

## DATA REPORTING QUALIFIERS- INORGANIC

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

|           |                                                                                                                                                                                                                                                                                                                                                                               |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>J</b>  | Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).                                                                                                                                                                                  |
| <b>U</b>  | Indicates the analyte was analyzed for, but not detected.                                                                                                                                                                                                                                                                                                                     |
| <b>ND</b> | Indicates the analyte was analyzed for, but not detected                                                                                                                                                                                                                                                                                                                      |
| <b>E</b>  | Indicates the reported value is estimated because of the presence of interference                                                                                                                                                                                                                                                                                             |
| <b>M</b>  | Indicates Duplicate injection precision not met.                                                                                                                                                                                                                                                                                                                              |
| <b>N</b>  | Indicates the spiked sample recovery is not within control limits.                                                                                                                                                                                                                                                                                                            |
| <b>S</b>  | Indicates the reported value was determined by the Method of Standard Addition (MSA).                                                                                                                                                                                                                                                                                         |
| <b>*</b>  | Indicates that the duplicate analysis is not within control limits.                                                                                                                                                                                                                                                                                                           |
| <b>+</b>  | Indicates the correlation coefficient for the MSA is less than 0.995.                                                                                                                                                                                                                                                                                                         |
| <b>D</b>  | Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.                                                                                                                                                                                                                                       |
| <b>M</b>  | Method qualifiers<br>“P” for ICP instrument<br>“PM” for ICP when Microwave Digestion is used<br>“CV” for Manual Cold Vapor AA<br>“AV” for automated Cold Vapor AA<br>“CA” for MIDI-Distillation Spectrophotometric<br>“AS” for Semi -Automated Spectrophotometric<br>“C” for Manual Spectrophotometric<br>“T” for Titrimetric<br>“NR” for analyte not required to be analyzed |
| <b>OR</b> | Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.                                                                                                                                                                                                                                                              |
| <b>Q</b>  | Indicates the LCS did not meet the control limits requirements                                                                                                                                                                                                                                                                                                                |
| <b>H</b>  | Sample Analysis Out Of Hold Time                                                                                                                                                                                                                                                                                                                                              |

## LAB CHRONICLE

|                 |                  |                   |                      |
|-----------------|------------------|-------------------|----------------------|
| <b>OrderID:</b> | Q3771            | <b>OrderDate:</b> | 12/3/2025 2:45:00 PM |
| <b>Client:</b>  | Aramark Uniforms | <b>Project:</b>   | Monthly 2025         |
| <b>Contact:</b> | Jarrod Mills     | <b>Location:</b>  | A11                  |

| LabID           | ClientID    | Matrix       | Test              | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|-------------|--------------|-------------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q3771-02</b> | <b>Comp</b> | <b>Water</b> |                   |        | <b>12/03/25</b> |           |           | <b>12/03/25</b> |
|                 |             |              | Mercury           | 245.1  |                 | 12/16/25  | 12/16/25  |                 |
|                 |             |              | Metals ICP-Group1 | 200.7  |                 | 12/04/25  | 12/10/25  |                 |



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

**SDG No.:** Q3771

**Order ID:** Q3771

**Client:** Aramark Uniforms

**Project ID:** Monthly 2025

| Sample ID               | Client ID | Matrix | Parameter | Concentration | C | MDL   | RDL  | Units |
|-------------------------|-----------|--------|-----------|---------------|---|-------|------|-------|
| <b>Client ID : Comp</b> |           |        |           |               |   |       |      |       |
| Q3771-02                | Comp      | Water  | Cadmium   | 0.81          | J | 0.31  | 3.00 | ug/L  |
| Q3771-02                | Comp      | Water  | Copper    | 85.1          |   | 1.89  | 10.0 | ug/L  |
| Q3771-02                | Comp      | Water  | Lead      | 9.00          |   | 1.21  | 6.00 | ug/L  |
| Q3771-02                | Comp      | Water  | Mercury   | 0.28          |   | 0.027 | 0.20 | ug/L  |
| Q3771-02                | Comp      | Water  | Nickel    | 24.9          |   | 1.90  | 20.0 | ug/L  |
| Q3771-02                | Comp      | Water  | Zinc      | 504           |   | 2.00  | 20.0 | ug/L  |



# SAMPLE DATA

## Report of Analysis

Client: Aramark Uniforms  
Project: Monthly 2025  
Client Sample ID: Comp  
Lab Sample ID: Q3771-02  
Level (low/med): low

Date Collected: 12/03/25  
Date Received: 12/03/25  
SDG No.: Q3771  
Matrix: Water  
% Solid: 0

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met.  | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|-----------|-----------|
| 7440-43-9 | Cadmium   | 0.81  | J    | 1  | 0.31  | 3.00       | ug/L  | 12/04/25 10:20 | 12/10/25 16:20 | EPA 200.7 | M200.7    |
| 7440-50-8 | Copper    | 85.1  |      | 1  | 1.89  | 10.0       | ug/L  | 12/04/25 10:20 | 12/10/25 16:20 | EPA 200.7 | M200.7    |
| 7439-92-1 | Lead      | 9.00  |      | 1  | 1.21  | 6.00       | ug/L  | 12/04/25 10:20 | 12/10/25 16:20 | EPA 200.7 | M200.7    |
| 7439-97-6 | Mercury   | 0.28  |      | 1  | 0.027 | 0.20       | ug/L  | 12/16/25 08:05 | 12/16/25 11:52 | E245.1    | M245.1    |
| 7440-02-0 | Nickel    | 24.9  |      | 1  | 1.90  | 20.0       | ug/L  | 12/04/25 10:20 | 12/10/25 16:20 | EPA 200.7 | M200.7    |
| 7440-66-6 | Zinc      | 504   |      | 1  | 2.00  | 20.0       | ug/L  | 12/04/25 10:20 | 12/10/25 16:20 | EPA 200.7 | M200.7    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits



# METAL CALIBRATION DATA

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** PLASMA-PURE

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| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|----|------------------|------------------|---------------|
| ICV01     | Mercury | 3.95           | 4.0        | 99            | 95 - 105                  | CV | 12/16/2025       | 11:31            | LB138234      |

