

## **DATA PACKAGE**

GC SEMI-VOLATILES  
SEMI-VOLATILE ORGANICS  
VOLATILE ORGANICS

**PROJECT NAME : WEEKLY STORAGE BLANKS**

**ALLIANCE TECHNICAL GROUP, LLC - NEWARK**

**284 Sheffiled Stree**

**Suite 1**

**Mountainside, NJ - 07092**

**Phone No: 908-789-8900**

**ORDER ID : Q3143**

**ATTENTION : Mohammad Ahmed**



**Laboratory Certification ID # 20012**



|                                |    |
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## Cover Page

**Order ID :** Q3143

**Project ID :** Weekly Storage Blanks

**Client :** Alliance Technical Group, LLC - Newark

### Lab Sample Number

Q3143-01  
Q3143-02  
Q3143-03  
Q3143-04  
Q3143-08  
Q3143-09  
Q3143-10

### Client Sample Number

STORAGE-BLANK-SOIL-REF-6  
STORAGE-BLANK-WATER-REF-5  
STORAGE-BLANK-WATER-REF-4  
STORAGE-BLANK-SAMPLE-MANAGEMENT  
SVOC-GPC2-BLANK  
PEST-GPC2-BLANK  
PEST -GPC2-BLANK-SPIKE

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 9:37 am, Oct 08, 2025*

Date: 10/8/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

## DATA REPORTING QUALIFIERS- ORGANIC

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

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

## APPENDIX A

### QA REVIEW GENERAL DOCUMENTATION

Project #: Q3143

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: 10/08/2025

**Hit Summary Sheet**  
SW-846

SDG No.: Q3143

Client: Alliance Technical Group, LLC - Newark

A

B

C

D

| Sample ID | Client ID | Matrix | Parameter | Concentration | C | MDL | RDL | Units |
|-----------|-----------|--------|-----------|---------------|---|-----|-----|-------|
|-----------|-----------|--------|-----------|---------------|---|-----|-----|-------|

Client ID:

0

Total Voc :

Total Concentration:



# SAMPLE DATA

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SOIL-REF-6               |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-01                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047858.D        | 1         | 09/26/25 15:07 | VX092625      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 141-78-6       | Ethyl Acetate                  | 0.31  | U         | 0.31 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.47  | U         | 0.47 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.33  | U         | 0.33 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-65-0        | Tert butyl alcohol             | 5.50  | U         | 5.50 | 25.0       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 107-02-8       | Acrolein                       | 7.10  | U         | 7.10 | 25.0       | ug/L  |
| 107-13-1       | Acrylonitrile                  | 0.83  | U         | 0.83 | 5.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.27  | U         | 0.27 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.28  | U         | 0.28 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 108-05-4       | Vinyl Acetate                  | 0.66  | U         | 0.66 | 5.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 0.98  | U         | 0.98 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 594-20-7       | 2,2-Dichloropropane            | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.20  | U         | 0.20 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 563-58-6       | 1,1-Dichloropropene            | 0.15  | U         | 0.15 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SOIL-REF-6               |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-01                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047858.D        | 1         | 09/26/25 15:07 | VX092625      |

| CAS Number  | Parameter                 | Conc. | Qualifier | MDL   | LOQ / CRQL | Units |
|-------------|---------------------------|-------|-----------|-------|------------|-------|
| 71-43-2     | Benzene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 107-06-2    | 1,2-Dichloroethane        | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 79-01-6     | Trichloroethene           | 0.090 | U         | 0.090 | 1.00       | ug/L  |
| 78-87-5     | 1,2-Dichloropropane       | 0.20  | U         | 0.20  | 1.00       | ug/L  |
| 74-95-3     | Dibromomethane            | 0.25  | U         | 0.25  | 1.00       | ug/L  |
| 75-27-4     | Bromodichloromethane      | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 108-10-1    | 4-Methyl-2-Pentanone      | 0.68  | UQ        | 0.68  | 5.00       | ug/L  |
| 108-88-3    | Toluene                   | 0.14  | U         | 0.14  | 1.00       | ug/L  |
| 10061-02-6  | t-1,3-Dichloropropene     | 0.17  | U         | 0.17  | 1.00       | ug/L  |
| 10061-01-5  | cis-1,3-Dichloropropene   | 0.16  | U         | 0.16  | 1.00       | ug/L  |
| 79-00-5     | 1,1,2-Trichloroethane     | 0.21  | U         | 0.21  | 1.00       | ug/L  |
| 142-28-9    | 1,3-Dichloropropane       | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 110-75-8    | 2-Chloroethyl Vinyl ether | 0.30  | U         | 0.30  | 5.00       | ug/L  |
| 591-78-6    | 2-Hexanone                | 0.89  | U         | 0.89  | 5.00       | ug/L  |
| 124-48-1    | Dibromochloromethane      | 0.18  | U         | 0.18  | 1.00       | ug/L  |
| 106-93-4    | 1,2-Dibromoethane         | 0.15  | UQ        | 0.15  | 1.00       | ug/L  |
| 127-18-4    | Tetrachloroethene         | 0.23  | U         | 0.23  | 1.00       | ug/L  |
| 108-90-7    | Chlorobenzene             | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 630-20-6    | 1,1,1,2-Tetrachloroethane | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 67-72-1     | Hexachloroethane          | 0.32  | U         | 0.32  | 0          | ug/L  |
| 100-41-4    | Ethyl Benzene             | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 179601-23-1 | m/p-Xylenes               | 0.24  | U         | 0.24  | 2.00       | ug/L  |
| 95-47-6     | o-Xylene                  | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 100-42-5    | Styrene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 75-25-2     | Bromoform                 | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 98-82-8     | Isopropylbenzene          | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 79-34-5     | 1,1,2,2-Tetrachloroethane | 0.26  | U         | 0.26  | 1.00       | ug/L  |
| 96-18-4     | 1,2,3-Trichloropropane    | 0.35  | U         | 0.35  | 1.00       | ug/L  |
| 108-86-1    | Bromobenzene              | 0.24  | U         | 0.24  | 1.00       | ug/L  |
| 103-65-1    | n-propylbenzene           | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 95-49-8     | 2-Chlorotoluene           | 0.14  | U         | 0.14  | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SOIL-REF-6               |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-01                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047858.D        | 1         | 09/26/25 15:07 | VX092625      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 108-67-8                  | 1,3,5-Trimethylbenzene      | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 106-43-4                  | 4-Chlorotoluene             | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 98-06-6                   | tert-Butylbenzene           | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 95-63-6                   | 1,2,4-Trimethylbenzene      | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 135-98-8                  | sec-Butylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 99-87-6                   | p-Isopropyltoluene          | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 104-51-8                  | n-Butylbenzene              | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.53   | U         | 0.53     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-68-3                   | Hexachlorobutadiene         | 0.30   | U         | 0.30     | 1.00       | ug/L    |
| 91-20-3                   | Naphthalene                 | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 51.7   |           | 74 - 125 | 103%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 48.8   |           | 75 - 124 | 98%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 49.2   |           | 86 - 113 | 98%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 52.7   |           | 77 - 121 | 105%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 115000 | 5.544     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 240000 | 6.751     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 245000 | 10.037    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 120000 | 12.006    |          |            |         |

