIME:<br><u>1535</u>    | RECEIVED BY:<br>2. <u>[Signature]</u>                               |  |
| RELINQUISHED BY SAMPLER:<br>3. <u>[Signature]</u> | DATE/TIME:<br><u>2-26-25</u> | RECEIVED BY:<br>3. <u>[Signature]</u>                               |  |

Page 1 of 5 CLIENT: ☐ Hand Delivered ☐ Other Shipment Complete ☐ YES ☐ NO

---

**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

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

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.





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

| CLIENT INFORMATION   |                                  |                  |                | CLIENT PROJECT INFORMATION   |  |      |              |      |   |   |   |
|--|----------------------------------|------------------|----------------|--|--|------|--------------|------|---|---|---|
| <b>REPORT TO BE SENT TO:</b><br>COMPANY: <u>ATLAS</u><br>ADDRESS: <u>104 E 25th, 8th Fl</u><br>CITY: <u>NY</u> STATE: <u>NY</u> ZIP: <u>10010</u><br>ATTENTION: <u>denise</u><br>PHONE: <u>718 490 0614</u> FAX: _____       |                                  |                  |                | PROJECT NAME: <u>K084-SCA PCBs</u><br>PROJECT NO: <u>2022SCA421</u> LOCATION: <u>NYC</u><br>PROJECT MANAGER: <u>d. cosenza</u><br>e-mail: <u>denise.cosenza@oneatlas.com</u><br>PHONE: _____ FAX: _____  |  |      |              |      |   |   |   |
| <b>DATA TURNAROUND INFORMATION</b><br>FAX (RUSH) _____ DAYS*<br>HARDCOPY (DATA PACKAGE): <u>Standard</u> DAYS*<br>EDD: <u>5 DAY</u> DAYS*<br>*TO BE APPROVED BY CHEMTECH<br>STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS |                                  |                  |                | <b>DATA DELIVERABLE INFORMATION</b><br><input type="checkbox"/> Level 1 (Results Only) <input type="checkbox"/> Level 4 (QC + Full Raw Data)<br><input type="checkbox"/> Level 2 (Results + QC) <input type="checkbox"/> NJ Reduced <input type="checkbox"/> US EPA CLP<br><input type="checkbox"/> Level 3 (Results + QC + Raw Data) <input type="checkbox"/> NYS ASP A <input type="checkbox"/> NYS ASP B<br><input type="checkbox"/> EDD FORMAT _____ |  |      |              |      |   |   |   |
| ALLIANCE<br>SAMPLE<br>ID   | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |  | SAMPLE<br>COLLECTION   |      | # OF BOTTLES | PRES |   |   |   |
|  |                                  |                  | COMP           | GRAB   | DATE   | TIME |              | 1    | 2 | 3 | 4 |
| 1.   | K084-1A                          | S                |                | X  | 2-25-25  | 1130 | 1            | X    |   |   |   |
| 2.   | K084-1B                          | S                |                | X  |  | 1132 | 1            | X    |   |   |   |
| 3.   | K084-1C                          | S                |                | X  |  | 1134 | 1            | X    |   |   |   |
| 4.   | K084-2A                          | S                |                | X  |  | 1137 | 1            | X    |   |   |   |
| 5.   | K084-2B                          | S                |                | X  |  | 1139 | 1            | X    |   |   |   |
| 6.   | K084-2C                          | S                |                | X  |  | 1142 | 1            | X    |   |   |   |
| 7.   | K084-3A                          | S                |                | X  |  | 1145 | 1            | X    |   |   |   |
| 8.   | K084-3B                          | S                |                | X  |  | 1147 | 1            | X    |   |   |   |
| 9.   | K084-3C                          | S                |                | X  |  | 1150 | 1            | X    |   |   |   |
| 10.  | K084-4A                          | S                |                | X  | ✓  | 1155 | 1            | X    |   |   |   |
| SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLU  |                                  |                  |                |  |  |      |              |      |   |   |   |
| RELINQUISHED BY SAMPLER:   |                                  | DATE/TIME:       | RECEIVED BY:   |  | Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON C |      |              |      |   |   |   |
| 1.   |                                  | 2/25/25          | 1.             |  | Comments: <u>holding pending sample</u>  |      |              |      |   |   |   |
| RELINQUISHED BY SAMPLER:   |                                  | DATE/TIME:       | RECEIVED BY:   |  |  |      |              |      |   |   |   |
| 2.   |                                  | 1535             | 2.             |  |  |      |              |      |   |   |   |
| RELINQUISHED BY SAMPLER:   |                                  | DATE/TIME:       | RECEIVED BY:   |  |  |      |              |      |   |   |   |
| 3.   |                                  | 2-26-25          | 3.             |  |  |      |              |      |   |   |   |
| Page <u>1</u> of <u>5</u>  |                                  |                  |                |  | CLIENT: <input type="checkbox"/> Hand Delivered  |      |              |      |   |   |   |

Copyright © 2024 WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER C

Thank you!

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](http://AllianceTG.com) to your safe senders list to ensure receipt of important emails.

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](http://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!*

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](http://AllianceTG.com) to your safe senders list to ensure receipt of important emails.

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](http://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

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

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

Denise



**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>  
**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.

Noted, thanks!