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**Metals**

**- 2a -**

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** PLASMA-PURE

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| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|----|------------------|------------------|---------------|
| CCV20     | Mercury | 5.07           | 5.0        | 101           | 90 - 110                  | CV | 12/16/2025       | 11:36            | LB138234      |
| CCV21     | Mercury | 5.21           | 5.0        | 104           | 90 - 110                  | CV | 12/16/2025       | 12:29            | LB138234      |
| CCV22     | Mercury | 4.69           | 5.0        | 94            | 90 - 110                  | CV | 12/16/2025       | 12:43            | LB138234      |

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**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| ICV01     | Cadmium | 2010           | 2000       | 100           | 95 - 105                  | P | 12/10/2025       | 13:06            | LB138187      |
|           | Copper  | 986            | 1000       | 99            | 95 - 105                  | P | 12/10/2025       | 13:06            | LB138187      |
|           | Lead    | 4030           | 4000       | 101           | 95 - 105                  | P | 12/10/2025       | 13:06            | LB138187      |
|           | Nickel  | 2010           | 2000       | 101           | 95 - 105                  | P | 12/10/2025       | 13:06            | LB138187      |
|           | Zinc    | 1970           | 2000       | 99            | 95 - 105                  | P | 12/10/2025       | 13:06            | LB138187      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| LLICV01   | Cadmium | 6.12           | 6.0        | 102           | 80 - 120                  | P | 12/10/2025       | 13:16            | LB138187      |
|           | Copper  | 21.5           | 20.0       | 107           | 80 - 120                  | P | 12/10/2025       | 13:16            | LB138187      |
|           | Lead    | 12.2           | 12.0       | 102           | 80 - 120                  | P | 12/10/2025       | 13:16            | LB138187      |
|           | Nickel  | 40.8           | 40.0       | 102           | 80 - 120                  | P | 12/10/2025       | 13:16            | LB138187      |
|           | Zinc    | 42.4           | 40.0       | 106           | 80 - 120                  | P | 12/10/2025       | 13:16            | LB138187      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV01     | Cadmium | 2470           | 2500       | 99            | 90 - 110                  | P | 12/10/2025       | 13:55            | LB138187      |
|           | Copper  | 1250           | 1250       | 100           | 90 - 110                  | P | 12/10/2025       | 13:55            | LB138187      |
|           | Lead    | 4970           | 5000       | 99            | 90 - 110                  | P | 12/10/2025       | 13:55            | LB138187      |
|           | Nickel  | 2480           | 2500       | 99            | 90 - 110                  | P | 12/10/2025       | 13:55            | LB138187      |
|           | Zinc    | 2530           | 2500       | 101           | 90 - 110                  | P | 12/10/2025       | 13:55            | LB138187      |
| CCV02     | Cadmium | 2420           | 2500       | 97            | 90 - 110                  | P | 12/10/2025       | 14:45            | LB138187      |
|           | Copper  | 1250           | 1250       | 100           | 90 - 110                  | P | 12/10/2025       | 14:45            | LB138187      |
|           | Lead    | 4890           | 5000       | 98            | 90 - 110                  | P | 12/10/2025       | 14:45            | LB138187      |
|           | Nickel  | 2450           | 2500       | 98            | 90 - 110                  | P | 12/10/2025       | 14:45            | LB138187      |
|           | Zinc    | 2510           | 2500       | 100           | 90 - 110                  | P | 12/10/2025       | 14:45            | LB138187      |
| CCV03     | Cadmium | 2450           | 2500       | 98            | 90 - 110                  | P | 12/10/2025       | 15:46            | LB138187      |
|           | Copper  | 1260           | 1250       | 101           | 90 - 110                  | P | 12/10/2025       | 15:46            | LB138187      |
|           | Lead    | 4930           | 5000       | 99            | 90 - 110                  | P | 12/10/2025       | 15:46            | LB138187      |
|           | Nickel  | 2460           | 2500       | 98            | 90 - 110                  | P | 12/10/2025       | 15:46            | LB138187      |
|           | Zinc    | 2500           | 2500       | 100           | 90 - 110                  | P | 12/10/2025       | 15:46            | LB138187      |
| CCV04     | Cadmium | 2420           | 2500       | 97            | 90 - 110                  | P | 12/10/2025       | 16:42            | LB138187      |
|           | Copper  | 1240           | 1250       | 99            | 90 - 110                  | P | 12/10/2025       | 16:42            | LB138187      |
|           | Lead    | 4890           | 5000       | 98            | 90 - 110                  | P | 12/10/2025       | 16:42            | LB138187      |
|           | Nickel  | 2440           | 2500       | 98            | 90 - 110                  | P | 12/10/2025       | 16:42            | LB138187      |
|           | Zinc    | 2490           | 2500       | 100           | 90 - 110                  | P | 12/10/2025       | 16:42            | LB138187      |
| CCV05     | Cadmium | 2410           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 17:49            | LB138187      |
|           | Copper  | 1240           | 1250       | 99            | 90 - 110                  | P | 12/10/2025       | 17:49            | LB138187      |
|           | Lead    | 4860           | 5000       | 97            | 90 - 110                  | P | 12/10/2025       | 17:49            | LB138187      |
|           | Nickel  | 2430           | 2500       | 97            | 90 - 110                  | P | 12/10/2025       | 17:49            | LB138187      |
|           | Zinc    | 2390           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 17:49            | LB138187      |
| CCV06     | Cadmium | 2380           | 2500       | 95            | 90 - 110                  | P | 12/10/2025       | 18:41            | LB138187      |
|           | Copper  | 1220           | 1250       | 98            | 90 - 110                  | P | 12/10/2025       | 18:41            | LB138187      |
|           | Lead    | 4820           | 5000       | 96            | 90 - 110                  | P | 12/10/2025       | 18:41            | LB138187      |
|           | Nickel  | 2410           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 18:41            | LB138187      |
|           | Zinc    | 2360           | 2500       | 94            | 90 - 110                  | P | 12/10/2025       | 18:41            | LB138187      |
| CCV07     | Cadmium | 2370           | 2500       | 95            | 90 - 110                  | P | 12/10/2025       | 19:33            | LB138187      |
|           | Copper  | 1220           | 1250       | 98            | 90 - 110                  | P | 12/10/2025       | 19:33            | LB138187      |
|           | Lead    | 4790           | 5000       | 96            | 90 - 110                  | P | 12/10/2025       | 19:33            | LB138187      |
|           | Nickel  | 2390           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 19:33            | LB138187      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV07     | Zinc    | 2380           | 2500       | 95            | 90 - 110                  | P | 12/10/2025       | 19:33            | LB138187      |
| CCV08     | Cadmium | 2400           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 20:21            | LB138187      |
|           | Copper  | 1240           | 1250       | 99            | 90 - 110                  | P | 12/10/2025       | 20:21            | LB138187      |
|           | Lead    | 4870           | 5000       | 98            | 90 - 110                  | P | 12/10/2025       | 20:21            | LB138187      |
|           | Nickel  | 2430           | 2500       | 97            | 90 - 110                  | P | 12/10/2025       | 20:21            | LB138187      |
|           | Zinc    | 2410           | 2500       | 96            | 90 - 110                  | P | 12/10/2025       | 20:21            | LB138187      |