## Report of Analysis

|                    |                                        |           |                 |                    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |
| Client Sample ID:  | STORAGE-BLANK-SOIL-REF-6               |           | SDG No.:        | Q3143              |
| Lab Sample ID:     | Q3143-01                               |           | Matrix:         | Water              |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000 uL            |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |
| Prep Method :      |                                        |           |                 |                    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047858.D        | 1         | 09/26/25 15:07 | VX092625      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 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  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-5              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-02                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047859.D        | 1         | 09/26/25 15:28 | VX092625      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 141-78-6       | Ethyl Acetate                  | 0.31  | U         | 0.31 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.47  | U         | 0.47 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.33  | U         | 0.33 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-65-0        | Tert butyl alcohol             | 5.50  | U         | 5.50 | 25.0       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 107-02-8       | Acrolein                       | 7.10  | U         | 7.10 | 25.0       | ug/L  |
| 107-13-1       | Acrylonitrile                  | 0.83  | U         | 0.83 | 5.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.27  | U         | 0.27 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.28  | U         | 0.28 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 108-05-4       | Vinyl Acetate                  | 0.66  | U         | 0.66 | 5.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 0.98  | U         | 0.98 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 594-20-7       | 2,2-Dichloropropane            | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.20  | U         | 0.20 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 563-58-6       | 1,1-Dichloropropene            | 0.15  | U         | 0.15 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-5              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-02                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047859.D        | 1         | 09/26/25 15:28 | VX092625      |

| CAS Number  | Parameter                 | Conc. | Qualifier | MDL   | LOQ / CRQL | Units |
|-------------|---------------------------|-------|-----------|-------|------------|-------|
| 71-43-2     | Benzene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 107-06-2    | 1,2-Dichloroethane        | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 79-01-6     | Trichloroethene           | 0.090 | U         | 0.090 | 1.00       | ug/L  |
| 78-87-5     | 1,2-Dichloropropane       | 0.20  | U         | 0.20  | 1.00       | ug/L  |
| 74-95-3     | Dibromomethane            | 0.25  | U         | 0.25  | 1.00       | ug/L  |
| 75-27-4     | Bromodichloromethane      | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 108-10-1    | 4-Methyl-2-Pentanone      | 0.68  | UQ        | 0.68  | 5.00       | ug/L  |
| 108-88-3    | Toluene                   | 0.14  | U         | 0.14  | 1.00       | ug/L  |
| 10061-02-6  | t-1,3-Dichloropropene     | 0.17  | U         | 0.17  | 1.00       | ug/L  |
| 10061-01-5  | cis-1,3-Dichloropropene   | 0.16  | U         | 0.16  | 1.00       | ug/L  |
| 79-00-5     | 1,1,2-Trichloroethane     | 0.21  | U         | 0.21  | 1.00       | ug/L  |
| 142-28-9    | 1,3-Dichloropropane       | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 110-75-8    | 2-Chloroethyl Vinyl ether | 0.30  | U         | 0.30  | 5.00       | ug/L  |
| 591-78-6    | 2-Hexanone                | 0.89  | U         | 0.89  | 5.00       | ug/L  |
| 124-48-1    | Dibromochloromethane      | 0.18  | U         | 0.18  | 1.00       | ug/L  |
| 106-93-4    | 1,2-Dibromoethane         | 0.15  | UQ        | 0.15  | 1.00       | ug/L  |
| 127-18-4    | Tetrachloroethene         | 0.23  | U         | 0.23  | 1.00       | ug/L  |
| 108-90-7    | Chlorobenzene             | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 630-20-6    | 1,1,1,2-Tetrachloroethane | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 67-72-1     | Hexachloroethane          | 0.32  | U         | 0.32  | 0          | ug/L  |
| 100-41-4    | Ethyl Benzene             | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 179601-23-1 | m/p-Xylenes               | 0.24  | U         | 0.24  | 2.00       | ug/L  |
| 95-47-6     | o-Xylene                  | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 100-42-5    | Styrene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 75-25-2     | Bromoform                 | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 98-82-8     | Isopropylbenzene          | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 79-34-5     | 1,1,2,2-Tetrachloroethane | 0.26  | U         | 0.26  | 1.00       | ug/L  |
| 96-18-4     | 1,2,3-Trichloropropane    | 0.35  | U         | 0.35  | 1.00       | ug/L  |
| 108-86-1    | Bromobenzene              | 0.24  | U         | 0.24  | 1.00       | ug/L  |
| 103-65-1    | n-propylbenzene           | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 95-49-8     | 2-Chlorotoluene           | 0.14  | U         | 0.14  | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-5              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-02                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047859.D        | 1         | 09/26/25 15:28 | VX092625      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 108-67-8                  | 1,3,5-Trimethylbenzene      | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 106-43-4                  | 4-Chlorotoluene             | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 98-06-6                   | tert-Butylbenzene           | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 95-63-6                   | 1,2,4-Trimethylbenzene      | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 135-98-8                  | sec-Butylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 99-87-6                   | p-Isopropyltoluene          | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 104-51-8                  | n-Butylbenzene              | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.53   | U         | 0.53     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-68-3                   | Hexachlorobutadiene         | 0.30   | U         | 0.30     | 1.00       | ug/L    |
| 91-20-3                   | Naphthalene                 | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 52.5   |           | 74 - 125 | 105%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 49.7   |           | 75 - 124 | 99%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 48.9   |           | 86 - 113 | 98%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 53.8   |           | 77 - 121 | 108%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 125000 | 5.538     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 265000 | 6.751     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 269000 | 10.037    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 135000 | 12.006    |          |            |         |

## Report of Analysis

|                    |                                        |           |                 |                    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-5              |           | SDG No.:        | Q3143              |
| Lab Sample ID:     | Q3143-02                               |           | Matrix:         | Water              |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000 uL            |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |
| Prep Method :      |                                        |           |                 |                    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047859.D        | 1         | 09/26/25 15:28 | VX092625      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 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  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-4              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-03                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047860.D        | 1         | 09/26/25 15:49 | VX092625      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 141-78-6       | Ethyl Acetate                  | 0.31  | U         | 0.31 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.47  | U         | 0.47 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.33  | U         | 0.33 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-65-0        | Tert butyl alcohol             | 5.50  | U         | 5.50 | 25.0       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 107-02-8       | Acrolein                       | 7.10  | U         | 7.10 | 25.0       | ug/L  |
| 107-13-1       | Acrylonitrile                  | 0.83  | U         | 0.83 | 5.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.27  | U         | 0.27 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.28  | U         | 0.28 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 108-05-4       | Vinyl Acetate                  | 0.66  | U         | 0.66 | 5.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 0.98  | U         | 0.98 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 594-20-7       | 2,2-Dichloropropane            | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.20  | U         | 0.20 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 563-58-6       | 1,1-Dichloropropene            | 0.15  | U         | 0.15 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-4              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-03                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047860.D        | 1         | 09/26/25 15:49 | VX092625      |

| CAS Number  | Parameter                 | Conc. | Qualifier | MDL   | LOQ / CRQL | Units |
|-------------|---------------------------|-------|-----------|-------|------------|-------|
| 71-43-2     | Benzene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 107-06-2    | 1,2-Dichloroethane        | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 79-01-6     | Trichloroethene           | 0.090 | U         | 0.090 | 1.00       | ug/L  |
| 78-87-5     | 1,2-Dichloropropane       | 0.20  | U         | 0.20  | 1.00       | ug/L  |
| 74-95-3     | Dibromomethane            | 0.25  | U         | 0.25  | 1.00       | ug/L  |
| 75-27-4     | Bromodichloromethane      | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 108-10-1    | 4-Methyl-2-Pentanone      | 0.68  | UQ        | 0.68  | 5.00       | ug/L  |
| 108-88-3    | Toluene                   | 0.14  | U         | 0.14  | 1.00       | ug/L  |
| 10061-02-6  | t-1,3-Dichloropropene     | 0.17  | U         | 0.17  | 1.00       | ug/L  |
| 10061-01-5  | cis-1,3-Dichloropropene   | 0.16  | U         | 0.16  | 1.00       | ug/L  |
| 79-00-5     | 1,1,2-Trichloroethane     | 0.21  | U         | 0.21  | 1.00       | ug/L  |
| 142-28-9    | 1,3-Dichloropropane       | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 110-75-8    | 2-Chloroethyl Vinyl ether | 0.30  | U         | 0.30  | 5.00       | ug/L  |
| 591-78-6    | 2-Hexanone                | 0.89  | U         | 0.89  | 5.00       | ug/L  |
| 124-48-1    | Dibromochloromethane      | 0.18  | U         | 0.18  | 1.00       | ug/L  |
| 106-93-4    | 1,2-Dibromoethane         | 0.15  | UQ        | 0.15  | 1.00       | ug/L  |
| 127-18-4    | Tetrachloroethene         | 0.23  | U         | 0.23  | 1.00       | ug/L  |
| 108-90-7    | Chlorobenzene             | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 630-20-6    | 1,1,1,2-Tetrachloroethane | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 67-72-1     | Hexachloroethane          | 0.32  | U         | 0.32  | 0          | ug/L  |
| 100-41-4    | Ethyl Benzene             | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 179601-23-1 | m/p-Xylenes               | 0.24  | U         | 0.24  | 2.00       | ug/L  |
| 95-47-6     | o-Xylene                  | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 100-42-5    | Styrene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 75-25-2     | Bromoform                 | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 98-82-8     | Isopropylbenzene          | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 79-34-5     | 1,1,2,2-Tetrachloroethane | 0.26  | U         | 0.26  | 1.00       | ug/L  |
| 96-18-4     | 1,2,3-Trichloropropane    | 0.35  | U         | 0.35  | 1.00       | ug/L  |
| 108-86-1    | Bromobenzene              | 0.24  | U         | 0.24  | 1.00       | ug/L  |
| 103-65-1    | n-propylbenzene           | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 95-49-8     | 2-Chlorotoluene           | 0.14  | U         | 0.14  | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-4              |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-03                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047860.D        | 1         | 09/26/25 15:49 | VX092625      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 108-67-8                  | 1,3,5-Trimethylbenzene      | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 106-43-4                  | 4-Chlorotoluene             | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 98-06-6                   | tert-Butylbenzene           | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 95-63-6                   | 1,2,4-Trimethylbenzene      | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 135-98-8                  | sec-Butylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 99-87-6                   | p-Isopropyltoluene          | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 104-51-8                  | n-Butylbenzene              | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.53   | U         | 0.53     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-68-3                   | Hexachlorobutadiene         | 0.30   | U         | 0.30     | 1.00       | ug/L    |
| 91-20-3                   | Naphthalene                 | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 51.4   |           | 74 - 125 | 103%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 48.2   |           | 75 - 124 | 96%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 48.4   |           | 86 - 113 | 97%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 53.0   |           | 77 - 121 | 106%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 118000 | 5.544     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 247000 | 6.745     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 251000 | 10.037    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 124000 | 12.006    |          |            |         |

