

## 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## LAB CHRONICLE

**OrderID:** Q1888  
**Client:** Chemtech Consulting Group  
**Contact:** QA Officer

**OrderDate:** 4/25/2025 10:17:00 AM  
**Project:** Weekly Storage Blanks  
**Location:** L31,VOA Ref. #3 Water

| LabID    | ClientID                  | Matrix | Test          | Method    | Sample Date | Prep Date | Anal Date | Received |
|----------|---------------------------|--------|---------------|-----------|-------------|-----------|-----------|----------|
| Q1888-11 | PEST-GPC2-BLANK           | SOIL   | Pesticide-TCL | SFAM_PEST | 04/18/25    | 04/28/25  | 04/29/25  | 04/25/25 |
| Q1888-12 | PEST-GPC2-BLANK-SP<br>IKE | SOIL   | Pesticide-TCL | SFAM_PEST | 04/18/25    | 04/28/25  | 04/29/25  | 04/25/25 |
| Q1888-13 | PCB-GPC2-BLANK            | SOIL   | PCB           | SFAM_PCB  | 04/18/25    | 04/28/25  | 04/29/25  | 04/25/25 |
| Q1888-14 | PCB-GCP2-BLANK-SPI<br>KE  | SOIL   | PCB           | SFAM_PCB  | 04/18/25    | 04/28/25  | 04/29/25  | 04/25/25 |

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

**SDG No.:** Q1888

**Order ID:** Q1888

**Client:** Chemtech Consulting Group

**Project ID:** Weekly Storage Blanks

| Sample ID                                | Client ID             | Matrix | Parameter           | Concentration  | C | MDL  | RDL  | Units |
|------------------------------------------|-----------------------|--------|---------------------|----------------|---|------|------|-------|
| <b>Client ID : PEST-GPC2-BLANK-SPIKE</b> |                       |        |                     |                |   |      |      |       |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | gamma-BHC (Lindane) | 19.0           |   | 0.39 | 5.10 | ug/kg |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | Heptachlor          | 19.0           |   | 0.48 | 5.10 | ug/kg |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | Aldrin              | 20.0           |   | 0.54 | 5.10 | ug/kg |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | Dieldrin            | 39.0           |   | 0.54 | 9.90 | ug/kg |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | Endrin              | 39.0           |   | 0.66 | 9.90 | ug/kg |
| Q1888-12                                 | PEST-GPC2-BLANK· SOIL |        | 4,4-DDT             | 38.0           |   | 0.63 | 9.90 | ug/kg |
| <b>Total Concentration:</b>              |                       |        |                     | <b>174.000</b> |   |      |      |       |



# QC SUMMARY

### Surrogate Summary

SDG No.: Q1888

Client: Chemtech Consulting Group

Analytical Method: SFAM\_PEST

| Lab Sample ID | Client ID             | Parameter | Column | Spike | Result | Rec | Qual | Limits |      |
|---------------|-----------------------|-----------|--------|-------|--------|-----|------|--------|------|
|               |                       |           |        |       |        |     |      | Low    | High |
| Q1888-11      | PEST-GPC2-BLANK       | TCX       | 1      | 20    | 0      | 0   | *    | 30     | 150  |
|               |                       | DCB       | 1      | 40    | 0      | 0   | *    | 30     | 150  |
|               |                       | TCX       | 2      | 20    | 0      | 0   | *    | 30     | 150  |
|               |                       | DCB       | 2      | 40    | 0      | 0   | *    | 30     | 150  |
| Q1888-12      | PEST-GPC2-BLANK-SPIKE | TCX       | 1      | 20    | 0      | 0   | *    | 30     | 150  |
|               |                       | DCB       | 1      | 40    | 0      | 0   | *    | 30     | 150  |
|               |                       | TCX       | 2      | 20    | 0      | 0   | *    | 30     | 150  |
|               |                       | DCB       | 2      | 40    | 0      | 0   | *    | 30     | 150  |

4C

PESTICIDE METHOD BLANK SUMMARY

EPA SAMPLE NO.

Lab Name: CHEMTECH

Contract: CHEM02

Lab Code: CHEM Case No.: Q1888

SAS No.: Q1888 SDG NO.: Q1888

Lab Sample ID: \_\_\_\_\_

Lab File ID: \_\_\_\_\_

Matrix: (soil/water) \_\_\_\_\_

Extraction: (Type) \_\_\_\_\_

Sulfur Cleanup: (Y/N) \_\_\_\_\_

Date Extracted: \_\_\_\_\_

Date Analyzed (1): \_\_\_\_\_

Date Analyzed (2): \_\_\_\_\_

Time Analyzed (1): \_\_\_\_\_

Time Analyzed (2): \_\_\_\_\_

Instrument ID (1): \_\_\_\_\_

Instrument ID (2): \_\_\_\_\_

GC Column (1): \_\_\_\_\_ ID: \_\_\_\_\_ (mm)

GC Column (2): \_\_\_\_\_ ID: \_\_\_\_\_ (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | LAB<br>FILE ID | DATE<br>ANALYZED 1 | DATE<br>ANALYZED 2 |
|-------------------|------------------|----------------|--------------------|--------------------|
|                   |                  |                |                    |                    |

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_



# SAMPLE DATA

## Report of Analysis

|                    |                           |                    |               |
|--------------------|---------------------------|--------------------|---------------|
| Client:            | Chemtech Consulting Group | Date Collected:    | 04/18/25      |
| Project:           | Weekly Storage Blanks     | Date Received:     | 04/25/25      |
| Client Sample ID:  | PEST-GPC2-BLANK           | SDG No.:           | Q1888         |
| Lab Sample ID:     | Q1888-11                  | Matrix:            | SOIL          |
| Analytical Method: | SFAM_PEST                 | % Solid:           | 100           |
| Sample Wt/Vol:     | 10 Units: g               | Decanted:          |               |
| Soil Aliquot Vol:  | uL                        | Final Vol:         | 5000 uL       |
| Extraction Type:   |                           | Test:              | Pesticide-TCL |
| GPC Factor :       | 2.0                       | Injection Volume : |               |
| PH :               |                           |                    |               |
| Prep Method :      |                           |                    |               |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PL095467.D        | 1         | 04/28/25 10:46 | 04/29/25 10:40 | PB167764      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 319-84-6          | alpha-BHC            | 0.48  | U         | 0.48     | 5.10       | ug/kg             |
| 319-85-7          | beta-BHC             | 0.66  | U         | 0.66     | 5.10       | ug/kg             |
| 319-86-8          | delta-BHC            | 0.60  | U         | 0.60     | 5.10       | ug/kg             |
| 58-89-9           | gamma-BHC (Lindane)  | 0.39  | U         | 0.39     | 5.10       | ug/kg             |
| 76-44-8           | Heptachlor           | 0.48  | U         | 0.48     | 5.10       | ug/kg             |
| 309-00-2          | Aldrin               | 0.54  | U         | 0.54     | 5.10       | ug/kg             |
| 1024-57-3         | Heptachlor epoxide   | 0.66  | U         | 0.66     | 5.10       | ug/kg             |
| 959-98-8          | Endosulfan I         | 0.57  | U         | 0.57     | 5.10       | ug/kg             |
| 60-57-1           | Dieldrin             | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 72-55-9           | 4,4-DDE              | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 72-20-8           | Endrin               | 0.66  | U         | 0.66     | 9.90       | ug/kg             |
| 33213-65-9        | Endosulfan II        | 0.72  | U         | 0.72     | 9.90       | ug/kg             |
| 72-54-8           | 4,4-DDD              | 0.51  | U         | 0.51     | 9.90       | ug/kg             |
| 1031-07-8         | Endosulfan Sulfate   | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 50-29-3           | 4,4-DDT              | 0.63  | U         | 0.63     | 9.90       | ug/kg             |
| 72-43-5           | Methoxychlor         | 0.39  | U         | 0.39     | 51.0       | ug/kg             |
| 53494-70-5        | Endrin ketone        | 0.63  | U         | 0.63     | 9.90       | ug/kg             |
| 7421-93-4         | Endrin Aldehyde      | 0.66  | U         | 0.66     | 9.90       | ug/kg             |
| 5103-71-9         | cis-Chlordane        | 0.51  | U         | 0.51     | 5.10       | ug/kg             |
| 5103-74-2         | trans-Chlordane      | 0.57  | U         | 0.57     | 5.10       | ug/kg             |
| 8001-35-2         | Toxaphene            | 42.0  | U         | 42.0     | 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:            | Chemtech Consulting Group |          | Date Collected:    | 04/18/25      |           |
| Project:           | Weekly Storage Blanks     |          | Date Received:     | 04/25/25      |           |
| Client Sample ID:  | PEST-GPC2-BLANK           |          | SDG No.:           | Q1888         |           |
| Lab Sample ID:     | Q1888-11                  |          | 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 |
| PL095467.D        | 1         | 04/28/25 10:46 | 04/29/25 10:40 | PB167764      |