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**Metals**

**- 2b -**

**CRDL STANDARD FOR AA & ICP**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Initial Calibration Source:** \_\_\_\_\_

**Continuing Calibration Source:** \_\_\_\_\_

| Sample ID    | Analyte | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|--------------|---------|----------------|--------------------|---------------|---------------------------|----|------------------|------------------|---------------|
| <b>CRI01</b> | Cadmium | 5.99           | 6.0                | 100           | 65 - 135                  | P  | 12/10/2025       | 13:33            | LB138187      |
|              | Copper  | 21.4           | 20.0               | 107           | 65 - 135                  | P  | 12/10/2025       | 13:33            | LB138187      |
|              | Lead    | 13.7           | 12.0               | 114           | 65 - 135                  | P  | 12/10/2025       | 13:33            | LB138187      |
|              | Nickel  | 40.3           | 40.0               | 101           | 65 - 135                  | P  | 12/10/2025       | 13:33            | LB138187      |
|              | Zinc    | 41.3           | 40.0               | 103           | 65 - 135                  | P  | 12/10/2025       | 13:33            | LB138187      |
| <b>CRA</b>   | Mercury | 0.045          | 0.05               | 89            | 60 - 140                  | CV | 12/16/2025       | 11:40            | LB138234      |



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### Metals

- 3a -

#### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Aramark Uniforms

SDG No.: Q3771

Contract: ARAM01

Lab Code: ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| ICB01     | Mercury | 0.027          | +/-0.2              | U            | 0.20 | CV | 12/16/2025       | 11:33            | LB138234      |

**Metals**

**- 3a -**

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| CCB20     | Mercury | 0.027          | +/-0.2              | U            | 0.20 | CV | 12/16/2025       | 11:38            | LB138234      |
| CCB21     | Mercury | 0.027          | +/-0.2              | U            | 0.20 | CV | 12/16/2025       | 12:32            | LB138234      |
| CCB22     | Mercury | 0.027          | +/-0.2              | U            | 0.20 | CV | 12/16/2025       | 12:45            | LB138234      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| ICB01     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 13:21            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 13:21            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 13:21            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 13:21            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 13:21            | LB138187      |



**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB01     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 13:59            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 13:59            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 13:59            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 13:59            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 13:59            | LB138187      |
| CCB02     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 14:49            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 14:49            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 14:49            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 14:49            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 14:49            | LB138187      |
| CCB03     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 15:50            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 15:50            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 15:50            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 15:50            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 15:50            | LB138187      |
| CCB04     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 16:46            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 16:46            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 16:46            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 16:46            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 16:46            | LB138187      |
| CCB05     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 17:53            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 17:53            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 17:53            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 17:53            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 17:53            | LB138187      |
| CCB06     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 18:45            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 18:45            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 18:45            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 18:45            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 18:45            | LB138187      |
| CCB07     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 19:37            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 19:37            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 19:37            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 19:37            | LB138187      |
|           | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 19:37            | LB138187      |
| CCB08     | Cadmium | 0.50           | +/-3                | U            | 6.00 | P | 12/10/2025       | 20:25            | LB138187      |
|           | Copper  | 4.60           | +/-10               | U            | 20.0 | P | 12/10/2025       | 20:25            | LB138187      |
|           | Lead    | 2.30           | +/-6                | U            | 12.0 | P | 12/10/2025       | 20:25            | LB138187      |
|           | Nickel  | 3.06           | +/-20               | U            | 40.0 | P | 12/10/2025       | 20:25            | LB138187      |

**Metals**

**- 3a -**

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB08     | Zinc    | 16.7           | +/-20               | U            | 40.0 | P | 12/10/2025       | 20:25            | LB138187      |

**Metals**  
**- 3b -**  
**PREPARATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Instrument:** CV1

| Sample ID         | Analyte | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|---------|------------------|---------------------|----------------------|-----------------|----|-------------------|-------------------|----------|
| <b>PB170963BL</b> |         | <b>WATER</b>     |                     | <b>Batch Number:</b> | <b>PB170963</b> |    | <b>Prep Date:</b> | <b>12/16/2025</b> |          |
|                   | Mercury | 0.027            | <0.2                | U                    | 0.20            | CV | 12/16/2025        | 11:47             | LB138234 |