## Report of Analysis

|                    |                                        |           |                 |                    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |
| Client Sample ID:  | STORAGE-BLANK-WATER-REF-4              |           | SDG No.:        | Q3143              |
| Lab Sample ID:     | Q3143-03                               |           | Matrix:         | Water              |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000 uL            |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |
| Prep Method :      |                                        |           |                 |                    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047860.D        | 1         | 09/26/25 15:49 | VX092625      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 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  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SAMPLE-MANAGEMENT        |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-04                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047861.D        | 1         | 09/26/25 16:10 | VX092625      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 141-78-6       | Ethyl Acetate                  | 0.31  | U         | 0.31 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.47  | U         | 0.47 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.33  | U         | 0.33 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-65-0        | Tert butyl alcohol             | 5.50  | U         | 5.50 | 25.0       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 107-02-8       | Acrolein                       | 7.10  | U         | 7.10 | 25.0       | ug/L  |
| 107-13-1       | Acrylonitrile                  | 0.83  | U         | 0.83 | 5.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.27  | U         | 0.27 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.28  | U         | 0.28 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 108-05-4       | Vinyl Acetate                  | 0.66  | U         | 0.66 | 5.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 0.98  | U         | 0.98 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 594-20-7       | 2,2-Dichloropropane            | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.22  | U         | 0.22 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.20  | U         | 0.20 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 563-58-6       | 1,1-Dichloropropene            | 0.15  | U         | 0.15 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SAMPLE-MANAGEMENT        |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-04                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047861.D        | 1         | 09/26/25 16:10 | VX092625      |

| CAS Number  | Parameter                 | Conc. | Qualifier | MDL   | LOQ / CRQL | Units |
|-------------|---------------------------|-------|-----------|-------|------------|-------|
| 71-43-2     | Benzene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 107-06-2    | 1,2-Dichloroethane        | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 79-01-6     | Trichloroethene           | 0.090 | U         | 0.090 | 1.00       | ug/L  |
| 78-87-5     | 1,2-Dichloropropane       | 0.20  | U         | 0.20  | 1.00       | ug/L  |
| 74-95-3     | Dibromomethane            | 0.25  | U         | 0.25  | 1.00       | ug/L  |
| 75-27-4     | Bromodichloromethane      | 0.22  | U         | 0.22  | 1.00       | ug/L  |
| 108-10-1    | 4-Methyl-2-Pentanone      | 0.68  | UQ        | 0.68  | 5.00       | ug/L  |
| 108-88-3    | Toluene                   | 0.14  | U         | 0.14  | 1.00       | ug/L  |
| 10061-02-6  | t-1,3-Dichloropropene     | 0.17  | U         | 0.17  | 1.00       | ug/L  |
| 10061-01-5  | cis-1,3-Dichloropropene   | 0.16  | U         | 0.16  | 1.00       | ug/L  |
| 79-00-5     | 1,1,2-Trichloroethane     | 0.21  | U         | 0.21  | 1.00       | ug/L  |
| 142-28-9    | 1,3-Dichloropropane       | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 110-75-8    | 2-Chloroethyl Vinyl ether | 0.30  | U         | 0.30  | 5.00       | ug/L  |
| 591-78-6    | 2-Hexanone                | 0.89  | U         | 0.89  | 5.00       | ug/L  |
| 124-48-1    | Dibromochloromethane      | 0.18  | U         | 0.18  | 1.00       | ug/L  |
| 106-93-4    | 1,2-Dibromoethane         | 0.15  | UQ        | 0.15  | 1.00       | ug/L  |
| 127-18-4    | Tetrachloroethene         | 0.23  | U         | 0.23  | 1.00       | ug/L  |
| 108-90-7    | Chlorobenzene             | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 630-20-6    | 1,1,1,2-Tetrachloroethane | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 67-72-1     | Hexachloroethane          | 0.32  | U         | 0.32  | 0          | ug/L  |
| 100-41-4    | Ethyl Benzene             | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 179601-23-1 | m/p-Xylenes               | 0.24  | U         | 0.24  | 2.00       | ug/L  |
| 95-47-6     | o-Xylene                  | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 100-42-5    | Styrene                   | 0.15  | U         | 0.15  | 1.00       | ug/L  |
| 75-25-2     | Bromoform                 | 0.19  | U         | 0.19  | 1.00       | ug/L  |
| 98-82-8     | Isopropylbenzene          | 0.12  | U         | 0.12  | 1.00       | ug/L  |
| 79-34-5     | 1,1,2,2-Tetrachloroethane | 0.26  | U         | 0.26  | 1.00       | ug/L  |
| 96-18-4     | 1,2,3-Trichloropropane    | 0.35  | U         | 0.35  | 1.00       | ug/L  |
| 108-86-1    | Bromobenzene              | 0.24  | U         | 0.24  | 1.00       | ug/L  |
| 103-65-1    | n-propylbenzene           | 0.13  | U         | 0.13  | 1.00       | ug/L  |
| 95-49-8     | 2-Chlorotoluene           | 0.14  | U         | 0.14  | 1.00       | ug/L  |

## Report of Analysis

|                    |                                        |           |                 |                    |    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|----|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |    |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |    |
| Client Sample ID:  | STORAGE-BLANK-SAMPLE-MANAGEMENT        |           | SDG No.:        | Q3143              |    |
| Lab Sample ID:     | Q3143-04                               |           | Matrix:         | Water              |    |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |    |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000               | uL |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |    |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |    |
| Prep Method :      |                                        |           |                 |                    |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047861.D        | 1         | 09/26/25 16:10 | VX092625      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 108-67-8                  | 1,3,5-Trimethylbenzene      | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 106-43-4                  | 4-Chlorotoluene             | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 98-06-6                   | tert-Butylbenzene           | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 95-63-6                   | 1,2,4-Trimethylbenzene      | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 135-98-8                  | sec-Butylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 99-87-6                   | p-Isopropyltoluene          | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 104-51-8                  | n-Butylbenzene              | 0.15   | U         | 0.15     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.53   | U         | 0.53     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-68-3                   | Hexachlorobutadiene         | 0.30   | U         | 0.30     | 1.00       | ug/L    |
| 91-20-3                   | Naphthalene                 | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.20   | U         | 0.20     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 50.8   |           | 74 - 125 | 102%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 48.7   |           | 75 - 124 | 97%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 48.9   |           | 86 - 113 | 98%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 53.0   |           | 77 - 121 | 106%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 118000 | 5.544     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 244000 | 6.751     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 252000 | 10.037    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 122000 | 12.006    |          |            |         |