| 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

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                           |                    |               |
|--------------------|---------------------------|--------------------|---------------|
| Client:            | Chemtech Consulting Group | Date Collected:    | 04/18/25      |
| Project:           | Weekly Storage Blanks     | Date Received:     | 04/25/25      |
| Client Sample ID:  | PEST-GPC2-BLANK-SPIKE     | SDG No.:           | Q1888         |
| Lab Sample ID:     | Q1888-12                  | Matrix:            | SOIL          |
| Analytical Method: | SFAM_PEST                 | % Solid:           | 100           |
| 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 |
| PL095468.D        | 1         | 04/28/25 10:46 | 04/29/25 10:53 | PB167764      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 319-84-6          | alpha-BHC            | 0.48  | U         | 0.48     | 5.10       | ug/kg             |
| 319-85-7          | beta-BHC             | 0.66  | U         | 0.66     | 5.10       | ug/kg             |
| 319-86-8          | delta-BHC            | 0.60  | U         | 0.60     | 5.10       | ug/kg             |
| 58-89-9           | gamma-BHC (Lindane)  | 19.0  |           | 0.39     | 5.10       | ug/kg             |
| 76-44-8           | Heptachlor           | 19.0  |           | 0.48     | 5.10       | ug/kg             |
| 309-00-2          | Aldrin               | 20.0  |           | 0.54     | 5.10       | ug/kg             |
| 1024-57-3         | Heptachlor epoxide   | 0.66  | U         | 0.66     | 5.10       | ug/kg             |
| 959-98-8          | Endosulfan I         | 0.57  | U         | 0.57     | 5.10       | ug/kg             |
| 60-57-1           | Dieldrin             | 39.0  |           | 0.54     | 9.90       | ug/kg             |
| 72-55-9           | 4,4-DDE              | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 72-20-8           | Endrin               | 39.0  |           | 0.66     | 9.90       | ug/kg             |
| 33213-65-9        | Endosulfan II        | 0.72  | U         | 0.72     | 9.90       | ug/kg             |
| 72-54-8           | 4,4-DDD              | 0.51  | U         | 0.51     | 9.90       | ug/kg             |
| 1031-07-8         | Endosulfan Sulfate   | 0.54  | U         | 0.54     | 9.90       | ug/kg             |
| 50-29-3           | 4,4-DDT              | 38.0  |           | 0.63     | 9.90       | ug/kg             |
| 72-43-5           | Methoxychlor         | 0.39  | U         | 0.39     | 51.0       | ug/kg             |
| 53494-70-5        | Endrin ketone        | 0.63  | U         | 0.63     | 9.90       | ug/kg             |
| 7421-93-4         | Endrin Aldehyde      | 0.66  | U         | 0.66     | 9.90       | ug/kg             |
| 5103-71-9         | cis-Chlordane        | 0.51  | U         | 0.51     | 5.10       | ug/kg             |
| 5103-74-2         | trans-Chlordane      | 0.57  | U         | 0.57     | 5.10       | ug/kg             |
| 8001-35-2         | Toxaphene            | 42.0  | U         | 42.0     | 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:            | Chemtech Consulting Group | Date Collected:    | 04/18/25      |
| Project:           | Weekly Storage Blanks     | Date Received:     | 04/25/25      |
| Client Sample ID:  | PEST-GPC2-BLANK-SPIKE     | SDG No.:           | Q1888         |
| Lab Sample ID:     | Q1888-12                  | Matrix:            | SOIL          |
| Analytical Method: | SFAM_PEST                 | % Solid:           | 100           |
| Sample Wt/Vol:     | 10 Units: g               | Decanted:          |               |
| Soil Aliquot Vol:  | uL                        | Final Vol:         | 5000 uL       |
| Extraction Type:   |                           | Test:              | Pesticide-TCL |
| GPC Factor :       | 2.0                       | Injection Volume : |               |
| PH :               |                           |                    |               |
| Prep Method :      |                           |                    |               |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PL095468.D        | 1         | 04/28/25 10:46 | 04/29/25 10:53 | PB167764      |

| 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  
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 N = Presumptive Evidence of a Compound  
 \* = Values outside of QC limits  
 D = Dilution  
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.  
 () = Laboratory InHouse Limit



# CALIBRATION SUMMARY

## Analytical Sequence

**Client:** Chemtech Consulting Group

**SDG No.:** Q1888

**Project:** Weekly Storage Blanks

**Instrument ID:** ECD\_L

**GC Column:** ZB-MR1

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 04/28/2025 04/28/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| EPA<br>SAMPLE NO.     | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-----------------------|------------------|------------------|------------------|------------|-------------|-------------|
| PEST-GPC2-BLANK       | Q1888-11         | 04/29/2025       | 10:40            | PL095467.D | 0.00        | 0.00        |
| PEST-GPC2-BLANK-SPIKE | Q1888-12         | 04/29/2025       | 10:53            | PL095468.D | 0.00        | 0.00        |

## Analytical Sequence

**Client:** Chemtech Consulting Group

**SDG No.:** Q1888

**Project:** Weekly Storage Blanks

**Instrument ID:** ECD\_L

**GC Column:** ZB-MR2

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 04/28/2025 04/28/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| EPA<br>SAMPLE NO.     | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-----------------------|------------------|------------------|------------------|------------|-------------|-------------|
| PEST-GPC2-BLANK       | Q1888-11         | 04/29/2025       | 10:40            | PL095467.D | 0.00        | 0.00        |
| PEST-GPC2-BLANK-SPIKE | Q1888-12         | 04/29/2025       | 10:53            | PL095468.D | 0.00        | 0.00        |

**COMPOUND DETECTION SUMMARY**

CLIENT SAMPLE NO.