*Thank you!*

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](http://AllianceTG.com) to your safe senders list to ensure receipt of important emails.

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](http://www.alliancetg.com)

---

**From:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Sent:** Wednesday, February 26, 2025 4:13 PM  
**To:** Kiran Saleem <[Kiran.Saleem@alliancetg.com](mailto:Kiran.Saleem@alliancetg.com)>  
**Subject:** RE: Alliance - Project KO8-SCA PCBs

This is the first time you received an email from this sender ([denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)). 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



**Denise Cosenza**

Project Manager

O: 212.284.0613 C: 718.490.0614

**From:** Kiran Saleem <[Kiran.Saleem@alliancetg.com](mailto:Kiran.Saleem@alliancetg.com)>

**Sent:** Wednesday, February 26, 2025 4:11 PM

**To:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>; Denise Cosenza <[denise.cosenza@oneatlas.com](mailto: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.

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](http://AllianceTG.com) to your safe senders list to ensure receipt of important emails.

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](http://www.alliancetg.com)**

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

**From:** Denise Cosenza <denise.cosenza@oneatlas.com>  
**Sent:** Thursday, March 06, 2025 12:05 PM  
**To:** Kiran Saleem  
**Cc:** Albert Tan  
**Subject:** RE: [EXTERNAL] RE: SCA - PS 84K Soil Sampling

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

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 <Kiran.Saleem@alliancetg.com>  
**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!*

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](https://www.alliancetg.com) to your safe senders list to ensure receipt of important emails.

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](https://www.alliancetg.com)

**From:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Sent:** Thursday, March 6, 2025 11:44 AM  
**To:** Kiran Saleem <[Kiran.Saleem@alliancetg.com](mailto:Kiran.Saleem@alliancetg.com)>  
**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto:Albert.Tan@oneatlas.com)>  
**Subject:** RE: [EXTERNAL] RE: SCA - PS 84K Soil SAMpling

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Kiran,

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](mailto:Kiran.Saleem@alliancetg.com)>  
**Sent:** Thursday, March 6, 2025 11:13 AM  
**To:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto: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!*

**NOTE:** Chemtech is now an Alliance Technical Group company. Please add [AllianceTG.com](http://AllianceTG.com) to your safe senders list to ensure receipt of important emails.

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](http://www.alliancetg.com)

---

**From:** Yazmeen Gomez <[Yazmeen.Gomez@alliancetg.com](mailto:Yazmeen.Gomez@alliancetg.com)>  
**Sent:** Thursday, March 6, 2025 10:14 AM  
**To:** Kiran Saleem <[Kiran.Saleem@alliancetg.com](mailto:Kiran.Saleem@alliancetg.com)>  
**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  
[www.alliancetg.com](http://www.alliancetg.com)   

---

**From:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Sent:** Wednesday, March 5, 2025 6:37 PM  
**To:** Yazmeen Gomez <[Yazmeen.Gomez@alliancetg.com](mailto:Yazmeen.Gomez@alliancetg.com)>  
**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto:Albert.Tan@oneatlas.com)>  
**Subject:** RE: [EXTERNAL] RE: SCA - PS 84K Soil SAMpling

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

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](mailto:Yazmeen.Gomez@alliancetg.com)>  
**Sent:** Tuesday, February 25, 2025 10:27 AM  
**To:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto: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,**



**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  
[www.alliancetg.com](http://www.alliancetg.com)     

---

**From:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>  
**Sent:** Tuesday, February 25, 2025 7:45 AM  
**To:** Yazmeen Gomez <[Yazmeen.Gomez@alliancetg.com](mailto:Yazmeen.Gomez@alliancetg.com)>  
**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto:Albert.Tan@oneatlas.com)>  
**Subject:** RE: [EXTERNAL] RE: SCA - PS 84K Soil Sampling

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

**Secured by Check Point**

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](mailto:Yazmeen.Gomez@alliancetg.com)>

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

To: Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>

Cc: Albert Tan <[Albert.Tan@oneatlas.com](mailto:Albert.Tan@oneatlas.com)>

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

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

Good morning Denise,

Bottle order is confirmed for Tuesday 2/11.

Have a great day.

**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

[www.alliancetg.com](http://www.alliancetg.com)     

**From:** Denise Cosenza <[denise.cosenza@oneatlas.com](mailto:denise.cosenza@oneatlas.com)>

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

**To:** Yazmeen Gomez <[Yazmeen.Gomez@alliancetg.com](mailto:Yazmeen.Gomez@alliancetg.com)>

**Cc:** Albert Tan <[Albert.Tan@oneatlas.com](mailto:Albert.Tan@oneatlas.com)>

**Subject:** SCA - PS 84K Soil SAmpling

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

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



104 East 25<sup>th</sup> Street, 8<sup>th</sup> Floor  
New York, NY 10010  
O: 212.284.0613 | C: 718.490.0614  
[OneAtlas.com](http://OneAtlas.com) | [LinkedIn](#) | [Facebook](#) | [Twitter](#)



This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

This message and any attachments are intended only for the use of the addressee and may contain information that is privileged and/or confidential. If the reader of the message is not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any use and/or dissemination of any of this communication is strictly prohibited. If you have received this communication in error, notify the sender immediately by return email and delete the message and any attachments from your system.

### 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       |