## Report of Analysis

|                    |                                        |           |                 |                    |
|--------------------|----------------------------------------|-----------|-----------------|--------------------|
| Client:            | Alliance Technical Group, LLC - Newark |           | Date Collected: | 09/12/25           |
| Project:           | Weekly Storage Blanks                  |           | Date Received:  | 09/19/25           |
| Client Sample ID:  | STORAGE-BLANK-SAMPLE-MANAGEMENT        |           | SDG No.:        | Q3143              |
| Lab Sample ID:     | Q3143-04                               |           | Matrix:         | Water              |
| Analytical Method: | 8260D                                  |           | % Solid:        | 0                  |
| Sample Wt/Vol:     | 5                                      | Units: mL | Final Vol:      | 5000 uL            |
| Soil Aliquot Vol:  |                                        | uL        | Test:           | VOC- Chemtech Full |
| GC Column:         | DB-624UI                               | ID : 0.18 | Level :         | LOW                |
| Prep Method :      |                                        |           |                 |                    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047861.D        | 1         | 09/26/25 16:10 | VX092625      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 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  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## LAB CHRONICLE

|                 |                                        |                   |                       |
|-----------------|----------------------------------------|-------------------|-----------------------|
| <b>OrderID:</b> | Q3143                                  | <b>OrderDate:</b> | 9/19/2025 8:18:24 AM  |
| <b>Client:</b>  | Alliance Technical Group, LLC - Newark | <b>Project:</b>   | Weekly Storage Blanks |
| <b>Contact:</b> | Mohammad Ahmed                         | <b>Location:</b>  | I52,VOA Lab           |

| LabID           | ClientID                                    | Matrix       | Test               | Method   | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|---------------------------------------------|--------------|--------------------|----------|-----------------|-----------|-----------|-----------------|
| <b>Q3143-01</b> | <b>STORAGE-BLANK-SOI<br/>L-REF-6</b>        | <b>Water</b> |                    |          | <b>09/12/25</b> |           |           | <b>09/19/25</b> |
|                 |                                             |              | VOC- Chemtech Full | 8260-Low |                 |           | 09/26/25  |                 |
| <b>Q3143-02</b> | <b>STORAGE-BLANK-WAT<br/>ER-REF-5</b>       | <b>Water</b> |                    |          | <b>09/12/25</b> |           |           | <b>09/19/25</b> |
|                 |                                             |              | VOC- Chemtech Full | 8260-Low |                 |           | 09/26/25  |                 |
| <b>Q3143-03</b> | <b>STORAGE-BLANK-WAT<br/>ER-REF-4</b>       | <b>Water</b> |                    |          | <b>09/12/25</b> |           |           | <b>09/19/25</b> |
|                 |                                             |              | VOC- Chemtech Full | 8260-Low |                 |           | 09/26/25  |                 |
| <b>Q3143-04</b> | <b>STORAGE-BLANK-SAM<br/>PLE-MANAGEMENT</b> | <b>Water</b> |                    |          | <b>09/12/25</b> |           |           | <b>09/19/25</b> |
|                 |                                             |              | VOC- Chemtech Full | 8260-Low |                 |           | 09/26/25  |                 |



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

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

**SDG No.:** Q3143  
**Client:** Alliance Technical Group, LLC - Newark

| Sample ID            | Client ID | Matrix | Parameter | Concentration | C    | MDL | RDL | Units |
|----------------------|-----------|--------|-----------|---------------|------|-----|-----|-------|
| Client ID :          |           |        |           | 0.000         |      |     |     |       |
| Total Svoc :         |           |        |           |               | 0.00 |     |     |       |
| Total Concentration: |           |        |           |               | 0.00 |     |     |       |



# SAMPLE DATA

## Report of Analysis

|                    |                                        |                 |                        |
|--------------------|----------------------------------------|-----------------|------------------------|
| Client:            | Alliance Technical Group, LLC - Newark | Date Collected: | 09/12/25               |
| Project:           | Weekly Storage Blanks                  | Date Received:  | 09/19/25               |
| Client Sample ID:  | SVOC-GPC2-BLANK                        | SDG No.:        | Q3143                  |
| Lab Sample ID:     | Q3143-08                               | Matrix:         | SOIL                   |
| Analytical Method: | SFAM_SVOC                              | % Solid:        | 100                    |
| Sample Wt/Vol:     | 10 Units: g                            | Final Vol:      | 500 uL                 |
| Soil Aliquot Vol:  | uL                                     | Test:           | SVOC-Chemtech Full -25 |
| Extraction Type :  | Decanted : N                           | Level :         | LOW                    |
| Injection Volume : | GPC Factor : 2.0                       | GPC Cleanup :   | Y PH :                 |
| Prep Method :      |                                        |                 |                        |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BN038001.D        | 1         | 09/23/25 12:24 | 10/03/25 17:26 | PB169804      |

| CAS Number     | Parameter                   | Conc. | Qualifier | MDL  | LOQ / CRQL | Units(Dry Weight) |
|----------------|-----------------------------|-------|-----------|------|------------|-------------------|
| <b>TARGETS</b> |                             |       |           |      |            |                   |
| 123-91-1       | 1,4-Dioxane                 | 36.0  | U         | 36.0 | 200        | ug/Kg             |
| 100-52-7       | Benzaldehyde                | 180   | U         | 180  | 990        | ug/Kg             |
| 108-95-2       | Phenol                      | 110   | U         | 110  | 990        | ug/Kg             |
| 111-44-4       | Bis(2-Chloroethyl)ether     | 90.0  | U         | 90.0 | 990        | ug/Kg             |
| 95-57-8        | 2-Chlorophenol              | 75.0  | U         | 75.0 | 510        | ug/Kg             |
| 95-48-7        | 2-Methylphenol              | 110   | U         | 110  | 990        | ug/Kg             |
| 108-60-1       | 2,2-oxybis(1-Chloropropane) | 93.0  | U         | 93.0 | 990        | ug/Kg             |
| 98-86-2        | Acetophenone                | 140   | U         | 140  | 990        | ug/Kg             |
| 106-44-5       | 4-Methylphenol              | 110   | U         | 110  | 990        | ug/Kg             |
| 621-64-7       | N-Nitroso-di-n-propylamine  | 120   | U         | 120  | 510        | ug/Kg             |
| 67-72-1        | Hexachloroethane            | 57.0  | U         | 57.0 | 510        | ug/Kg             |
| 98-95-3        | Nitrobenzene                | 75.0  | U         | 75.0 | 510        | ug/Kg             |
| 78-59-1        | Isophorone                  | 110   | U         | 110  | 510        | ug/Kg             |
| 88-75-5        | 2-Nitrophenol               | 110   | U         | 110  | 510        | ug/Kg             |
| 105-67-9       | 2,4-Dimethylphenol          | 240   | U         | 240  | 510        | ug/Kg             |
| 111-91-1       | Bis(2-Chloroethoxy)methane  | 84.0  | U         | 84.0 | 510        | ug/Kg             |
| 120-83-2       | 2,4-Dichlorophenol          | 93.0  | U         | 93.0 | 510        | ug/Kg             |
| 91-20-3        | Naphthalene                 | 75.0  | U         | 75.0 | 510        | ug/Kg             |
| 106-47-8       | 4-Chloroaniline             | 120   | U         | 120  | 990        | ug/Kg             |
| 87-68-3        | Hexachlorobutadiene         | 69.0  | U         | 69.0 | 510        | ug/Kg             |
| 105-60-2       | Caprolactam                 | 130   | U         | 130  | 990        | ug/Kg             |
| 59-50-7        | 4-Chloro-3-methylphenol     | 110   | U         | 110  | 510        | ug/Kg             |
| 91-57-6        | 2-Methylnaphthalene         | 93.0  | U         | 93.0 | 510        | ug/Kg             |
| 77-47-4        | Hexachlorocyclopentadiene   | 130   | U         | 130  | 990        | ug/Kg             |
| 88-06-2        | 2,4,6-Trichlorophenol       | 130   | U         | 130  | 510        | ug/Kg             |
| 95-95-4        | 2,4,5-Trichlorophenol       | 110   | U         | 110  | 510        | ug/Kg             |
| 92-52-4        | 1,1-Biphenyl                | 99.0  | U         | 99.0 | 510        | ug/Kg             |
| 91-58-7        | 2-Chloronaphthalene         | 93.0  | U         | 93.0 | 510        | ug/Kg             |
| 88-74-4        | 2-Nitroaniline              | 100   | U         | 100  | 510        | ug/Kg             |