PEST-GPC2-BLANK-SPIKE

Contract: CHEM02

Lab Code: CHEM Case No.: Q1888

SAS No.: Q1888 SDG NO.: Q1888

Lab Sample ID: Q1888-12

Date(s) Analyzed: 04/29/2025 04/29/2025

Instrument ID (1): ECD\_L

Instrument ID (2): ECD\_L

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

| ANALYTE             | COL | RT   | RT WINDOW |      | CONCENTRATION | %RPD |
|---------------------|-----|------|-----------|------|---------------|------|
|                     |     |      | FROM      | TO   |               |      |
| gamma-BHC (Lindane) | 1   | 4.38 | 4.33      | 4.43 | 20.0          | 5    |
|                     | 2   | 3.75 | 3.70      | 3.80 | 19.0          |      |
| Heptachlor          | 1   | 4.98 | 4.93      | 5.03 | 20.0          | 7.5  |
|                     | 2   | 4.10 | 4.05      | 4.15 | 19.0          |      |
| Aldrin              | 1   | 5.32 | 5.27      | 5.37 | 21.0          | 5.6  |
|                     | 2   | 4.39 | 4.34      | 4.44 | 20.0          |      |
| Dieldrin            | 1   | 6.39 | 6.34      | 6.44 | 41.0          | 4.9  |
|                     | 2   | 5.53 | 5.48      | 5.58 | 39.0          |      |
| Endrin              | 1   | 6.62 | 6.57      | 6.67 | 42.0          | 8.2  |
|                     | 2   | 5.80 | 5.75      | 5.85 | 39.0          |      |
| 4,4'-DDT            | 1   | 7.07 | 7.02      | 7.12 | 41.0          | 6.9  |
|                     | 2   | 6.20 | 6.15      | 6.25 | 38.0          |      |



# QC SAMPLE DATA

## Manual Integration Report

Sequence:

PL042825

Instrument

ECD\_I

| Sample ID | File ID    | Parameter          | Review By | Review On            | Supervised By | Supervised On | Reason                      |
|-----------|------------|--------------------|-----------|----------------------|---------------|---------------|-----------------------------|
| INDA101   | PL095422.D | Endrin             | Abdul     | 4/28/2025 2:51:40 PM | &nbsp;        | &nbsp;        | Peak Integrated by Software |
| INDA401   | PL095428.D | Endrin             | Abdul     | 4/28/2025 2:51:54 PM | &nbsp;        | &nbsp;        | Peak Integrated by Software |
| PEM99     | PL095433.D | Endrin aldehyde    | Abdul     | 4/28/2025 2:51:57 PM | &nbsp;        | &nbsp;        | Peak Integrated by Software |
| PEM99     | PL095433.D | Endrin aldehyde #2 | Abdul     | 4/28/2025 2:51:57 PM | &nbsp;        | &nbsp;        | Peak Integrated by Software |

## Manual Integration Report

Sequence:

PL050125

Instrument

ECD\_I

| Sample ID | File ID    | Parameter            | Review By | Review On           | Supervised By | Supervised On | Reason                      |
|-----------|------------|----------------------|-----------|---------------------|---------------|---------------|-----------------------------|
| PEM100    | PL095463.D | Endrin aldehyde      | Abdul     | 5/1/2025 8:31:30 AM | &nbsp;        | &nbsp;        | Peak Integrated by Software |
| PEM100    | PL095463.D | Endrin aldehyde #2   | Abdul     | 5/1/2025 8:31:30 AM | &nbsp;        | &nbsp;        | Peak Integrated by Software |
| PIBLK287  | PL095469.D | Tetrachloro-m-xylene | Abdul     | 5/1/2025 8:31:24 AM | &nbsp;        | &nbsp;        | Peak Integrated by Software |

Instrument ID: ECD\_L

**Daily Analysis Runlog For Sequence/QC Batch ID # PL042825**

|                          |                                                                                                                              |                   |                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|
| Review By                | Abdul                                                                                                                        | Review On         | 4/28/2025 2:52:34 PM             |
| Supervise By             |                                                                                                                              | Supervise On      |                                  |
| SubDirectory             | PL042825                                                                                                                     | HP Acquire Method | HP Processing Method pl042825clp |
| <b>STD. NAME</b>         | <b>STD REF.#</b>                                                                                                             |                   |                                  |
| Tune/Reschk              | PP24457,PP23975                                                                                                              |                   |                                  |
| Initial Calibration Stds | PP24309,PP24310,PP24308,PP24311,PP24312,PP24313,PP24314,PP24315,PP24316,PP24318,PP24319,PP24321,PP24322,PP24323,PP24454<br>4 |                   |                                  |
| CCC                      | PP24313,PP24319,PP24454                                                                                                      |                   |                                  |
| Internal Standard/PEM    |                                                                                                                              |                   |                                  |
| ICV/I.BLK                |                                                                                                                              |                   |                                  |
| Surrogate Standard       |                                                                                                                              |                   |                                  |
| MS/MSD Standard          |                                                                                                                              |                   |                                  |
| LCS Standard             |                                                                                                                              |                   |                                  |

| Sr# | SampleId  | Data File Name | Date-Time            | Operator | Status |
|-----|-----------|----------------|----------------------|----------|--------|
| 1   | HEXANE    | PL095414.D     | 28 Apr 2025 08:33    | AR\AJ    | Ok     |
| 2   | RESC204   | PL095415.D     | 28 Apr 2025 08:46    | AR\AJ    | Ok     |
| 3   | PEM098    | PL095416.D     | 28 Apr 2025 09:00 am | AR\AJ    | Ok     |
| 4   | TOXAPH101 | PL095417.D     | 28 Apr 2025 09:14    | AR\AJ    | Ok     |
| 5   | TOXAPH201 | PL095418.D     | 28 Apr 2025 09:28    | AR\AJ    | Ok     |
| 6   | TOXAPH301 | PL095419.D     | 28 Apr 2025 09:42    | AR\AJ    | Ok     |
| 7   | TOXAPH401 | PL095420.D     | 28 Apr 2025 09:55    | AR\AJ    | Ok     |
| 8   | TOXAPH501 | PL095421.D     | 28 Apr 2025 10:09    | AR\AJ    | Ok     |
| 9   | INDA101   | PL095422.D     | 28 Apr 2025 10:23    | AR\AJ    | Ok,NS  |
| 10  | INDB101   | PL095423.D     | 28 Apr 2025 10:37    | AR\AJ    | Ok     |
| 11  | INDA201   | PL095424.D     | 28 Apr 2025 10:51    | AR\AJ    | Ok     |
| 12  | INDB201   | PL095425.D     | 28 Apr 2025 11:04    | AR\AJ    | Ok     |
| 13  | INDA301   | PL095426.D     | 28 Apr 2025 11:18    | AR\AJ    | Ok     |
| 14  | INDB301   | PL095427.D     | 28 Apr 2025 11:31    | AR\AJ    | Ok     |
| 15  | INDA401   | PL095428.D     | 28 Apr 2025 11:45    | AR\AJ    | Ok,NS  |
| 16  | INDB401   | PL095429.D     | 28 Apr 2025 11:58    | AR\AJ    | Ok     |
| 17  | INDA501   | PL095430.D     | 28 Apr 2025 12:12    | AR\AJ    | Ok     |
| 18  | INDB501   | PL095431.D     | 28 Apr 2025 12:26    | AR\AJ    | Ok     |
| 19  | PIBLK285  | PL095432.D     | 28 Apr 2025 12:39    | AR\AJ    | Ok     |
| 20  | PEM99     | PL095433.D     | 28 Apr 2025 12:53    | AR\AJ    | Ok,NS  |

M : Manual Integration

Instrument ID: ECD\_L

**Daily Analysis Runlog For Sequence/QC Batch ID # PL050125**

|                          |                                                                                                                              |                   |                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|
| Review By                | Abdul                                                                                                                        | Review On         | 5/1/2025 8:31:46 AM              |
| Supervise By             |                                                                                                                              | Supervise On      |                                  |
| SubDirectory             | PL050125                                                                                                                     | HP Acquire Method | HP Processing Method pl042825clp |
| <b>STD. NAME</b>         | <b>STD REF.#</b>                                                                                                             |                   |                                  |
| Tune/Reschk              | PP24457,PP23975                                                                                                              |                   |                                  |
| Initial Calibration Stds | PP24309,PP24310,PP24308,PP24311,PP24312,PP24313,PP24314,PP24315,PP24316,PP24318,PP24319,PP24321,PP24322,PP24323,PP24454<br>4 |                   |                                  |
| CCC                      | PP24313,PP24319,PP24454                                                                                                      |                   |                                  |
| Internal Standard/PEM    |                                                                                                                              |                   |                                  |
| ICV/I.BLK                |                                                                                                                              |                   |                                  |
| Surrogate Standard       |                                                                                                                              |                   |                                  |
| MS/MSD Standard          |                                                                                                                              |                   |                                  |
| LCS Standard             |                                                                                                                              |                   |                                  |

