

**No: 5-012725-113516-0348**

**Lab: Alliance Technical Group LLC**

Case #: 51900

Cooler #: 24

[illegible]

## Shipment for Case Complete? N

**Samples Transferred From Chain of Custody #**

**Special Instructions:** Please return cooler with enclosed airbill ASAP (1Z93947Y0325514797).

Analysis Key: SVSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS 11+ Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                                  | Date/Time      | Received by (Signature and Organization)                                                    | Date/Time      | Sample Condition Upon Receipt |
|--------------|-----------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------|----------------|-------------------------------|
|              | <br>Plax | 11/21/03 18:30 | <br>JRS | 11/21/03 18:30 |                               |
|              |                                                                                               |                |         | 1-28-25 1010   | 3.1°C<br>JRL run #1           |
|              |                                                                                               |                |                                                                                             |                | custody seals intact          |
|              |                                                                                               |                |                                                                                             |                | TRAC JRL. NISOLIT             |

**No: 5-012725-150814-0349**

**Lab: Alliance Technical Group LLC**

**Lab Contact: Mohammad Ahmed**

**Lab Phone: 312-353-9083**

Cooler #: 25

[illegible]

### Shipment for Case Complete? N

**Special Instructions:** Please return cooler with enclosed airbill ASAP (1Z93947Y0330979400).

**Samples Transferred From Chain of Custody #**

Analysis Key: SVSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS+Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                                    | Date/Time      | Received by (Signature and Organization)                                             | Date/Time      | Sample Condition Upon Receipt            |
|--------------|-------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------|----------------|------------------------------------------|
|              | <br>Plexus | 12/13/18 18:30 | OPS                                                                                  | 12/13/18 18:30 |                                          |
|              |                                                                                                 |                |  | 1-28-25-1010   | 2pc<br>IL gear #1                        |
|              |                                                                                                 |                |                                                                                      |                | custody seals intact<br>Team RMC notes & |

[illegible]

### Shipment for Case Complete? N

**Samples Transferred From Chain of Custody #**

**Special Instructions:** Please return cooler with enclosed airbill ASAP (193947Y0330520458). Note reduced volume for sample IA-11-MW-Q2S and IA-15-MW-Q1S. Please coordinate with USACE on analyses to be run.

Analysis Key: SVSIM=SemiVolatiles + SIM 1 4-DSIM=1 4-Dioxane by SIM. PEST=Pesticides, ARO=Aroclors, ICP-MS+HG+HARD=ICP-MS 11+ Metals+HG+Hardness, CN=Cyanide

| Items/Reason | Relinquished by (Signature and Organization) | Date/Time         | Received by (Signature and Organization) | Date/Time         | Sample Condition Upon Receipt                     |
|--------------|----------------------------------------------|-------------------|------------------------------------------|-------------------|---------------------------------------------------|
|              | <i>[Signature]</i> <i>Pexos</i>              | 11/21/25<br>18:30 | <i>[Signature]</i> <i>CRS</i>            | 11/21/25<br>18:30 | —                                                 |
|              |                                              |                   | <i>[Signature]</i>                       | 10:18<br>1-30-25  | <i>24-C-Cont 1</i> 3.3                            |
|              |                                              |                   |                                          |                   | <i>Custody Seal 24-Cont 1</i><br><i>24-Cont 1</i> |

**No: 5-013025-140338-0369**

**Lab: Alliance Technical Group LLC**

Case #: 51900

**Lab Phone: 312-353-9083**

Cooler #: 39

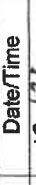
[illegible]

### Shipment for Case Complete? N

[illegible]

Special Instructions: Please return cooler with enclosed airbill ASAP (1Z93947Y0339969940).