## Report of Analysis

|                    |                                        |                 |                        |
|--------------------|----------------------------------------|-----------------|------------------------|
| Client:            | Alliance Technical Group, LLC - Newark | Date Collected: | 09/12/25               |
| Project:           | Weekly Storage Blanks                  | Date Received:  | 09/19/25               |
| Client Sample ID:  | SVOC-GPC2-BLANK                        | SDG No.:        | Q3143                  |
| Lab Sample ID:     | Q3143-08                               | Matrix:         | SOIL                   |
| Analytical Method: | SFAM_SVOC                              | % Solid:        | 100                    |
| Sample Wt/Vol:     | 10 Units: g                            | Final Vol:      | 500 uL                 |
| Soil Aliquot Vol:  | uL                                     | Test:           | SVOC-Chemtech Full -25 |
| Extraction Type :  | Decanted : N                           | Level :         | LOW                    |
| Injection Volume : | GPC Factor : 2.0                       | GPC Cleanup :   | Y PH :                 |
| Prep Method :      |                                        |                 |                        |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BN038001.D        | 1         | 09/23/25 12:24 | 10/03/25 17:26 | PB169804      |

| CAS Number | Parameter                  | Conc. | Qualifier | MDL  | LOQ / CRQL | Units(Dry Weight) |
|------------|----------------------------|-------|-----------|------|------------|-------------------|
| 131-11-3   | Dimethylphthalate          | 96.0  | U         | 96.0 | 510        | ug/Kg             |
| 606-20-2   | 2,6-Dinitrotoluene         | 87.0  | U         | 87.0 | 510        | ug/Kg             |
| 208-96-8   | Acenaphthylene             | 100   | U         | 100  | 510        | ug/Kg             |
| 99-09-2    | 3-Nitroaniline             | 110   | U         | 110  | 990        | ug/Kg             |
| 83-32-9    | Acenaphthene               | 110   | U         | 110  | 510        | ug/Kg             |
| 51-28-5    | 2,4-Dinitrophenol          | 230   | U         | 230  | 990        | ug/Kg             |
| 100-02-7   | 4-Nitrophenol              | 150   | U         | 150  | 990        | ug/Kg             |
| 132-64-9   | Dibenzofuran               | 93.0  | U         | 93.0 | 510        | ug/Kg             |
| 121-14-2   | 2,4-Dinitrotoluene         | 81.0  | U         | 81.0 | 510        | ug/Kg             |
| 84-66-2    | Diethylphthalate           | 110   | U         | 110  | 510        | ug/Kg             |
| 86-73-7    | Fluorene                   | 130   | U         | 130  | 510        | ug/Kg             |
| 7005-72-3  | 4-Chlorophenyl-phenylether | 110   | U         | 110  | 510        | ug/Kg             |
| 100-01-6   | 4-Nitroaniline             | 130   | U         | 130  | 990        | ug/Kg             |
| 534-52-1   | 4,6-Dinitro-2-methylphenol | 140   | U         | 140  | 990        | ug/Kg             |
| 86-30-6    | N-Nitrosodiphenylamine     | 96.0  | U         | 96.0 | 510        | ug/Kg             |
| 95-94-3    | 1,2,4,5-Tetrachlorobenzene | 96.0  | U         | 96.0 | 510        | ug/Kg             |
| 101-55-3   | 4-Bromophenyl-phenylether  | 210   | U         | 210  | 510        | ug/Kg             |
| 118-74-1   | Hexachlorobenzene          | 110   | U         | 110  | 510        | ug/Kg             |
| 1912-24-9  | Atrazine                   | 110   | U         | 110  | 990        | ug/Kg             |
| 87-86-5    | Pentachlorophenol          | 290   | U         | 290  | 990        | ug/Kg             |
| 85-01-8    | Phenanthrene               | 110   | U         | 110  | 510        | ug/Kg             |
| 120-12-7   | Anthracene                 | 110   | U         | 110  | 510        | ug/Kg             |
| 86-74-8    | Carbazole                  | 140   | U         | 140  | 990        | ug/Kg             |
| 84-74-2    | Di-n-butylphthalate        | 120   | U         | 120  | 510        | ug/Kg             |
| 206-44-0   | Fluoranthene               | 130   | U         | 130  | 510        | ug/Kg             |
| 129-00-0   | Pyrene                     | 120   | U         | 120  | 510        | ug/Kg             |
| 85-68-7    | Butylbenzylphthalate       | 110   | U         | 110  | 510        | ug/Kg             |
| 91-94-1    | 3,3-Dichlorobenzidine      | 140   | U         | 140  | 990        | ug/Kg             |
| 56-55-3    | Benzo(a)anthracene         | 87.0  | U         | 87.0 | 510        | ug/Kg             |
| 218-01-9   | Chrysene                   | 100   | U         | 100  | 510        | ug/Kg             |
| 117-81-7   | Bis(2-ethylhexyl)phthalate | 100   | U         | 100  | 510        | ug/Kg             |

## Report of Analysis

|                    |                                        |                 |                        |
|--------------------|----------------------------------------|-----------------|------------------------|
| Client:            | Alliance Technical Group, LLC - Newark | Date Collected: | 09/12/25               |
| Project:           | Weekly Storage Blanks                  | Date Received:  | 09/19/25               |
| Client Sample ID:  | SVOC-GPC2-BLANK                        | SDG No.:        | Q3143                  |
| Lab Sample ID:     | Q3143-08                               | Matrix:         | SOIL                   |
| Analytical Method: | SFAM_SVOC                              | % Solid:        | 100                    |
| Sample Wt/Vol:     | 10 Units: g                            | Final Vol:      | 500 uL                 |
| Soil Aliquot Vol:  | uL                                     | Test:           | SVOC-Chemtech Full -25 |
| Extraction Type :  | Decanted : N                           | Level :         | LOW                    |
| Injection Volume : | GPC Factor : 2.0                       | GPC Cleanup :   | Y PH :                 |
| Prep Method :      |                                        |                 |                        |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BN038001.D        | 1         | 09/23/25 12:24 | 10/03/25 17:26 | PB169804      |