| Sr# | SampleId | Data File Name | Date-Time            | Operator | Status |
|-----|----------|----------------|----------------------|----------|--------|
| 1   | HEXANE   | PL095461.D     | 29 Apr 2025 08:49    | AR\AJ    | Ok     |
| 2   | PIBLK286 | PL095462.D     | 29 Apr 2025 09:03 am | AR\AJ    | Ok     |
| 3   | PEM100   | PL095463.D     | 29 Apr 2025 09:17 am | AR\AJ    | Ok,NS  |
| 4   | Q1837-11 | PL095464.D     | 29 Apr 2025 09:38 am | AR\AJ    | Ok     |
| 5   | Q1837-12 | PL095465.D     | 29 Apr 2025 10:07 am | AR\AJ    | Ok     |
| 6   | Q1837-15 | PL095466.D     | 29 Apr 2025 10:20 am | AR\AJ    | Ok     |
| 7   | Q1888-11 | PL095467.D     | 29 Apr 2025 10:40    | AR\AJ    | Ok     |
| 8   | Q1888-12 | PL095468.D     | 29 Apr 2025 10:53 am | AR\AJ    | Ok     |
| 9   | PIBLK287 | PL095469.D     | 29 Apr 2025 11:15 am | AR\AJ    | Ok,NS  |
| 10  | INDA362  | PL095470.D     | 29 Apr 2025 11:28 am | AR\AJ    | Ok     |
| 11  | INDB362  | PL095471.D     | 29 Apr 2025 11:42 am | AR\AJ    | Ok     |

M : Manual Integration

Instrument ID: ECD\_L

**Daily Analysis Runlog For Sequence/QC Batch ID # PL042825**

|              |          |                   |                                  |
|--------------|----------|-------------------|----------------------------------|
| Review By    | Abdul    | Review On         | 4/28/2025 2:52:34 PM             |
| Supervise By |          | Supervise On      |                                  |
| SubDirectory | PL042825 | HP Acquire Method | HP Processing Method pl042825clp |

| STD. NAME                | STD REF.#                                                                                                                |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Tune/Reschk              | PP24457,PP23975                                                                                                          |
| Initial Calibration Stds | PP24309,PP24310,PP24308,PP24311,PP24312,PP24313,PP24314,PP24315,PP24316,PP24318,PP24319,PP24321,PP24322,PP24323,PP244544 |
| CCC                      | PP24313,PP24319,PP24454                                                                                                  |
| Internal Standard/PEM    |                                                                                                                          |
| ICV/I.BLK                |                                                                                                                          |
| Surrogate Standard       |                                                                                                                          |
| MS/MSD Standard          |                                                                                                                          |
| LCS Standard             |                                                                                                                          |

| Sr# | SampleID  | ClientID   | Data File Name | Date-Time            | Comment | Operator | Status |
|-----|-----------|------------|----------------|----------------------|---------|----------|--------|
| 1   | HEXANE    | HEXANE     | PL095414.D     | 28 Apr 2025 08:33    |         | AR\AJ    | Ok     |
| 2   | RESC204   | RESC228    | PL095415.D     | 28 Apr 2025 08:46    |         | AR\AJ    | Ok     |
| 3   | PEM098    | PEM313     | PL095416.D     | 28 Apr 2025 09:00 am |         | AR\AJ    | Ok     |
| 4   | TOXAPH101 | TOXAPH1278 | PL095417.D     | 28 Apr 2025 09:14    |         | AR\AJ    | Ok     |
| 5   | TOXAPH201 | TOXAPH2279 | PL095418.D     | 28 Apr 2025 09:28    |         | AR\AJ    | Ok     |
| 6   | TOXAPH301 | TOXAPH3280 | PL095419.D     | 28 Apr 2025 09:42    |         | AR\AJ    | Ok     |
| 7   | TOXAPH401 | TOXAPH4281 | PL095420.D     | 28 Apr 2025 09:55    |         | AR\AJ    | Ok     |
| 8   | TOXAPH501 | TOXAPH5282 | PL095421.D     | 28 Apr 2025 10:09    |         | AR\AJ    | Ok     |
| 9   | INDA101   | INDA1283   | PL095422.D     | 28 Apr 2025 10:23    |         | AR\AJ    | Ok,NS  |
| 10  | INDB101   | INDB1284   | PL095423.D     | 28 Apr 2025 10:37    |         | AR\AJ    | Ok     |
| 11  | INDA201   | INDA2285   | PL095424.D     | 28 Apr 2025 10:51    |         | AR\AJ    | Ok     |
| 12  | INDB201   | INDB2286   | PL095425.D     | 28 Apr 2025 11:04    |         | AR\AJ    | Ok     |
| 13  | INDA301   | INDA3287   | PL095426.D     | 28 Apr 2025 11:18    |         | AR\AJ    | Ok     |
| 14  | INDB301   | INDB3288   | PL095427.D     | 28 Apr 2025 11:31    |         | AR\AJ    | Ok     |
| 15  | INDA401   | INDA4289   | PL095428.D     | 28 Apr 2025 11:45    |         | AR\AJ    | Ok,NS  |
| 16  | INDB401   | INDB4290   | PL095429.D     | 28 Apr 2025 11:58    |         | AR\AJ    | Ok     |
| 17  | INDA501   | INDA5291   | PL095430.D     | 28 Apr 2025 12:12    |         | AR\AJ    | Ok     |
| 18  | INDB501   | INDB5292   | PL095431.D     | 28 Apr 2025 12:26    |         | AR\AJ    | Ok     |

Instrument ID: ECD\_L

**Daily Analysis Runlog For Sequence/QC Batch ID # PL042825**

| Review By                | Abdul                                                                                                                    | Review On         | 4/28/2025 2:52:34 PM             |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|
| Supervise By             |                                                                                                                          | Supervise On      |                                  |
| SubDirectory             | PL042825                                                                                                                 | HP Acquire Method | HP Processing Method pl042825clp |
| STD. NAME                | STD REF.#                                                                                                                |                   |                                  |
| Tune/Reschk              | PP24457,PP23975                                                                                                          |                   |                                  |
| Initial Calibration Stds | PP24309,PP24310,PP24308,PP24311,PP24312,PP24313,PP24314,PP24315,PP24316,PP24318,PP24319,PP24321,PP24322,PP24323,PP244544 |                   |                                  |
| CCC                      | PP24313,PP24319,PP24454                                                                                                  |                   |                                  |
| Internal Standard/PEM    |                                                                                                                          |                   |                                  |
| ICV/I.BLK                |                                                                                                                          |                   |                                  |
| Surrogate Standard       |                                                                                                                          |                   |                                  |
| MS/MSD Standard          |                                                                                                                          |                   |                                  |
| LCS Standard             |                                                                                                                          |                   |                                  |

|    |          |          |            |                   |  |       |       |
|----|----------|----------|------------|-------------------|--|-------|-------|
| 19 | PIBLK285 | PIBLK423 | PL095432.D | 28 Apr 2025 12:39 |  | AR\AJ | Ok    |
| 20 | PEM99    | PEM314   | PL095433.D | 28 Apr 2025 12:53 |  | AR\AJ | Ok,NS |