**Metals**  
**- 3b -**  
**PREPARATION BLANK SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Instrument:** P4

| Sample ID         | Analyte      | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|--------------|------------------|---------------------|----------------------|-----------------|---|-------------------|-------------------|----------|
| <b>PB170816BL</b> | <b>WATER</b> |                  |                     | <b>Batch Number:</b> | <b>PB170816</b> |   | <b>Prep Date:</b> | <b>12/04/2025</b> |          |
|                   | Cadmium      | 0.31             | <1.5                | U                    | 3.00            | P | 12/10/2025        | 15:29             | LB138187 |
|                   | Copper       | 1.89             | <5                  | U                    | 10.0            | P | 12/10/2025        | 15:29             | LB138187 |
|                   | Lead         | 1.21             | <3                  | U                    | 6.00            | P | 12/10/2025        | 15:29             | LB138187 |
|                   | Nickel       | 1.90             | <10                 | U                    | 20.0            | P | 12/10/2025        | 15:29             | LB138187 |
|                   | Zinc         | 2.00             | <10                 | U                    | 20.0            | P | 12/10/2025        | 15:29             | LB138187 |

**Metals**  
**- 4 -**  
**INTERFERENCE CHECK SAMPLE**

|                                        |                                 |
|----------------------------------------|---------------------------------|
| <b>Client:</b> <u>Aramark Uniforms</u> | <b>SDG No.:</b> <u>Q3771</u>    |
| <b>Contract:</b> <u>ARAM01</u>         | <b>Lab Code:</b> <u>ACE</u>     |
| <b>ICS Source:</b> <u>EPA</u>          | <b>Instrument ID:</b> <u>P4</u> |

| Sample ID      | Analyte | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Low<br>Limit<br>(ug/L) | High<br>Limit<br>(ug/L) | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|----------------|---------|----------------|--------------------|---------------|------------------------|-------------------------|------------------|------------------|---------------|
| <b>ICSA01</b>  | Cadmium | 2.15           | 1.0                | 215           | -5                     | 7                       | 12/10/2025       | 13:38            | LB138187      |
|                | Copper  | 21.3           | 2.0                | 1065          | -18                    | 22                      | 12/10/2025       | 13:38            | LB138187      |
|                | Lead    | 8.91           |                    |               | -12                    | 12                      | 12/10/2025       | 13:38            | LB138187      |
|                | Nickel  | 6.33           | 2.0                | 316           | -38                    | 42                      | 12/10/2025       | 13:38            | LB138187      |
|                | Zinc    | 5.91           |                    |               | -40                    | 40                      | 12/10/2025       | 13:38            | LB138187      |
| <b>ICSAB01</b> | Cadmium | 941            | 972                | 97            | 826                    | 1120                    | 12/10/2025       | 13:42            | LB138187      |
|                | Copper  | 475            | 511                | 93            | 434                    | 588                     | 12/10/2025       | 13:42            | LB138187      |
|                | Lead    | 59.8           | 49.0               | 122           | 37                     | 61                      | 12/10/2025       | 13:42            | LB138187      |
|                | Nickel  | 945            | 954                | 99            | 810                    | 1100                    | 12/10/2025       | 13:42            | LB138187      |
|                | Zinc    | 988            | 952                | 104           | 809                    | 1095                    | 12/10/2025       | 13:42            | LB138187      |
| <b>ICSA</b>    | Cadmium | 0.43           | 1.0                | 43            | -5                     | 7                       | 12/10/2025       | 13:46            | LB138187      |
|                | Copper  | 23.6           | 2.0                | 1180          | -18                    | 22                      | 12/10/2025       | 13:46            | LB138187      |
|                | Lead    | 46.9           |                    |               | -12                    | 12                      | 12/10/2025       | 13:46            | LB138187      |
|                | Nickel  | 16.7           | 2.0                | 835           | -38                    | 42                      | 12/10/2025       | 13:46            | LB138187      |
|                | Zinc    | -11.5          |                    |               | -40                    | 40                      | 12/10/2025       | 13:46            | LB138187      |
| <b>ICSAB</b>   | Cadmium | 932            | 972                | 96            | 826                    | 1120                    | 12/10/2025       | 13:50            | LB138187      |
|                | Copper  | 514            | 511                | 101           | 434                    | 588                     | 12/10/2025       | 13:50            | LB138187      |
|                | Lead    | 72.6           | 49.0               | 148           | 37                     | 61                      | 12/10/2025       | 13:50            | LB138187      |
|                | Nickel  | 946            | 954                | 99            | 810                    | 1100                    | 12/10/2025       | 13:50            | LB138187      |
|                | Zinc    | 965            | 952                | 101           | 809                    | 1095                    | 12/10/2025       | 13:50            | LB138187      |



# METAL QC DATA

**metals**  
**- 5a -**  
**MATRIX SPIKE SUMMARY**

|                                             |                                     |                                                   |
|---------------------------------------------|-------------------------------------|---------------------------------------------------|
| <b>client:</b> <u>Aramark Uniforms</u>      | <b>level:</b> <u>low</u>            | <b>sdg no.:</b> <u>Q3771</u>                      |
| <b>contract:</b> <u>ARAM01</u>              |                                     | <b>lab code:</b> <u>ACE</u>                       |
| <b>matrix:</b> <u>Water</u>                 | <b>sample id:</b> <u>Q3771-02</u>   | <b>client id:</b> <u>CompMS</u>                   |
| <b>Percent Solids for Sample:</b> <u>NA</u> | <b>Spiked ID:</b> <u>Q3771-02MS</u> | <b>Percent Solids for Spike Sample:</b> <u>NA</u> |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|---------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Cadmium | ug/L  | 75 - 125               | 91.4             |   | 0.81             | J | 100            | 91            |      | P |
| Copper  | ug/L  | 75 - 125               | 218              |   | 85.1             |   | 150            | 89            |      | P |
| Lead    | ug/L  | 75 - 125               | 451              |   | 9.00             |   | 500            | 88            |      | P |
| Nickel  | ug/L  | 75 - 125               | 254              |   | 24.9             |   | 250            | 92            |      | P |
| Zinc    | ug/L  | 75 - 125               | 577              |   | 504              |   | 100            | 72            |      | P |