Analysis Key: SVSIM=Semivolatiles + SIM 1 4-DSIM=1 4-Dioxane by SIM PEST=Pesticides ARO=Aroclors. CN=Cyanide. CP-MS+HG+HARD=CP-MS 11+ Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                          | Date/Time        | Received by (Signature and Organization)                                              | Date/Time        | Sample Condition Upon Receipt          |
|--------------|---------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------|------------------|----------------------------------------|
|              |  | 1/30/25<br>16:30 |  | 1/30/25<br>18:30 |                                        |
|              |                                                                                       |                  |  | 10:23<br>1-31-25 | IR-Box 1 3.6                           |
|              |                                                                                       |                  |   |                  | custody seal intact<br>Two black marks |

## USEPA CLP COC (LAB COPY)

DateShipped: 1/30/2025

CarrierName: UPS

**AirbillNo: 1Z93947Y0138729642**

## CHAIN OF CUSTODY RECORD

Case #: 51900

Cooler #: 40

**No: 5-013025-152018-0372**

**Lab: Alliance Technical Group LLC**

**Lab Contact: Mohammad Ahmed**

**Lab Phone: 312-353-9083**

[illegible]

|                                                                                                                                                 |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| Special Instructions: Please return cooler with enclosed airbill ASAP (1Z93947Y0328292558)                                                      | Shipment for Case Complete? N               |
| Analysis Key: SVSIM=Semiivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS 11+ Metals+HG+Hardness | Samples Transferred From Chain-of Custody # |

| Items/Reason | Relinquished by (Signature and Organization)                                                  | Date/Time        | Received by (Signature and Organization)                                              | Date/Time        | Sample Condition Upon Receipt |
|--------------|-----------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------|------------------|-------------------------------|
|              | <br>PCCW | 1/30/23<br>18:30 | UPS                                                                                   | 1/30/23<br>18:30 | #2 gum 2.3°                   |
|              |                                                                                               |                  |  | 10:23<br>1-31-25 | Temp Blank pre                |
|              |                                                                                               |                  |                                                                                       |                  | Custody seal in               |

**No: 5-013125-093208-0374**

**Lab Phone: 312-353-9083**

|                                                                                                                                                               |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Special Instructions: Please return cooler with enclosed airbill ASAP (1Z93947Y0331504367).                                                                   | <b>Shipment for Case Complete? N</b><br><b>Samples Transferred From Chain of Custody #</b> |
| Analysis Key: SVSIM=SemiVolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS 11+ Metals+HG+Hardness |                                                                                            |

| Items/Reason | Relinquished by (Signature and Organization)                                                    | Date/Time         | Received by (Signature and Organization) | Date/Time         | Sample Condition Upon Receipt |
|--------------|-------------------------------------------------------------------------------------------------|-------------------|------------------------------------------|-------------------|-------------------------------|
|              | <br>Alex S | 11/31/25<br>18:30 | US                                       | 11/31/25<br>18:30 | Item #1                       |
|              |                                                                                                 |                   | Dem                                      | 12/1/25           | Tap bin                       |
|              |                                                                                                 |                   |                                          | 108               | Substrate                     |

109

**No: 5-013125-111318-0375**

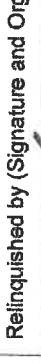
**Lab Phone: 312-353-9083**

Cooler #: 42

$\frac{pH_{12}/pH_2}{pH_1}$

**Samples Transferred From Chain of Custody #**

Analysis Key: SVSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, CP-MS+HG+HARD=CP-MS 11 + Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                                        | Date/Time      | Received by (Signature and Organization)                                                          | Date/Time      | Sample Condition Upon Receipt |
|--------------|-----------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------|----------------|-------------------------------|
|              | <br>J. J. Blum | 11/25<br>18:10 | UBS                                                                                               | 11/25<br>18:30 | 1-3 DLEm #1                   |
|              |                                                                                                     |                | <br>J. J. Blum | 11/25          | Tap blue paint                |
|              |                                                                                                     |                |                                                                                                   | 10:10          | Crust from D                  |



**No: 5-013125-134904-0376**

**Lab Phone: 312-353-9083**

|                                                                                                                                                               |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| Special Instructions: Please return cooler with enclosed airbill ASAP (1Z93947Y0329571585).                                                                   | Shipment for Case Complete? N               |
| Analysis Key: SYSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS 11+ Metals+HG+Hardness | Samples Transferred From Chain of Custody # |

| Items/Reason | Relinquished by (Signature and Organization)                                                | Date/Time        | Received by (Signature and Organization) | Date/Time        | Sample Condition Upon Receipt |
|--------------|---------------------------------------------------------------------------------------------|------------------|------------------------------------------|------------------|-------------------------------|
|              |  Pless | 1/31/25<br>18:30 | UPS                                      | 1/31/25<br>18:30 | 2.5" IPenn #11                |
|              |                                                                                             |                  | Pen                                      | 2/1/25           | Tap blun                      |
|              |                                                                                             |                  |                                          | 10-10            | Pen                           |