M : Manual Integration

Instrument ID: ECD\_L

**Daily Analysis Runlog For Sequence/QC Batch ID # PL050125**

|                          |                                                                                                                          |                   |                                  |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|
| Review By                | Abdul                                                                                                                    | Review On         | 5/1/2025 8:31:46 AM              |
| Supervise By             |                                                                                                                          | Supervise On      |                                  |
| SubDirectory             | PL050125                                                                                                                 | HP Acquire Method | HP Processing Method pl042825clp |
| <b>STD. NAME</b>         | <b>STD REF.#</b>                                                                                                         |                   |                                  |
| Tune/Reschk              | PP24457,PP23975                                                                                                          |                   |                                  |
| Initial Calibration Stds | PP24309,PP24310,PP24308,PP24311,PP24312,PP24313,PP24314,PP24315,PP24316,PP24318,PP24319,PP24321,PP24322,PP24323,PP244544 |                   |                                  |
| CCC                      | PP24313,PP24319,PP24454                                                                                                  |                   |                                  |
| Internal Standard/PEM    |                                                                                                                          |                   |                                  |
| ICV/I.BLK                |                                                                                                                          |                   |                                  |
| Surrogate Standard       |                                                                                                                          |                   |                                  |
| MS/MSD Standard          |                                                                                                                          |                   |                                  |
| LCS Standard             |                                                                                                                          |                   |                                  |

| Sr# | Sampleld | ClientID          | Data File Name | Date-Time            | Comment | Operator | Status |
|-----|----------|-------------------|----------------|----------------------|---------|----------|--------|
| 1   | HEXANE   | HEXANE            | PL095461.D     | 29 Apr 2025 08:49    |         | AR\AJ    | Ok     |
| 2   | PIBLK286 | PIBLK424          | PL095462.D     | 29 Apr 2025 09:03 am |         | AR\AJ    | Ok     |
| 3   | PEM100   | PEM315            | PL095463.D     | 29 Apr 2025 09:17 am |         | AR\AJ    | Ok,NS  |
| 4   | Q1837-11 | PEST-GPC2-BLANK   | PL095464.D     | 29 Apr 2025 09:38 am |         | AR\AJ    | Ok     |
| 5   | Q1837-12 | PEST-GPC2-BLANK-S | PL095465.D     | 29 Apr 2025 10:07 am |         | AR\AJ    | Ok     |
| 6   | Q1837-15 | FLORISIL CHECK    | PL095466.D     | 29 Apr 2025 10:20 am |         | AR\AJ    | Ok     |
| 7   | Q1888-11 | PEST-GPC2-BLANK   | PL095467.D     | 29 Apr 2025 10:40    |         | AR\AJ    | Ok     |
| 8   | Q1888-12 | PEST-GPC2-BLANK-S | PL095468.D     | 29 Apr 2025 10:53 am |         | AR\AJ    | Ok     |
| 9   | PIBLK287 | PIBLK425          | PL095469.D     | 29 Apr 2025 11:15 am |         | AR\AJ    | Ok,NS  |
| 10  | INDA362  | INDA3437          | PL095470.D     | 29 Apr 2025 11:28 am |         | AR\AJ    | Ok     |
| 11  | INDB362  | INDB3438          | PL095471.D     | 29 Apr 2025 11:42 am |         | AR\AJ    | Ok     |

M : Manual Integration



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 4/28/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:25  
In Date: 04/25/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:37  
Out Date: 04/26/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB135558

| Lab ID   | Client SampleID       | Dish # | Dish Wt(g) (A) | Sample Wt(g) | Dish + Sample Wt(g) (B) | Dish+Dry Sample Wt(g) (C) | % Solid | Comments |
|----------|-----------------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| Q1883-01 | OU4-PCS-TC-27-042325  | 1      | 1.18           | 10.04        | 11.22                   | 10.67                     | 94.5    |          |
| Q1883-03 | OU4-PCS-TC-28-042325  | 2      | 1.14           | 9.97         | 11.11                   | 10.56                     | 94.5    |          |
| Q1883-05 | OU4-PCS-TC-29-042325  | 3      | 1.19           | 10.54        | 11.73                   | 11.28                     | 95.7    |          |
| Q1883-07 | OU4-PCS-TC-30-042325  | 4      | 1.17           | 10.15        | 11.32                   | 10.96                     | 96.5    |          |
| Q1883-09 | OU4-PCS-TC-31-042325  | 5      | 1.18           | 10.48        | 11.66                   | 11.34                     | 96.9    |          |
| Q1883-11 | OU4-PCS-TC-32-042325  | 6      | 1.18           | 9.96         | 11.14                   | 10.87                     | 97.3    |          |
| Q1883-13 | OU4-PCS-18-042325     | 7      | 1.15           | 10.25        | 11.4                    | 10.86                     | 94.7    |          |
| Q1883-15 | OU4-PCS-19-042325     | 8      | 1.19           | 10.54        | 11.73                   | 11.29                     | 95.8    |          |
| Q1884-01 | P001-SS037-01         | 9      | 1.17           | 10.30        | 11.47                   | 10.87                     | 94.2    |          |
| Q1884-02 | P001-SS038-01         | 10     | 1.17           | 10.32        | 11.49                   | 11.22                     | 97.4    |          |
| Q1888-05 | SVOC-GPC-BLANK        | 11     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-06 | PEST-GPC-BLANK        | 12     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-07 | PEST-GPC-BLANK-SPIKE  | 13     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-08 | PCB-GPC-BLANK         | 14     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-09 | PCB-GPC-BLANK-SPIKE   | 15     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-10 | SVOC-GPC2-BLANK       | 16     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-11 | PEST-GPC2-BLANK       | 17     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-12 | PEST-GPC2-BLANK-SPIKE | 18     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-13 | PCB-GPC2-BLANK        | 19     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1888-14 | PCB-GCP2-BLANK-SPIKE  | 20     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   |          |
| Q1889-01 | COMP-1                | 21     | 1.19           | 10.07        | 11.26                   | 9.5                       | 82.5    |          |
| Q1889-02 | COMP-2                | 22     | 1.16           | 10.50        | 11.66                   | 9.61                      | 80.5    |          |
| Q1889-03 | COMP-3                | 23     | 1.11           | 10.73        | 11.84                   | 9.77                      | 80.7    |          |
| Q1891-01 | MH-C                  | 24     | 1.15           | 9.48         | 10.63                   | 9.8                       | 91.2    |          |
| Q1891-02 | MH-C-EPH              | 25     | 1.16           | 9.82         | 10.98                   | 10.15                     | 91.5    |          |
| Q1891-03 | MH-C-VOC              | 26     | 1.19           | 9.94         | 11.13                   | 10.2                      | 90.6    |          |
| Q1891-05 | MH-D                  | 27     | 1.15           | 10.17        | 11.32                   | 9.64                      | 83.5    |          |
| Q1891-06 | MH-D-EPH              | 28     | 1.15           | 9.97         | 11.12                   | 8.74                      | 76.1    |          |

# PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 4/28/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:25  
In Date: 04/25/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:37  
Out Date: 04/26/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB135558

| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Sample Wt (g) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments    |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-------------|
| Q1891-07 | MH-D-VOC        | 29     | 1.18            | 9.46          | 10.64                    | 8.83                       | 80.9    |             |
| Q1892-01 | MH-G            | 30     | 1.13            | 9.61          | 10.74                    | 9.35                       | 85.5    |             |
| Q1892-02 | MH-G-EPH        | 31     | 1.15            | 10.29         | 11.44                    | 9.98                       | 85.8    |             |
| Q1892-03 | MH-G-VOC        | 32     | 1.18            | 10.45         | 11.63                    | 9.82                       | 82.7    |             |
| Q1892-05 | MH-H            | 33     | 1.14            | 9.66          | 10.8                     | 9.92                       | 90.9    |             |
| Q1892-06 | MH-H-EPH        | 34     | 1.12            | 10.66         | 11.78                    | 10.68                      | 89.7    |             |
| Q1892-07 | MH-H-VOC        | 35     | 1.18            | 10.19         | 11.37                    | 10.28                      | 89.3    |             |
| Q1892-09 | MH-U2           | 36     | 1.18            | 10.04         | 11.22                    | 9.96                       | 87.5    |             |
| Q1892-10 | MH-U2-EPH       | 37     | 1.19            | 10.34         | 11.53                    | 10.04                      | 85.6    |             |
| Q1892-11 | MH-U2-VOC       | 38     | 1.18            | 10.22         | 11.4                     | 10.14                      | 87.7    |             |
| Q1893-01 | UGGP-1          | 39     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | TAR SAMPLE  |
| Q1893-02 | UGGP-2          | 40     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | TAR SAMPLE  |
| Q1893-03 | INTERIOR-1      | 41     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1893-04 | INTERIOR-2      | 42     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1893-05 | INTERIOR-3      | 43     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1893-06 | INTERIOR-4      | 44     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1893-07 | EXTERIOR-1      | 45     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1895-01 | COMP-1          | 55     | 1.14            | 10.58         | 11.72                    | 10.97                      | 92.9    |             |
| Q1895-03 | COMP-2          | 56     | 1.14            | 10.77         | 11.91                    | 10.96                      | 91.2    |             |
| Q1895-05 | COMP-3          | 57     | 1.18            | 10.06         | 11.24                    | 10.56                      | 93.2    |             |
| Q1896-01 | 295-BERGEN-RO   | 58     | 1.14            | 11.31         | 12.45                    | 10.91                      | 86.4    |             |
| Q1896-02 | 295-BERGEN-RO   | 59     | 1.18            | 10.01         | 11.19                    | 9.9                        | 87.1    |             |
| Q1898-01 | 41525A          | 60     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1898-02 | 41525B          | 61     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1898-03 | 42525A          | 62     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1898-04 | 42525B          | 63     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | wipe sample |
| Q1900-01 | WC-1            | 46     | 1.14            | 9.98          | 11.12                    | 9.56                       | 84.4    |             |
| Q1900-02 | WC-1-EPH        | 47     | 1.14            | 10.35         | 11.49                    | 10.19                      | 87.4    |             |



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 4/28/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:25  
In Date: 04/25/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:37  
Out Date: 04/26/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB135558

| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Sample Wt (g) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| Q1900-03 | WC-1-VOC        | 48     | 1.14            | 10.01         | 11.15                    | 9.73                       | 85.8    |          |
| Q1900-05 | WC-2            | 49     | 1.19            | 8.82          | 10.01                    | 8.76                       | 85.8    |          |
| Q1900-06 | WC-2-EPH        | 50     | 1.19            | 10.08         | 11.27                    | 9.76                       | 85.0    |          |
| Q1900-07 | WC-2-VOC        | 51     | 1.17            | 10.79         | 11.96                    | 10.33                      | 84.9    |          |
| Q1900-09 | WC-3            | 52     | 1.14            | 9.61          | 10.75                    | 9.32                       | 85.1    |          |
| Q1900-10 | WC-3-EPH        | 53     | 1.12            | 10.38         | 11.5                     | 9.11                       | 77.0    |          |
| Q1900-11 | WC-3-VOC        | 54     | 1.19            | 10.71         | 11.9                     | 10.39                      | 85.9    |          |

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

# WORKLIST(Hardcopy Internal Chain)

13558

WorkList Name : %1-042525

WorkList ID : 189135

Department : Wet-Chemistry

Date : 04-25-2025 08:09:39

| Sample   | Customer Sample       | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q1883-01 | OU4-PCS-TC-27-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-03 | OU4-PCS-TC-28-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-05 | OU4-PCS-TC-29-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-07 | OU4-PCS-TC-30-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-09 | OU4-PCS-TC-31-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-11 | OU4-PCS-TC-32-042325  | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-13 | OU4-PCS-18-042325     | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1883-15 | OU4-PCS-19-042325     | Solid  | Percent Solids | Cool 4 deg C | NOBI03   | L41                         | 04/23/2025   | Chemtech -SO |
| Q1884-01 | P001-SS037-01         | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1884-02 | P001-SS038-01         | Solid  | Percent Solids | Cool 4 deg C | ROYF02   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1888-05 | SVOC-GPC-BLANK        | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-06 | PEST-GPC-BLANK        | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-07 | PEST-GPC-BLANK-SPIKE  | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-08 | PCB-GPC-BLANK         | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-09 | PCB-GPC-BLANK-SPIKE   | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-10 | SVOC-GPC2-BLANK       | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-11 | PEST-GPC2-BLANK       | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-12 | PEST-GPC2-BLANK-SPIKE | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-13 | PCB-GPC2-BLANK        | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1888-14 | PCB-GPC2-BLANK-SPIKE  | Solid  | Percent Solids | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | Chemtech -SO |
| Q1889-01 | COMP-1                | Solid  | Percent Solids | Cool 4 deg C | POWE02   | L51                         | 04/24/2025   | Chemtech -SO |

Date/Time 04/25/25 13:20

Raw Sample Received by: 50 (wec)

Raw Sample Relinquished by: 50 (wec)

Date/Time 04/25/25

Raw Sample Received by: 50 (wec)

Raw Sample Relinquished by: 50 (wec)

# WORKLIST(Hardcopy Internal Chain)

JB 13555d

WorkList Name : %1-042525

WorkList ID : 189135

Department : Wet-Chemistry

Date : 04-25-2025 08:09:39

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q1889-02 | COMP-2          | Solid  | Percent Solids | Cool 4 deg C | POWE02   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1889-03 | COMP-3          | Solid  | Percent Solids | Cool 4 deg C | POWE02   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1891-01 | MH-C            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1891-02 | MH-C-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1891-03 | MH-C-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1891-05 | MH-D            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1891-06 | MH-D-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1891-07 | MH-D-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1892-01 | MH-G            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-02 | MH-G-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-03 | MH-G-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-05 | MH-H            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-06 | MH-H-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-07 | MH-H-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/24/2025   | Chemtech -SO |
| Q1892-09 | MH-U2           | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/25/2025   | Chemtech -SO |
| Q1892-10 | MH-U2-EPH       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/25/2025   | Chemtech -SO |
| Q1892-11 | MH-U2-VOC       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L51                         | 04/25/2025   | Chemtech -SO |
| Q1893-01 | UGGP-1          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1893-02 | UGGP-2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1893-03 | INTERIOR-1      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1893-04 | INTERIOR-2      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |

Date/Time 04/25/25 15420  
 Raw Sample Received by: JB wbl U  
 Raw Sample Relinquished by: JD csm

Date/Time 04/25/25 17130  
 Raw Sample Received by: JD csm  
 Raw Sample Relinquished by: JB wbl U

# WORKLIST(Hardcopy Internal Chain)

135558

WorkList Name : %1-042525

WorkList ID : 189135

Department : Wet-Chemistry

Date : 04-25-2025 08:09:39

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q1893-05 | INTERIOR-3      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1893-06 | INTERIOR-4      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1893-07 | EXTERIOR-1      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1895-01 | COMP-1          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1895-03 | COMP-2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1895-05 | COMP-3          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1896-01 | 295-BERGEN-RO   | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 04/25/2025   | Chemtech -SO |
| Q1896-02 | 295-BERGEN-RO   | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 04/25/2025   | Chemtech -SO |
| Q1898-01 | 41525A          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L12                         | 04/25/2025   | Chemtech -SO |
| Q1898-02 | 41525B          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L12                         | 04/25/2025   | Chemtech -SO |
| Q1898-03 | 42525A          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L12                         | 04/25/2025   | Chemtech -SO |
| Q1898-04 | 42525B          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L12                         | 04/25/2025   | Chemtech -SO |
| Q1900-01 | WC-1            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-02 | WC-1-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-03 | WC-1-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-05 | WC-2            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-06 | WC-2-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-07 | WC-2-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-09 | WC-3            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-10 | WC-3-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |
| Q1900-11 | WC-3-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 04/25/2025   | Chemtech -SO |