**metals**  
**- 5a -**  
**MATRIX SPIKE DUPLICATE SUMMARY**

|                                             |                                      |                                                   |
|---------------------------------------------|--------------------------------------|---------------------------------------------------|
| <b>client:</b> <u>Aramark Uniforms</u>      | <b>level:</b> <u>low</u>             | <b>sdg no.:</b> <u>Q3771</u>                      |
| <b>contract:</b> <u>ARAM01</u>              |                                      | <b>lab code:</b> <u>ACE</u>                       |
| <b>matrix:</b> <u>Water</u>                 | <b>sample id:</b> <u>Q3771-02</u>    | <b>client id:</b> <u>CompMSD</u>                  |
| <b>Percent Solids for Sample:</b> <u>NA</u> | <b>Spiked ID:</b> <u>Q3771-02MSD</u> | <b>Percent Solids for Spike Sample:</b> <u>NA</u> |

| Analyte | Units | Acceptance<br>Limit %R | MSD<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|---------|-------|------------------------|---------------|---|------------------|---|----------------|---------------|------|---|
| Cadmium | ug/L  | 75 - 125               | 92.3          |   | 0.81             | J | 100            | 92            |      | P |
| Copper  | ug/L  | 75 - 125               | 217           |   | 85.1             |   | 150            | 88            |      | P |
| Lead    | ug/L  | 75 - 125               | 454           |   | 9.00             |   | 500            | 89            |      | P |
| Nickel  | ug/L  | 75 - 125               | 260           |   | 24.9             |   | 250            | 94            |      | P |
| Zinc    | ug/L  | 75 - 125               | 563           |   | 504              |   | 100            | 59            |      | P |



metals  
- 5a -  
**MATRIX SPIKE SUMMARY**

**client:** Aramark Uniforms **level:** low **sdg no.:** Q3771  
**contract:** ARAM01 **lab code:** ACE  
**matrix:** Water **sample id:** Q3816-02 **client id:** EFFLUENT-METALSMS  
**Percent Solids for Sample:** NA **Spiked ID:** Q3816-02MS **Percent Solids for Spike Sample:** NA

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M  |
|---------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|----|
| Mercury | ug/L  | 75 - 125               | 3.32             |   | 0.20             | U | 4.0            | 83            |      | CV |

metals  
- 5a -  
**MATRIX SPIKE DUPLICATE SUMMARY**

**client:** Aramark Uniforms **level:** low **sdg no.:** Q3771  
**contract:** ARAM01 **lab code:** ACE  
**matrix:** Water **sample id:** Q3816-02 **client id:** EFFLUENT-METALSMSD  
**Percent Solids for Sample:** NA **Spiked ID:** Q3816-02MSD **Percent Solids for Spike Sample:** NA

| Analyte | Units | Acceptance<br>Limit %R | MSD<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M  |
|---------|-------|------------------------|---------------|---|------------------|---|----------------|---------------|------|----|
| Mercury | ug/L  | 75 - 125               | 3.30          |   | 0.20             | U | 4.0            | 82            |      | CV |

**Metals**  
**- 5b -**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Matrix:** \_\_\_\_\_

**Level:** LOW

**Client ID:** \_\_\_\_\_

**Sample ID:** \_\_\_\_\_

**Spiked ID:** \_\_\_\_\_

| Analyte | Units | Acceptance<br>Limit %R | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|---------|-------|------------------------|---|------------------|---|----------------|---------------|------|---|
|---------|-------|------------------------|---|------------------|---|----------------|---------------|------|---|

.....

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                         |                     |                 |                                         |                |
|-----------------------------------|-------------------------|---------------------|-----------------|-----------------------------------------|----------------|
| <b>Client:</b>                    | <u>Aramark Uniforms</u> | <b>Level:</b>       | <u>LOW</u>      | <b>SDG No.:</b>                         | <u>Q3771</u>   |
| <b>Contract:</b>                  | <u>ARAM01</u>           |                     |                 | <b>Lab Code:</b>                        | <u>ACE</u>     |
| <b>Matrix:</b>                    | <u>Water</u>            | <b>Sample ID:</b>   | <u>Q3771-02</u> | <b>Client ID:</b>                       | <u>CompDUP</u> |
| <b>Percent Solids for Sample:</b> | NA                      | <b>Duplicate ID</b> | Q3771-02DUP     | <b>Percent Solids for Spike Sample:</b> | NA             |

| Analyte | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M |
|---------|-------|------------------|---------------|---|------------------|---|-----|------|---|
| Cadmium | ug/L  | 20               | 0.81          | J | 0.81             | J | 0   |      | P |
| Copper  | ug/L  | 20               | 85.1          |   | 85.2             |   | 0   |      | P |
| Lead    | ug/L  | 20               | 9.00          |   | 9.56             |   | 6   |      | P |
| Nickel  | ug/L  | 20               | 24.9          |   | 25.1             |   | 1   |      | P |
| Zinc    | ug/L  | 20               | 504           |   | 499              |   | 1   |      | P |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                         |                     |                   |                                         |                |
|-----------------------------------|-------------------------|---------------------|-------------------|-----------------------------------------|----------------|
| <b>Client:</b>                    | <u>Aramark Uniforms</u> | <b>Level:</b>       | <u>LOW</u>        | <b>SDG No.:</b>                         | <u>Q3771</u>   |
| <b>Contract:</b>                  | <u>ARAM01</u>           |                     |                   | <b>Lab Code:</b>                        | <u>ACE</u>     |
| <b>Matrix:</b>                    | <u>Water</u>            | <b>Sample ID:</b>   | <u>Q3771-02MS</u> | <b>Client ID:</b>                       | <u>CompMSD</u> |
| <b>Percent Solids for Sample:</b> | NA                      | <b>Duplicate ID</b> | Q3771-02MSD       | <b>Percent Solids for Spike Sample:</b> | NA             |