| CAS Number                | Parameter                     | Conc.   | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|-------------------------------|---------|-----------|----------|------------|-------------------|
| 117-84-0                  | Di-n-octyl phthalate          | 120     | U         | 120      | 990        | ug/Kg             |
| 205-99-2                  | Benzo(b)fluoranthene          | 110     | U         | 110      | 510        | ug/Kg             |
| 207-08-9                  | Benzo(k)fluoranthene          | 120     | U         | 120      | 510        | ug/Kg             |
| 50-32-8                   | Benzo(a)pyrene                | 110     | U         | 110      | 510        | ug/Kg             |
| 193-39-5                  | Indeno(1,2,3-cd)pyrene        | 96.0    | U         | 96.0     | 510        | ug/Kg             |
| 53-70-3                   | Dibenzo(a,h)anthracene        | 110     | U         | 110      | 510        | ug/Kg             |
| 191-24-2                  | Benzo(g,h,i)perylene          | 110     | U         | 110      | 510        | ug/Kg             |
| 58-90-2                   | 2,3,4,6-Tetrachlorophenol     | 120     | U         | 120      | 510        | ug/Kg             |
| <b>SURROGATES</b>         |                               |         |           |          |            |                   |
| 17647-74-4                | 1,4-Dioxane-d8                | 0       | *         | 15 - 120 | 0%         | SPK: 8            |
| 7291-22-7                 | Pyridine-d5                   | 0.34    | *         | 20 - 120 | 0%         | SPK: 40           |
| 4165-62-2                 | Phenol-d5                     | 0       | *         | 10 - 130 | 0%         | SPK: 40           |
| 93952-02-4                | Bis-(2-Chloroethyl)ether-d8   | 0       | *         | 10 - 150 | 0%         | SPK: 40           |
| 93951-73-6                | 2-Chlorophenol-d4             | 0       | *         | 15 - 120 | 0%         | SPK: 40           |
| 190780-66-6               | 4-Methylphenol-d8             | 0       | *         | 10 - 140 | 0%         | SPK: 40           |
| 4165-60-0                 | Nitrobenzene-d5               | 0       | *         | 10 - 135 | 0%         | SPK: 40           |
| 93951-78-1                | 2-Nitrophenol-d4              | 0       | *         | 10 - 120 | 0%         | SPK: 40           |
| 93951-74-7                | 2,4-Dichlorophenol-d3         | 0       | *         | 10 - 140 | 0%         | SPK: 40           |
| 191656-33-4               | 4-Chloroaniline-d4            | 0       | *         | 1 - 145  | 0%         | SPK: 40           |
| 85448-30-2                | Dimethylphthalate-d6          | 0       | *         | 10 - 145 | 0%         | SPK: 40           |
| 93951-97-4                | Acenaphthylene-d8             | 0       | *         | 15 - 120 | 0%         | SPK: 40           |
| 93951-79-2                | 4-Nitrophenol-d4              | 0       | *         | 10 - 150 | 0%         | SPK: 40           |
| 81103-79-9                | Fluorene-d10                  | 0       | *         | 20 - 140 | 0%         | SPK: 40           |
| 93951-76-9                | 4,6-Dinitro-2-methylphenol-d2 | 0       | *         | 10 - 130 | 0%         | SPK: 40           |
| 1719-06-8                 | Anthracene-d10                | 0       | *         | 10 - 150 | 0%         | SPK: 40           |
| 1718-52-1                 | Pyrene-d10                    | 0       | *         | 10 - 130 | 0%         | SPK: 40           |
| 63466-71-7                | Benzo(a)pyrene-d12            | 0       | *         | 10 - 140 | 0%         | SPK: 40           |
| <b>INTERNAL STANDARDS</b> |                               |         |           |          |            |                   |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4        | 269000  | 7.805     |          |            |                   |
| 1146-65-2                 | Naphthalene-d8                | 1130000 | 10.605    |          |            |                   |

## Report of Analysis

|                    |                                        |                 |                        |
|--------------------|----------------------------------------|-----------------|------------------------|
| Client:            | Alliance Technical Group, LLC - Newark | Date Collected: | 09/12/25               |
| Project:           | Weekly Storage Blanks                  | Date Received:  | 09/19/25               |
| Client Sample ID:  | SVOC-GPC2-BLANK                        | SDG No.:        | Q3143                  |
| Lab Sample ID:     | Q3143-08                               | Matrix:         | SOIL                   |
| Analytical Method: | SFAM_SVOC                              | % Solid:        | 100                    |
| Sample Wt/Vol:     | 10 Units: g                            | Final Vol:      | 500 uL                 |
| Soil Aliquot Vol:  | uL                                     | Test:           | SVOC-Chemtech Full -25 |
| Extraction Type :  | Decanted : N                           | Level :         | LOW                    |
| Injection Volume : | GPC Factor : 2.0                       | GPC Cleanup :   | Y PH :                 |
| Prep Method :      |                                        |                 |                        |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BN038001.D        | 1         | 09/23/25 12:24 | 10/03/25 17:26 | PB169804      |

| CAS Number | Parameter        | Conc.   | Qualifier | MDL | LOQ / CRQL | Units |
|------------|------------------|---------|-----------|-----|------------|-------|
| 15067-26-2 | Acenaphthene-d10 | 706000  | 14.463    |     |            |       |
| 1517-22-2  | Phenanthrene-d10 | 1320000 | 17.21     |     |            |       |
| 1719-03-5  | Chrysene-d12     | 1040000 | 21.463    |     |            |       |
| 1520-96-3  | Perylene-d12     | 989000  | 24.527    |     |            |       |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

|          |                                        |            |                       |
|----------|----------------------------------------|------------|-----------------------|
| OrderID: | Q3143                                  | OrderDate: | 9/19/2025 8:18:24 AM  |
| Client:  | Alliance Technical Group, LLC - Newark | Project:   | Weekly Storage Blanks |
| Contact: | Mohammad Ahmed                         | Location:  | I52,VOA Lab           |

| LabID    | ClientID        | Matrix | Test                   | Method    | Sample Date | Prep Date | Anal Date | Received |
|----------|-----------------|--------|------------------------|-----------|-------------|-----------|-----------|----------|
| Q3143-08 | SVOC-GPC2-BLANK | SOIL   | SVOC-Chemtech Full -25 | SFAM_SVOC | 09/12/25    | 09/23/25  | 10/03/25  | 09/19/25 |

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

**SDG No.:** Q3143

**Order ID:** Q3143

**Client:** Alliance Technical Group, LLC - Newark

**Project ID:** Weekly Storage Blanks

| Sample ID                                 | Client ID             | Matrix | Parameter           | Concentration  | C | MDL  | RDL  | Units |
|-------------------------------------------|-----------------------|--------|---------------------|----------------|---|------|------|-------|
| <b>Client ID : PEST -GPC2-BLANK-SPIKE</b> |                       |        |                     |                |   |      |      |       |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | gamma-BHC (Lindane) | 17.0           |   | 0.48 | 5.10 | ug/kg |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | Heptachlor          | 17.0           |   | 0.57 | 5.10 | ug/kg |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | Aldrin              | 17.0           |   | 0.39 | 5.10 | ug/kg |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | Dieldrin            | 34.0           |   | 0.45 | 9.90 | ug/kg |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | Endrin              | 34.0           |   | 0.63 | 9.90 | ug/kg |
| Q3143-10                                  | PEST -GPC2-BLANK SOIL |        | 4,4-DDT             | 35.0           |   | 0.63 | 9.90 | ug/kg |
| <b>Total Concentration:</b>               |                       |        |                     | <b>154.000</b> |   |      |      |       |



# SAMPLE DATA

## Report of Analysis

|                    |                                        |          |                    |               |           |
|--------------------|----------------------------------------|----------|--------------------|---------------|-----------|
| Client:            | Alliance Technical Group, LLC - Newark |          | Date Collected:    | 09/12/25      |           |
| Project:           | Weekly Storage Blanks                  |          | Date Received:     | 09/19/25      |           |
| Client Sample ID:  | PEST-GPC2-BLANK                        |          | SDG No.:           | Q3143         |           |
| Lab Sample ID:     | Q3143-09                               |          | Matrix:            | SOIL          |           |
| Analytical Method: | SFAM_PEST                              |          | % Solid:           | 100           | Decanted: |
| Sample Wt/Vol:     | 10                                     | Units: g | Final Vol:         | 5000          | uL        |
| Soil Aliquot Vol:  |                                        | uL       | Test:              | Pesticide-TCL |           |
| Extraction Type:   |                                        |          | Injection Volume : |               |           |
| GPC Factor :       | 2.0                                    | PH :     |                    |               |           |
| Prep Method :      |                                        |          |                    |               |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PD090379.D        | 1         | 09/23/25 12:25 | 09/24/25 12:49 | PB169803      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 319-84-6          | alpha-BHC            | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 319-85-7          | beta-BHC             | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 319-86-8          | delta-BHC            | 1.40  | U         | 1.40     | 5.10       | ug/kg             |
| 58-89-9           | gamma-BHC (Lindane)  | 0.48  | U         | 0.48     | 5.10       | ug/kg             |
| 76-44-8           | Heptachlor           | 0.57  | U         | 0.57     | 5.10       | ug/kg             |
| 309-00-2          | Aldrin               | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 1024-57-3         | Heptachlor epoxide   | 0.42  | U         | 0.42     | 5.10       | ug/kg             |
| 959-98-8          | Endosulfan I         | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 60-57-1           | Dieldrin             | 0.45  | U         | 0.45     | 9.90       | ug/kg             |
| 72-55-9           | 4,4-DDE              | 0.48  | U         | 0.48     | 9.90       | ug/kg             |
| 72-20-8           | Endrin               | 0.63  | U         | 0.63     | 9.90       | ug/kg             |
| 33213-65-9        | Endosulfan II        | 0.57  | U         | 0.57     | 9.90       | ug/kg             |
| 72-54-8           | 4,4-DDD              | 0.57  | U         | 0.57     | 9.90       | ug/kg             |
| 1031-07-8         | Endosulfan Sulfate   | 0.60  | U         | 0.60     | 9.90       | ug/kg             |
| 50-29-3           | 4,4-DDT              | 0.63  | U         | 0.63     | 9.90       | ug/kg             |
| 72-43-5           | Methoxychlor         | 0.75  | U         | 0.75     | 51.0       | ug/kg             |
| 53494-70-5        | Endrin ketone        | 0.45  | U         | 0.45     | 9.90       | ug/kg             |
| 7421-93-4         | Endrin Aldehyde      | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 5103-71-9         | cis-Chlordane        | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 5103-74-2         | trans-Chlordane      | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 8001-35-2         | Toxaphene            | 24.0  | U         | 24.0     | 510        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 0     | *         | 30 - 150 | %          | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 0     | *         | 30 - 150 | %          | SPK: 40           |