04/23/25 13:20

17:30

Raw Sample Received by: 30 wcc

Raw Sample Received by: JDCSM

Raw Sample Relinquished by: JDCSM

Raw Sample Relinquished by: 30 wcc

**SOP ID:** M3620C-Florisil cleanup-6, M3640A-GPC cleanup-6

**Clean Up SOP #:** GPC Cleanup,Florisil **Extraction Start Date :** 04/28/2025

**Matrix :** Solid **Extraction Start Time :** 10:46

**Weigh By:** N/A **Extraction By:** N/A **Extraction End Date :** 04/29/2025

**Balance check:** N/A **Filter By:** N/A **Extraction End Time :** 09:45

**Balance ID:** N/A **pH Meter ID:** N/A **Concentration By:** EH

**pH Strip Lot#:** N/A **Hood ID:** 6,7 **Supervisor By :** RUPESH

**Extraction Method:** ☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

| Standard Name  | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|----------------|----------|---------------------|---------------------|
| GPC Pest Spike | 10.0ML   | 20/40 PPB           | PP24421             |
| N/A            | N/A      | N/A                 | N/A                 |
| N/A            | N/A      | N/A                 | N/A                 |
| N/A            | N/A      | N/A                 | N/A                 |
| N/A            | N/A      | N/A                 | N/A                 |

| Chemical Used      | ML/SAMPLE USED | Lot Number |
|--------------------|----------------|------------|
| MeCl2/Acetone/1:1  | N/A            | EP2600     |
| Baked Na2SO4       | N/A            | EP2607     |
| Methylene Chloride | N/A            | E3926      |
| Hexane             | N/A            | E3928      |
| Florisil           | N/A            | E3806      |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |

**Extraction Conformance/Non-Conformance Comments:**

No Extraction only GPC Check prepared.

**KD Bath ID:** WATER BATH-1 **Envap ID:** NEVAP-02

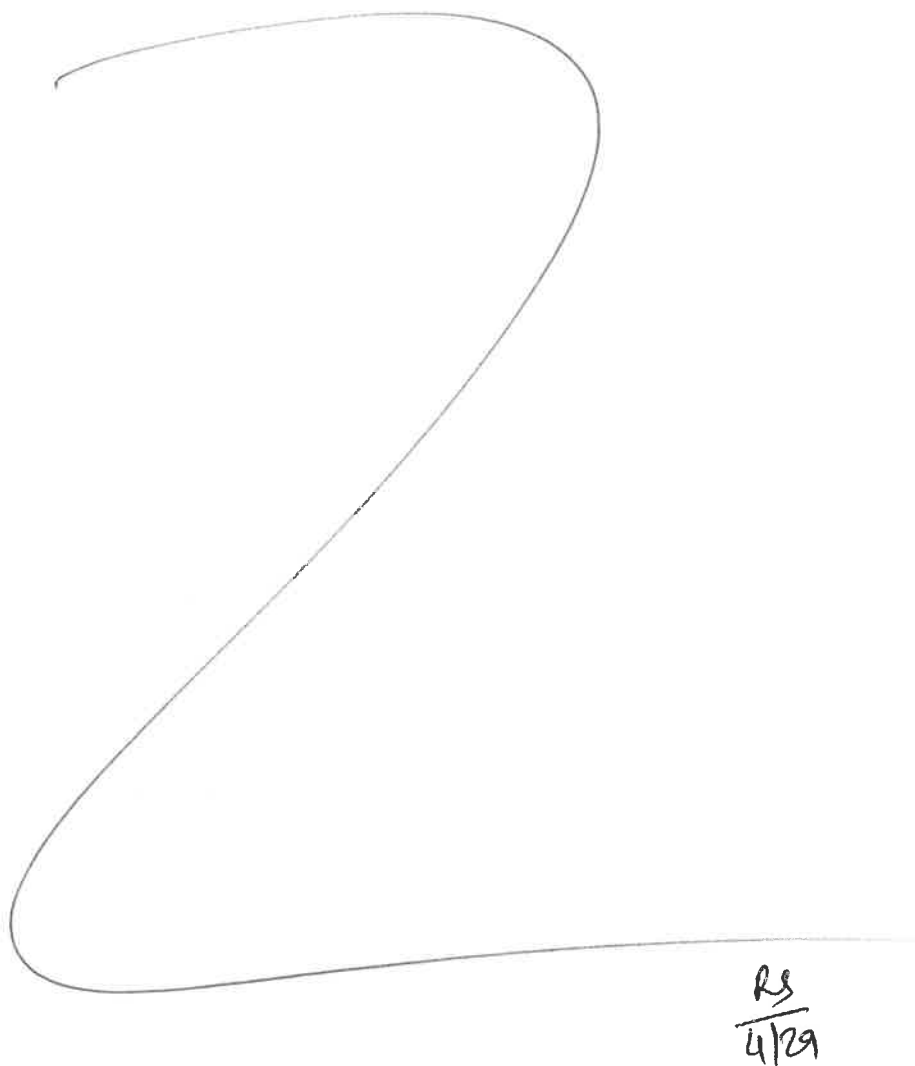
**KD Bath Temperature:** 60 °C **Envap Temperature:** 40 °C

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 4/29/25     | RS (Ext Lab)                            | RS (Ext Lab)         |
| 9:50        | Preparation Group                       | Analysis Group       |

Analytical Method: M3620C-Florisil cleanup-6, M3640A-GPC cleanup-6

Concentration Date: 04/29/2025

| Sample ID | Client Sample ID      | Test          | g / mL | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------|-----------------------|---------------|--------|-----|----------------|------------|--------------------|-------|----------|-------------|
|           |                       |               |        |     | AddedBy        | VerifiedBy |                    |       |          |             |
| Q1888-11  | PEST-GPC2-BLANK       | Pesticide-TCL | 10.0   | N/A | Evelyn         | RUPESH     | 5                  |       |          |             |
| Q1888-12  | PEST-GPC2-BLANK-SPIKE | Pesticide-TCL | 10.0   | N/A | Evelyn         | RUPESH     | 5                  |       |          |             |



RS  
4/29

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q1888GPC      WorkList ID : 189184      Department : Extraction      Date : 04-28-2025 10:40:38

| Sample   | Customer Sample       | Matrix | Test                   | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method    |
|----------|-----------------------|--------|------------------------|--------------|----------|-----------------------------|--------------|-----------|
| Q1888-10 | SVOC-GPC2-BLANK       | Solid  | SVOC-Chemtech Full -25 | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | SFAM_SVOC |
| Q1888-11 | PEST-GPC2-BLANK       | Solid  | Pesticide-TCL          | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | SFAM_PEST |
| Q1888-12 | PEST-GPC2-BLANK-SPIKE | Solid  | Pesticide-TCL          | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | SFAM_PEST |
| Q1888-13 | PCB-GPC2-BLANK        | Solid  | PCB                    | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | SFAM_PCB  |
| Q1888-14 | PCB-GCP2-BLANK-SPIKE  | Solid  | PCB                    | Cool 4 deg C | CHEM02   | L31                         | 04/18/2025   | SFAM_PCB  |

Date/Time 4/28/25 10:42  
Raw Sample Received by: RJ (Ext-962)  
Raw Sample Relinquished by: [Signature]

Date/Time 4/28/25 11:05  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: RJ (Ext-962)



# SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092  
(908) 789-8900 Fax: (908) 78-8922  
www.chemtech.net

### CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q1888

COC Number:

#### CLIENT INFORMATION

COMPANY: Alliance Technical Group  
ADDRESS: 284 Sheffield Street  
CITY: Mountainside STATE: NJ ZIP: 07092  
ATTENTION: QA Officer  
PHONE: 908-789-8900 FAX: 908-788-9222

#### PROJECT INFORMATION

PROJECT NAME: Weekly Storage Blanks  
PROJECT #: LOCATION:  
PROJECT MANAGER:  
E-MAIL:  
PHONE: FAX:

#### BILLING INFORMATION

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

#### DATA TURNAROUND INFORMATION

FAX: 10 DAYS\*  
HARD COPY: 10 DAYS\*  
EDD: DAYS\*  
\* TO BE APPROVED BY ALLIANCE  
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