| Analyte | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M |
|---------|-------|------------------|---------------|---|------------------|---|-----|------|---|
| Cadmium | ug/L  | 20               | 91.4          |   | 92.3             |   | 1   |      | P |
| Copper  | ug/L  | 20               | 218           |   | 217              |   | 0   |      | P |
| Lead    | ug/L  | 20               | 451           |   | 454              |   | 1   |      | P |
| Nickel  | ug/L  | 20               | 254           |   | 260              |   | 2   |      | P |
| Zinc    | ug/L  | 20               | 577           |   | 563              |   | 2   |      | P |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                         |                     |                 |                                         |                           |
|-----------------------------------|-------------------------|---------------------|-----------------|-----------------------------------------|---------------------------|
| <b>Client:</b>                    | <u>Aramark Uniforms</u> | <b>Level:</b>       | <u>LOW</u>      | <b>SDG No.:</b>                         | <u>Q3771</u>              |
| <b>Contract:</b>                  | <u>ARAM01</u>           |                     |                 | <b>Lab Code:</b>                        | <u>ACE</u>                |
| <b>Matrix:</b>                    | <u>Water</u>            | <b>Sample ID:</b>   | <u>Q3816-02</u> | <b>Client ID:</b>                       | <u>EFFLUENT-METALSDUP</u> |
| <b>Percent Solids for Sample:</b> | NA                      | <b>Duplicate ID</b> | Q3816-02DUP     | <b>Percent Solids for Spike Sample:</b> | NA                        |

| Analyte | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD   | Qual | M  |
|---------|-------|------------------|---------------|---|------------------|---|-------|------|----|
| Mercury | ug/L  | 20               | 0.20          | U | 0.028            | J | 200.0 |      | CV |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                         |                     |                   |                                         |                           |
|-----------------------------------|-------------------------|---------------------|-------------------|-----------------------------------------|---------------------------|
| <b>Client:</b>                    | <u>Aramark Uniforms</u> | <b>Level:</b>       | <u>LOW</u>        | <b>SDG No.:</b>                         | <u>Q3771</u>              |
| <b>Contract:</b>                  | <u>ARAM01</u>           |                     |                   | <b>Lab Code:</b>                        | <u>ACE</u>                |
| <b>Matrix:</b>                    | <u>Water</u>            | <b>Sample ID:</b>   | <u>Q3816-02MS</u> | <b>Client ID:</b>                       | <u>EFFLUENT-METALSMDS</u> |
| <b>Percent Solids for Sample:</b> | NA                      | <b>Duplicate ID</b> | Q3816-02MSD       | <b>Percent Solids for Spike Sample:</b> | NA                        |

| Analyte | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M  |
|---------|-------|------------------|---------------|---|------------------|---|-----|------|----|
| Mercury | ug/L  | 20               | 3.32          |   | 3.30             |   | 1   |      | CV |

**Metals**

- 7 -

**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB170816BS |       |            |        |   |               |                      |   |
| Cadmium    | ug/L  | 100        | 95.5   |   | 96            | 85 - 115             | P |
| Copper     | ug/L  | 150        | 154    |   | 103           | 85 - 115             | P |
| Lead       | ug/L  | 500        | 475    |   | 95            | 85 - 115             | P |
| Nickel     | ug/L  | 250        | 245    |   | 98            | 85 - 115             | P |
| Zinc       | ug/L  | 100        | 104    |   | 104           | 85 - 115             | P |



**Metals**

- 7 -

**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB170963BS<br>Mercury | ug/L  | 4.0        | 4.23   |   | 106           | 85 - 115             | CV |

**Metals**  
**-9 -**  
**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

CompL

**Lab Name:** Alliance

**Contract:** ARAM01

**Lab Code:** ACE **Lb No.:** lb138187 **Lab Sample ID :** Q3771-02L **SDG No.:** Q3771

**Matrix (soil/water):** Water **Level (low/med):** LOW

**Concentration Units:** ug/L

| Analyte | Initial Sample<br>Result (I) |   | Serial Dilution<br>Result (S) |   | % Differ-<br>ence | Q | M |
|---------|------------------------------|---|-------------------------------|---|-------------------|---|---|
|         |                              | C |                               | C |                   |   |   |
| Cadmium | 0.81                         | J | 15.0                          | U | 100.0             |   | P |
| Copper  | 85.1                         |   | 89.2                          |   | 5                 |   | P |
| Lead    | 9.00                         |   | 7.78                          | J | 14                |   | P |
| Nickel  | 24.9                         |   | 24.6                          | J | 1                 |   | P |
| Zinc    | 504                          |   | 487                           |   | 3                 |   | P |

**Metals**

-9 -

**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

EFFLUENT-METALS

**Lab Name:** Alliance

**Contract:** ARAM01

**Lab Code:** ACE

**Lb No.:** lb138234

**Lab Sample ID :** Q3816-02L

**SDG No.:** Q3771

**Matrix (soil/water):** Water

**Level (low/med):** LOW

**Concentration Units:** ug/L

| Analyte | Initial Sample<br>Result (I)<br>C | Serial Dilution<br>Result (S)<br>C | % Differ-<br>ence | Q | M  |
|---------|-----------------------------------|------------------------------------|-------------------|---|----|
| Mercury | 0.20 U                            | 1.00 U                             |                   |   | CV |



# METAL PREPARATION & INSTRUMENT DATA

**Metals**

- 11 -

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |           |           |
|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | Al                                       | Ca        | Fe        | Mg        | Ag        |
| Cadmium | 226.502                 | 0.0000000                                | 0.0000000 | 0.0000930 | 0.0000000 | 0.0000000 |
| Copper  | 224.700                 | 0.0000000                                | 0.0000000 | 0.0007850 | 0.0000000 | 0.0000000 |
| Lead    | 220.353                 | -0.0000920                               | 0.0000000 | 0.0000380 | 0.0000000 | 0.0000000 |
| Nickel  | 231.604                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Zinc    | 213.800                 | 0.0000000                                | 0.0000000 | 0.0001050 | 0.0000000 | 0.0000000 |

**Metals**

- 11 -

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |           |           |
|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | As                                       | Ba        | Be        | Cd        | Co        |
| Cadmium | 226.502                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0002870 |
| Copper  | 224.700                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0009530 |
| Lead    | 220.353                 | 0.0000000                                | 0.0003170 | 0.0000000 | 0.0000000 | 0.0000000 |
| Nickel  | 231.604                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Zinc    | 213.800                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |

**Metals**

- 11 -

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |           |            |
|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|------------|
|         |                         | Cr                                       | Cu        | K         | Mn        | Mo         |
| Cadmium | 226.502                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Copper  | 224.700                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0006510 | 0.0020500  |
| Lead    | 220.353                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0001400 | -0.0008600 |
| Nickel  | 231.604                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Zinc    | 213.800                 | 0.0000000                                | 0.0009010 | 0.0000000 | 0.0000000 | 0.0000000  |

**Metals**

- 11 -

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |            |           |           |           |
|---------|-------------------------|------------------------------------------|------------|-----------|-----------|-----------|
|         |                         | Na                                       | Ni         | Pb        | Sb        | Se        |
| Cadmium | 226.502                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Copper  | 224.700                 | 0.0000000                                | -0.0047000 | 0.0036100 | 0.0000000 | 0.0000000 |
| Lead    | 220.353                 | 0.0000000                                | 0.0006580  | 0.0000000 | 0.0000000 | 0.0001290 |
| Nickel  | 231.604                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Zinc    | 213.800                 | 0.0000000                                | 0.0067600  | 0.0000000 | 0.0000000 | 0.0000000 |



**Metals**

- 11 -

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |            |           |           |           |
|---------|-------------------------|------------------------------------------|------------|-----------|-----------|-----------|
|         |                         | Sn                                       | Ti         | Tl        | V         | Zn        |
| Cadmium | 226.502                 | 0.0000000                                | 0.0000630  | 0.0001280 | 0.0000000 | 0.0000000 |
| Copper  | 224.700                 | 0.0000000                                | 0.0003840  | 0.0000000 | 0.0000000 | 0.0000000 |
| Lead    | 220.353                 | 0.0000000                                | -0.0003610 | 0.0000000 | 0.0000000 | 0.0000000 |
| Nickel  | 231.604                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Zinc    | 213.800                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |



# METAL PREPARATION & ANALYICAL SUMMARY

**Metals**

**- 13 -**

**SAMPLE PREPARATION SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Method:**

| Sample ID                     | Client ID  | Sample Type | Matrix | Prep Date  | Initial Sample Size(mL) | Final Sample Volume (mL) | Percent Solids |
|-------------------------------|------------|-------------|--------|------------|-------------------------|--------------------------|----------------|
| <b>Batch Number: PB170816</b> |            |             |        |            |                         |                          |                |
| PB170816BL                    | PB170816BL | MB          | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |
| PB170816BS                    | PB170816BS | LCS         | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |
| Q3771-02                      | Comp       | SAM         | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |
| Q3771-02DUP                   | CompDUP    | DUP         | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |
| Q3771-02MS                    | CompMS     | MS          | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |
| Q3771-02MSD                   | CompMSD    | MSD         | WATER  | 12/04/2025 | 50.0                    | 25.0                     |                |

**Metals**

**- 13 -**

**SAMPLE PREPARATION SUMMARY**

**Client:** Aramark Uniforms

**SDG No.:** Q3771

**Contract:** ARAM01

**Lab Code:** ACE

**Method:** \_\_\_\_\_

| Sample ID                     | Client ID          | Sample Type | Matrix | Prep Date  | Initial Sample Size(mL) | Final Sample Volume (mL) | Percent Solids |
|-------------------------------|--------------------|-------------|--------|------------|-------------------------|--------------------------|----------------|
| <b>Batch Number: PB170963</b> |                    |             |        |            |                         |                          |                |
| PB170963BL                    | PB170963BL         | MB          | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |
| PB170963BS                    | PB170963BS         | LCS         | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |
| Q3771-02                      | Comp               | SAM         | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |
| Q3816-02DUP                   | EFFLUENT-METALSDUP | DUP         | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |
| Q3816-02MS                    | EFFLUENT-METALSMS  | MS          | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |
| Q3816-02MSD                   | EFFLUENT-METALSMSD | MSD         | WATER  | 12/16/2025 | 30.0                    | 30.0                     |                |