## Report of Analysis

|                    |                                        |          |                    |               |           |
|--------------------|----------------------------------------|----------|--------------------|---------------|-----------|
| Client:            | Alliance Technical Group, LLC - Newark |          | Date Collected:    | 09/12/25      |           |
| Project:           | Weekly Storage Blanks                  |          | Date Received:     | 09/19/25      |           |
| Client Sample ID:  | PEST-GPC2-BLANK                        |          | SDG No.:           | Q3143         |           |
| Lab Sample ID:     | Q3143-09                               |          | Matrix:            | SOIL          |           |
| Analytical Method: | SFAM_PEST                              |          | % Solid:           | 100           | Decanted: |
| Sample Wt/Vol:     | 10                                     | Units: g | Final Vol:         | 5000          | uL        |
| Soil Aliquot Vol:  |                                        | uL       | Test:              | Pesticide-TCL |           |
| Extraction Type:   |                                        |          | Injection Volume : |               |           |
| GPC Factor :       | 2.0                                    | PH :     |                    |               |           |
| Prep Method :      |                                        |          |                    |               |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PD090379.D        | 1         | 09/23/25 12:25 | 09/24/25 12:49 | PB169803      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

### 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

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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:            | Alliance Technical Group, LLC - Newark |          | Date Collected:    | 09/12/25      |           |
| Project:           | Weekly Storage Blanks                  |          | Date Received:     | 09/19/25      |           |
| Client Sample ID:  | PEST -GPC2-BLANK-SPIKE                 |          | SDG No.:           | Q3143         |           |
| Lab Sample ID:     | Q3143-10                               |          | Matrix:            | SOIL          |           |
| Analytical Method: | SFAM_PEST                              |          | % Solid:           | 100           | Decanted: |
| Sample Wt/Vol:     | 10                                     | Units: g | Final Vol:         | 5000          | uL        |
| Soil Aliquot Vol:  |                                        | uL       | Test:              | Pesticide-TCL |           |
| Extraction Type:   |                                        |          | Injection Volume : |               |           |
| GPC Factor :       | 2.0                                    | PH :     |                    |               |           |
| Prep Method :      |                                        |          |                    |               |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PD090380.D        | 1         | 09/23/25 12:25 | 09/24/25 13:25 | PB169803      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 319-84-6          | alpha-BHC            | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 319-85-7          | beta-BHC             | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 319-86-8          | delta-BHC            | 1.40  | U         | 1.40     | 5.10       | ug/kg             |
| 58-89-9           | gamma-BHC (Lindane)  | 17.0  |           | 0.48     | 5.10       | ug/kg             |
| 76-44-8           | Heptachlor           | 17.0  |           | 0.57     | 5.10       | ug/kg             |
| 309-00-2          | Aldrin               | 17.0  |           | 0.39     | 5.10       | ug/kg             |
| 1024-57-3         | Heptachlor epoxide   | 0.42  | U         | 0.42     | 5.10       | ug/kg             |
| 959-98-8          | Endosulfan I         | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 60-57-1           | Dieldrin             | 34.0  |           | 0.45     | 9.90       | ug/kg             |
| 72-55-9           | 4,4-DDE              | 0.48  | U         | 0.48     | 9.90       | ug/kg             |
| 72-20-8           | Endrin               | 34.0  |           | 0.63     | 9.90       | ug/kg             |
| 33213-65-9        | Endosulfan II        | 0.57  | U         | 0.57     | 9.90       | ug/kg             |
| 72-54-8           | 4,4-DDD              | 0.57  | U         | 0.57     | 9.90       | ug/kg             |
| 1031-07-8         | Endosulfan Sulfate   | 0.60  | U         | 0.60     | 9.90       | ug/kg             |
| 50-29-3           | 4,4-DDT              | 35.0  |           | 0.63     | 9.90       | ug/kg             |
| 72-43-5           | Methoxychlor         | 0.75  | U         | 0.75     | 51.0       | ug/kg             |
| 53494-70-5        | Endrin ketone        | 0.45  | U         | 0.45     | 9.90       | ug/kg             |
| 7421-93-4         | Endrin Aldehyde      | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 5103-71-9         | cis-Chlordane        | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 5103-74-2         | trans-Chlordane      | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 8001-35-2         | Toxaphene            | 24.0  | U         | 24.0     | 510        | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 0     | *         | 30 - 150 | %          | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 0     | *         | 30 - 150 | %          | SPK: 40           |

## Report of Analysis

|                    |                                        |          |                    |               |           |
|--------------------|----------------------------------------|----------|--------------------|---------------|-----------|
| Client:            | Alliance Technical Group, LLC - Newark |          | Date Collected:    | 09/12/25      |           |
| Project:           | Weekly Storage Blanks                  |          | Date Received:     | 09/19/25      |           |
| Client Sample ID:  | PEST -GPC2-BLANK-SPIKE                 |          | SDG No.:           | Q3143         |           |
| Lab Sample ID:     | Q3143-10                               |          | Matrix:            | SOIL          |           |
| Analytical Method: | SFAM_PEST                              |          | % Solid:           | 100           | Decanted: |
| Sample Wt/Vol:     | 10                                     | Units: g | Final Vol:         | 5000          | uL        |
| Soil Aliquot Vol:  |                                        | uL       | Test:              | Pesticide-TCL |           |
| Extraction Type:   |                                        |          | Injection Volume : |               |           |
| GPC Factor :       | 2.0                                    | PH :     |                    |               |           |
| Prep Method :      |                                        |          |                    |               |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PD090380.D        | 1         | 09/23/25 12:25 | 09/24/25 13:25 | PB169803      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

### 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

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

() = Laboratory InHouse Limit

## LAB CHRONICLE

|                 |                                        |                   |                       |
|-----------------|----------------------------------------|-------------------|-----------------------|
| <b>OrderID:</b> | Q3143                                  | <b>OrderDate:</b> | 9/19/2025 8:18:24 AM  |
| <b>Client:</b>  | Alliance Technical Group, LLC - Newark | <b>Project:</b>   | Weekly Storage Blanks |
| <b>Contact:</b> | Mohammad Ahmed                         | <b>Location:</b>  | I52,VOA Lab           |

| LabID           | ClientID                          | Matrix      | Test          | Method    | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|-----------------------------------|-------------|---------------|-----------|-----------------|-----------|-----------|-----------------|
| <b>Q3143-09</b> | <b>PEST-GPC2-BLANK</b>            | <b>SOIL</b> | Pesticide-TCL | SFAM_PEST | <b>09/12/25</b> | 09/23/25  | 09/24/25  | <b>09/19/25</b> |
| <b>Q3143-10</b> | <b>PEST<br/>-GPC2-BLANK-SPIKE</b> | <b>SOIL</b> | Pesticide-TCL | SFAM_PEST | <b>09/12/25</b> | 09/23/25  | 09/24/25  | <b>09/19/25</b> |