#### DATA DELIVERABLE INFORMATION

☐ RESULTS ONLY (L1) ☐ US EPA CLP (L4)  
☐ RESULTS + QC (L2) ☐ NYS ASP "A" (L2)  
☐ NJ REDUCED (L3) ☐ NYS ASP "B" (L4)  
☐ NJ FULL (L4) ☐ Other \_\_\_\_\_  
☐ EDD Format

#### ANALYSIS

| VOC-Drinking H2O | SVOC-Full+25-8270 | PESTICIDE-TCL | PCB |   |   |   |   |   |  |
|------------------|-------------------|---------------|-----|---|---|---|---|---|--|
| 1                | 2                 | 3             | 4   | 5 | 6 | 7 | 8 | 9 |  |

#### PRESERVATIVES

#### COMMENTS

| ALLIANCE<br>SAMPLE<br>ID | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |      | SAMPLE<br>COLLECTION |      | # of Bottles | A/E |   |   |   |   |   |   |   |   | <-- Specify Preservatives<br>A-HCl B-HNO3<br>C-H2SO4 D-NaOH<br>E-ICE F-Other |
|--------------------------|----------------------------------|------------------|----------------|------|----------------------|------|--------------|-----|---|---|---|---|---|---|---|---|------------------------------------------------------------------------------|
|                          |                                  |                  | COMP           | GRAB | DATE                 | TIME |              | 1   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                                                                              |
| 1.                       | Storage-Blank-SOIL-REF-6         | AQ               |                | X    |                      |      | 2            | X   |   |   |   |   |   |   |   |   |                                                                              |
| 2.                       | Storage-Blank-WATER-REF-5        | AQ               |                | X    |                      |      | 2            | X   |   |   |   |   |   |   |   |   |                                                                              |
| 3.                       | Storage-Blank-WATER-REF-4        | AQ               |                | X    |                      |      | 2            | X   |   |   |   |   |   |   |   |   |                                                                              |
| 4.                       | Storage-Blank-SAMPLE-MANAGEMENT  | AQ               |                | X    |                      |      | 2            | X   |   |   |   |   |   |   |   |   |                                                                              |
| 5.                       | SVOC-GPC-BLANK                   | SO               |                | X    |                      |      | 1            |     | X |   |   |   |   |   |   |   |                                                                              |
| 6.                       | PEST-GPC-BLANK                   | SO               |                | X    |                      |      | 1            |     |   | X |   |   |   |   |   |   |                                                                              |
| 7.                       | PEST-GPC-BLANK-SPIKE             | SO               |                | X    |                      |      | 1            |     |   | X |   |   |   |   |   |   |                                                                              |
| 8.                       | PCB-GPC-BLANK                    | SO               |                | X    |                      |      | 1            |     |   |   | X |   |   |   |   |   |                                                                              |
| 9.                       | PCB-GPC-BLANK-SPIKE              | SO               |                | X    |                      |      | 1            |     |   |   | X |   |   |   |   |   |                                                                              |
| 10.                      | SVOC-GPC2-BLANK                  | SO               |                | X    |                      |      | 1            |     | X |   |   |   |   |   |   |   |                                                                              |

#### SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSSESSSION INCLUDING COURIER DELIVERY.

|                         |           |                     |                                                                                                                                                                                                                                                                                       |
|-------------------------|-----------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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?: _____ |
| 1. Sam                  | 6/4/25/15 | 1.                  | Comments:                                                                                                                                                                                                                                                                             |
| RELINQUISHED BY         | DATE/TIME | RECEIVED BY         |                                                                                                                                                                                                                                                                                       |
| 2.                      |           | 2.                  |                                                                                                                                                                                                                                                                                       |
| RELINQUISHED BY         | DATE/TIME | RECEIVED FOR LAB BY |                                                                                                                                                                                                                                                                                       |
| 3.                      |           | 3.                  |                                                                                                                                                                                                                                                                                       |

Page 1 of 2

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight  
ALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete  
☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY



284 Sheffield Street, Mountainside, NJ 07092

(908) 789-8900 Fax: (908) 78-8922

www.chemtech.net

## CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q1888

COC Number:

## CLIENT INFORMATION

COMPANY: Alliance Technical Group

ADDRESS: 284 Sheffield Street

CITY Mountainside STATE: NJ ZIP: 07092

ATTENTION: QA Officer

PHONE: 908-789-8900

FAX: 908-788-9222

## PROJECT INFORMATION

PROJECT NAME: Weekly Storage Blanks

PROJECT #:

LOCATION:

PROJECT MANAGER:

E-MAIL:

PHONE:

FAX:

## BILLING INFORMATION

BILL TO: Same

PO#

ADDRESS:

CITY:

STATE: ZIP:

ATTENTION:

PHONE:

## DATA TURNAROUND INFORMATION

FAX: \_\_\_\_\_ 10 \_\_\_\_\_ DAYS\*  
HARD COPY: \_\_\_\_\_ 10 \_\_\_\_\_ DAYS\*  
EDD \_\_\_\_\_ DAYS\*

\* TO BE APPROVED BY ALLIANCE

STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

## DATA DELIVERABLE INFORMATION

- ☐ RESULTS ONLY (L1) ☐ US EPA CLP (L4)  
☐ RESULTS + QC (L2) ☐ NYS ASP "A" (L2)  
☐ NJ REDUCED (L3) ☐ NYS ASP "B" (L4)  
☐ NJ FULL (L4) ☐ Other \_\_\_\_\_  
☐ EDD Format \_\_\_\_\_

## ANALYSIS

VOC-Drinking H2O

SVOC-Full+25-8270

PESTICIDE-TCL

PCB

1

2

3

4

5

6

7

8

9

## PRESERVATIVES

## COMMENTS

← Specify Preservatives  
A-HCl B-HNO3  
C-H2SO4 D-NaOH  
E-ICE F-Other

| ALLIANCE<br>SAMPLE<br>ID | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |      | SAMPLE<br>COLLECTION |      | # of Bottles | PRESERVATIVES |   |   |   |   |   |   |   |   | COMMENTS |   |  |
|--------------------------|----------------------------------|------------------|----------------|------|----------------------|------|--------------|---------------|---|---|---|---|---|---|---|---|----------|---|--|
|                          |                                  |                  | COMP           | GRAB | DATE                 | TIME |              | A/E           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |          | 9 |  |
|                          |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 1.                       | PEST-GPC2-BLANK                  | SO               |                | X    |                      |      | 1            |               |   |   | X |   |   |   |   |   |          |   |  |
| 2.                       | PEST-GPC2-BLANK-SPIKE            | SO               |                | X    |                      |      | 1            |               |   |   | X |   |   |   |   |   |          |   |  |
| 3.                       | PCB-GPC2-BLANK                   | SO               |                | X    |                      |      | 1            |               |   |   |   | X |   |   |   |   |          |   |  |
| 4.                       | PCB-GPC2-BLANK-SPIKE             | SO               |                | X    |                      |      | 1            |               |   |   |   | X |   |   |   |   |          |   |  |
| 5.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 6.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 7.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 8.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 9.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |
| 10.                      |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |          |   |  |

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

RELINQUISHED BY SAMPLER DATE/TIME RECEIVED BY

1. *Sarm* 04/25/15 1.

RELINQUISHED BY DATE/TIME RECEIVED BY

2.

RELINQUISHED BY DATE/TIME RECEIVED FOR LAB BY

3.

Conditions of bottles or coolers at receipt:

☐ Compliant☐ Non Compliant☐ Cooler Temp \_\_\_\_\_

MeOH extraction requires an additional 4oz. Jar for percent solid

☐ Ice in Cooler?: \_\_\_\_\_

Comments:

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ OvernightALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete

☐ YES ☐ NO

Page 2 of 2

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY

### Laboratory Certification

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