**No: 5-020325-100856-0378**

**Lab: Alliance Technical Group LLC**

Case #: 51900

Cooler #: 44

[illegible]

### Shipment for Case Complete? N

**Special Instructions:** Please return cooler with enclosed airbill ASAP (1Z93947Y0332714996).

| Samples Transferred From Chain of Custody # |     |
|---------------------------------------------|-----|
| 1                                           | 2   |
| 3                                           | 4   |
| 5                                           | 6   |
| 7                                           | 8   |
| 9                                           | 10  |
| 11                                          | 12  |
| 13                                          | 14  |
| 15                                          | 16  |
| 17                                          | 18  |
| 19                                          | 20  |
| 21                                          | 22  |
| 23                                          | 24  |
| 25                                          | 26  |
| 27                                          | 28  |
| 29                                          | 30  |
| 31                                          | 32  |
| 33                                          | 34  |
| 35                                          | 36  |
| 37                                          | 38  |
| 39                                          | 40  |
| 41                                          | 42  |
| 43                                          | 44  |
| 45                                          | 46  |
| 47                                          | 48  |
| 49                                          | 50  |
| 51                                          | 52  |
| 53                                          | 54  |
| 55                                          | 56  |
| 57                                          | 58  |
| 59                                          | 60  |
| 61                                          | 62  |
| 63                                          | 64  |
| 65                                          | 66  |
| 67                                          | 68  |
| 69                                          | 70  |
| 71                                          | 72  |
| 73                                          | 74  |
| 75                                          | 76  |
| 77                                          | 78  |
| 79                                          | 80  |
| 81                                          | 82  |
| 83                                          | 84  |
| 85                                          | 86  |
| 87                                          | 88  |
| 89                                          | 90  |
| 91                                          | 92  |
| 93                                          | 94  |
| 95                                          | 96  |
| 97                                          | 98  |
| 99                                          | 100 |

Analysis Key: SVSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS 11 + Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                                    | Date/Time       | Received by (Signature and Organization)                                                    | Date/Time       | Sample Condition Upon Receipt                                  |
|--------------|-------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------|
|              | <br>Alexus | 2/3/25<br>18:30 | <br>JCS | 2/3/25<br>18:30 |                                                                |
|              |                                                                                                 |                 | <br>JCS | 2-4-25<br>1028  | 2.3" IL GUN #1<br>CORRODED SEALS FURNISH<br>THIRD MIL. INSPECT |

**No: 5-020325-141924-0379**

Lab: Alliance Technical Group LLC

**Lab Contact: Mohammad Ahmed**

**Lab Phone: 312-353-9083**

Cooler #: 45

[illegible]

### Shipment for Case Complete? N

### Samples Transferred From Chain of Custody #

Special Instructions: Please return cooler with enclosed airbill ASAP (1Z93947Y0322523603).

Analysis Key: S\VSIM=Semivolatiles + SIM, 1,4-DSIM=1,4-Dioxane by SIM, PEST=Pesticides, ARO=Aroclors, CN=Cyanide, ICP-MS+HG+HARD=ICP-MS 11+ Metals+HG+Hardness

| Items/Reason | Relinquished by (Signature and Organization)                                                    | Date/Time       | Received by (Signature and Organization)                                                        | Date/Time       | Sample Condition Upon Receipt        |
|--------------|-------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------|-----------------|--------------------------------------|
|              | <br>Alexus | 2/3/23<br>18:30 | <br>Alexus | 2/7/23<br>18:30 | —                                    |
|              |                                                                                                 |                 | <br>Alexus | 10:28<br>2-4-25 | IP Gun #1 2-8<br>Custody Seal Intact |
|              |                                                                                                 |                 |                                                                                                 |                 | Tong Blank                           |