# SHIPPING DOCUMENTS

| <br><b>284 Sheffield Street, Mountainside, NJ 07092</b><br><b>(908) 789-8900 Fax: (908) 788-9222</b><br><b>www.chemtech.net</b><br><b>CHAIN OF CUSTODY RECORD</b> |                                          | Alliance Project Number: <span style="font-size: 1.5em;">Q 3143</span>                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------|-------------------|---|--------------|------|------|------|------|---|---|---|---|---|---|---|---|---|---|--|
|                                                                                                                                                                   |                                          | COC Number:                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| <b>CLIENT INFORMATION</b>                                                                                                                                         |                                          | <b>PROJECT INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| COMPANY: Alliance Technical Group, LLC - Newark                                                                                                                   |                                          | PROJECT NAME: Weekly Storage Blanks                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| ADDRESS: 284 Sheffield Street                                                                                                                                     |                                          | PROJECT #: LOCATION:                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| CITY Mountainside STATE: NJ ZIP: 07092                                                                                                                            |                                          | PROJECT MANAGER:                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| ATTENTION:                                                                                                                                                        |                                          | E-MAIL:                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| PHONE: FAX:                                                                                                                                                       |                                          | PHONE: FAX:                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| <b>DATA TURNAROUND INFORMATION</b>                                                                                                                                |                                          | <b>DATA DELIVERABLE INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| FAX: <u>NA</u> DAYS*<br>HARD COPY: <u>10</u> DAYS*<br>EDD <u>NA</u> DAYS*<br>* TO BE APPROVED BY ALLIANCE<br>STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS         |                                          | <input type="checkbox"/> RESULTS ONLY <input type="checkbox"/> USEPA CLP<br><input type="checkbox"/> RESULTS + QC <input type="checkbox"/> New York State ASP "B"<br><input type="checkbox"/> New Jersey REDUCED <input type="checkbox"/> New York State ASP "A"<br><input type="checkbox"/> New Jersey CLP <input type="checkbox"/> Other _____<br><input type="checkbox"/> EDD Format _____ |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | <b>ANALYSIS</b>                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th>VOC</th> <th>SVOC</th> <th>PESTICIDES</th> <th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td></td> </tr> </table>                                                       |                                                                                                                                                                                                                                                                                                    | VOC                                                                        | SVOC | PESTICIDES        |   |              |      |      |      |      |   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |
| VOC                                                                                                                                                               | SVOC                                     | PESTICIDES                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 1                                                                                                                                                                 | 2                                        | 3                                                                                                                                                                                                                                                                                                                                                                                             | 4                                                                                                                                                                                                                                                                                                  | 5                                                                          | 6    | 7                 | 8 | 9            |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | <b>PRESERVATIVES</b>                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | <b>COMMENTS</b>                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| <b>CHEMTECH<br/>SAMPLE<br/>ID</b>                                                                                                                                 | <b>PROJECT<br/>SAMPLE IDENTIFICATION</b> | <b>SAMPLE<br/>MATRIX</b>                                                                                                                                                                                                                                                                                                                                                                      | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="2">SAMPLE TYPE</th> <th colspan="2">SAMPLE COLLECTION</th> <th rowspan="2"># of Bottles</th> </tr> <tr> <th>COMP</th> <th>GRAB</th> <th>DATE</th> <th>TIME</th> </tr> </table>             | SAMPLE TYPE                                                                |      | SAMPLE COLLECTION |   | # of Bottles | COMP | GRAB | DATE | TIME |   |   |   |   |   |   |   |   |   |   |  |
| SAMPLE TYPE                                                                                                                                                       |                                          | SAMPLE COLLECTION                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                    | # of Bottles                                                               |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| COMP                                                                                                                                                              | GRAB                                     | DATE                                                                                                                                                                                                                                                                                                                                                                                          | TIME                                                                                                                                                                                                                                                                                               |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="9">HCL</th> </tr> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td> </tr> </table>                                                           | HCL                                                                        |      |                   |   |              |      |      |      |      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |   |  |
| HCL                                                                                                                                                               |                                          |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 1                                                                                                                                                                 | 2                                        | 3                                                                                                                                                                                                                                                                                                                                                                                             | 4                                                                                                                                                                                                                                                                                                  | 5                                                                          | 6    | 7                 | 8 | 9            |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="9">← Specify Preservatives<br/>A-HCl B-HNO3<br/>C-H2SO4 D-NaOH<br/>E-ICE F-Other</th> </tr> </table>                                                                                       | ← Specify Preservatives<br>A-HCl B-HNO3<br>C-H2SO4 D-NaOH<br>E-ICE F-Other |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| ← Specify Preservatives<br>A-HCl B-HNO3<br>C-H2SO4 D-NaOH<br>E-ICE F-Other                                                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 1.                                                                                                                                                                | STORAGE-BLANK-SOIL-REF-6                 | AQ                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            | X    |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   | X                                        |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 2.                                                                                                                                                                | STORAGE-BLANK-WATER-REF-5                | AQ                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            | X    |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   | X                                        |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 3.                                                                                                                                                                | STORAGE-BLANK-WATER-REF-4                | AQ                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            | X    |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   | X                                        |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 4.                                                                                                                                                                | STORAGE-BLANK-SAMPLE-MANAGEMENT          | AQ                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            | X    |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   | X                                        |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 5.                                                                                                                                                                | SVOC-GPC-BLANK                           | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      | X                 |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | X                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 6.                                                                                                                                                                | PEST-GPC-BLANK                           | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      |                   | X |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | X                                                                                                                                                                                                                                                                                                  |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 7.                                                                                                                                                                | PEST-GPC-BLANK-SPIKE                     | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      |                   | X |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | X                                                                                                                                                                                                                                                                                                  |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 8.                                                                                                                                                                | SVOC-GPC2-BLANK                          | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      | X                 |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | X                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 9.                                                                                                                                                                | PEST-GPC2-BLANK                          | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      |                   | X |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | X                                                                                                                                                                                                                                                                                                  |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 10.                                                                                                                                                               | PEST -GPC2-BLANK-SPIKE                   | SO                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td> </tr> </table>                                                                                                       |                                                                            |      |                   | X |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          |                                                                                                                                                                                                                                                                                                                                                                                               | X                                                                                                                                                                                                                                                                                                  |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| <b>SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSESSION INCLUDING COURIER DELIVERY</b>                                                     |                                          |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| RELINQUISHED BY SAMPLER                                                                                                                                           | DATE/TIME                                | RECEIVED BY                                                                                                                                                                                                                                                                                                                                                                                   | Conditions of bottles or coolers at receipt: <input type="checkbox"/> Compliant <input type="checkbox"/> Non Compliant <input type="checkbox"/> Cooler Temp _____<br>MeOH extraction requires an additional 4oz. Jar for percent solid <input type="checkbox"/> Ice in Cooler?: _____<br>Comments: |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 1. <u>Sam</u>                                                                                                                                                     | <u>03/19/25 9:00 am</u>                  |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| RELINQUISHED BY                                                                                                                                                   | DATE/TIME                                | RECEIVED BY                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 2.                                                                                                                                                                |                                          | 2.                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| RELINQUISHED BY                                                                                                                                                   | DATE/TIME                                | RECEIVED FOR LAB BY                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| 3.                                                                                                                                                                |                                          | 3.                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | Page _____ of _____                                                                                                                                                                                                                                                                                                                                                                           | SHIPPED VIA: CLIENT: <input type="checkbox"/> Hand Delivered <input type="checkbox"/> Overnight<br>ALLIANCE: <input type="checkbox"/> Picked Up <input type="checkbox"/> Overnight                                                                                                                 |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
|                                                                                                                                                                   |                                          | <b>Shipment Complete</b><br><input type="checkbox"/> YES <input type="checkbox"/> NO                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |
| WHITE - ALLIANCE COPY FOR RETURN TO CLIENT    YELLOW - ALLIANCE COPY    PINK - SAMPLER COPY                                                                       |                                          |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                            |      |                   |   |              |      |      |      |      |   |   |   |   |   |   |   |   |   |   |  |

### Laboratory Certification

| Certified By    | License No.      |
|-----------------|------------------|
|                 |                  |
| Connecticut     | PH-0830          |
|                 |                  |
| DOD ELAP (ANAB) | L2219            |
|                 |                  |
| Maine           | 2024021          |
|                 |                  |
| Maryland        | 296              |
|                 |                  |
| New Hampshire   | 255425           |
|                 |                  |
| New Jersey      | 20012            |
|                 |                  |
| New York        | 11376            |
|                 |                  |
| Pennsylvania    | 68-00548         |
|                 |                  |
| Soil Permit     | 525-24-234-08441 |
|                 |                  |
| Texas           | TX-C25-00189     |
|                 |                  |
| Virginia        | 460312           |