**metals**  
**- 14 -**  
**ANALYSIS RUN LOG**

**Client:** Aramark Uniforms

**Contract:** ARAM01

**Lab code:** ACE

**Sdg no.:** Q3771

**Instrument id number:** \_\_\_\_\_

**Method:** \_\_\_\_\_

**Run number:** LB138187

**Start date:** 12/10/2025

**End date:** 12/10/2025

| Lab sample id. | Client Sample Id | d/f | Time | Parameter list |
|----------------|------------------|-----|------|----------------|
| S0             | S0               | 1   | 1205 | Cd,Cu,Ni,Pb,Zn |
| S1             | S1               | 1   | 1209 | Cd,Cu,Ni,Pb,Zn |
| S2             | S2               | 1   | 1214 | Cd,Cu,Ni,Pb,Zn |
| S3             | S3               | 1   | 1218 | Cd,Cu,Ni,Pb,Zn |
| S4             | S4               | 1   | 1222 | Cd,Cu,Ni,Pb,Zn |
| S5             | S5               | 1   | 1226 | Cd,Cu,Ni,Pb,Zn |
| ICV01          | ICV01            | 1   | 1306 | Cd,Cu,Ni,Pb,Zn |
| LLICV01        | LLICV01          | 1   | 1316 | Cd,Cu,Ni,Pb,Zn |
| ICB01          | ICB01            | 1   | 1321 | Cd,Cu,Ni,Pb,Zn |
| CRI01          | CRI01            | 1   | 1333 | Cd,Cu,Ni,Pb,Zn |
| ICSA01         | ICSA01           | 1   | 1338 | Cd,Cu,Ni,Pb,Zn |
| ICSAB01        | ICSAB01          | 1   | 1342 | Cd,Cu,Ni,Pb,Zn |
| ICSA           | ICSA             | 20  | 1346 | Cd,Cu,Ni,Pb,Zn |
| ICSAB          | ICSAB            | 20  | 1350 | Cd,Cu,Ni,Pb,Zn |
| CCV01          | CCV01            | 1   | 1355 | Cd,Cu,Ni,Pb,Zn |
| CCB01          | CCB01            | 1   | 1359 | Cd,Cu,Ni,Pb,Zn |
| CCV02          | CCV02            | 1   | 1445 | Cd,Cu,Ni,Pb,Zn |
| CCB02          | CCB02            | 1   | 1449 | Cd,Cu,Ni,Pb,Zn |
| PB170816BL     | PB170816BL       | 1   | 1529 | Cd,Cu,Ni,Pb,Zn |
| PB170816BS     | PB170816BS       | 1   | 1533 | Cd,Cu,Ni,Pb,Zn |
| CCV03          | CCV03            | 1   | 1546 | Cd,Cu,Ni,Pb,Zn |
| CCB03          | CCB03            | 1   | 1550 | Cd,Cu,Ni,Pb,Zn |
| Q3771-02       | Comp             | 1   | 1620 | Cd,Cu,Ni,Pb,Zn |
| Q3771-02DUP    | CompDUP          | 1   | 1624 | Cd,Cu,Ni,Pb,Zn |
| Q3771-02L      | CompL            | 5   | 1629 | Cd,Cu,Ni,Pb,Zn |
| Q3771-02MS     | CompMS           | 1   | 1633 | Cd,Cu,Ni,Pb,Zn |
| CCV04          | CCV04            | 1   | 1642 | Cd,Cu,Ni,Pb,Zn |
| CCB04          | CCB04            | 1   | 1646 | Cd,Cu,Ni,Pb,Zn |
| Q3771-02MSD    | CompMSD          | 1   | 1651 | Cd,Cu,Ni,Pb,Zn |
| CCV05          | CCV05            | 1   | 1749 | Cd,Cu,Ni,Pb,Zn |
| CCB05          | CCB05            | 1   | 1753 | Cd,Cu,Ni,Pb,Zn |
| CCV06          | CCV06            | 1   | 1841 | Cd,Cu,Ni,Pb,Zn |
| CCB06          | CCB06            | 1   | 1845 | Cd,Cu,Ni,Pb,Zn |
| CCV07          | CCV07            | 1   | 1933 | Cd,Cu,Ni,Pb,Zn |
| CCB07          | CCB07            | 1   | 1937 | Cd,Cu,Ni,Pb,Zn |
| CCV08          | CCV08            | 1   | 2021 | Cd,Cu,Ni,Pb,Zn |
| CCB08          | CCB08            | 1   | 2025 | Cd,Cu,Ni,Pb,Zn |

**metals**  
**- 14 -**  
**ANALYSIS RUN LOG**

**Client:** Aramark Uniforms

**Contract:** ARAM01

**Lab code:** ACE

**Sdg no.:** Q3771

**Instrument id number:** \_\_\_\_\_

**Method:** \_\_\_\_\_

**Run number:** LB138234

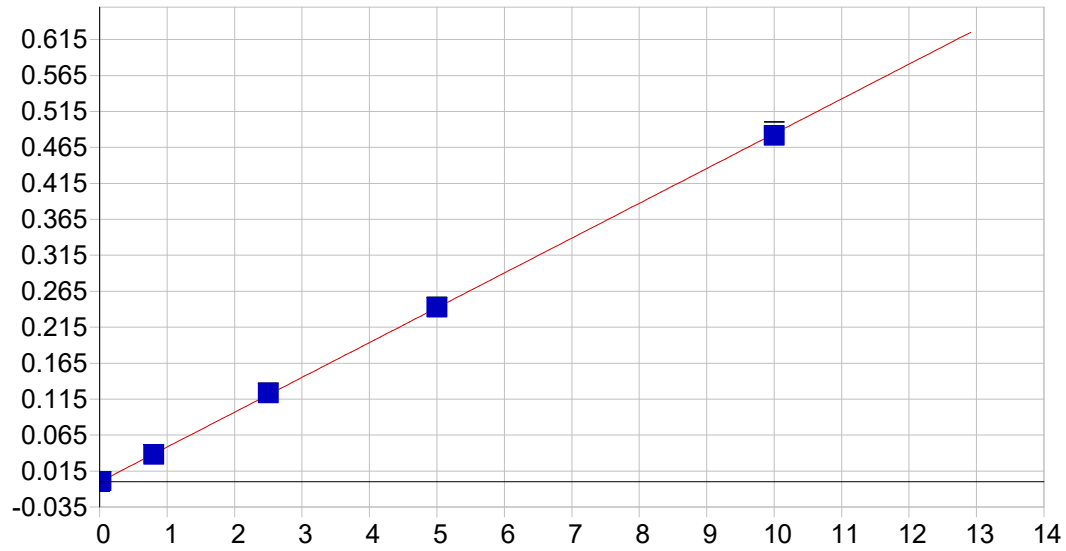
**Start date:** 12/16/2025

**End date:** 12/16/2025

| Lab sample id. | Client Sample Id   | d/f | Time | Parameter list |
|----------------|--------------------|-----|------|----------------|
| S0             | S0                 | 1   | 1108 | HG             |
| S0.05          | S0.05              | 1   | 1110 | HG             |
| S0.2           | S0.2               | 1   | 1113 | HG             |
| S2.5           | S2.5               | 1   | 1115 | HG             |
| S5             | S5                 | 1   | 1117 | HG             |
| S7.5           | S7.5               | 1   | 1120 | HG             |
| S10            | S10                | 1   | 1128 | HG             |
| ICV01          | ICV01              | 1   | 1131 | HG             |
| ICB01          | ICB01              | 1   | 1133 | HG             |
| CCV20          | CCV20              | 1   | 1136 | HG             |
| CCB20          | CCB20              | 1   | 1138 | HG             |
| CRA            | CRA                | 1   | 1140 | HG             |
| PB170963BL     | PB170963BL         | 1   | 1147 | HG             |
| PB170963BS     | PB170963BS         | 1   | 1149 | HG             |
| Q3771-02       | Comp               | 1   | 1152 | HG             |
| Q3816-02DUP    | EFFLUENT-METALSDUP | 1   | 1156 | HG             |
| Q3816-02MS     | EFFLUENT-METALSMS  | 1   | 1158 | HG             |
| Q3816-02MSD    | EFFLUENT-METALSMSD | 1   | 1201 | HG             |
| CCV21          | CCV21              | 1   | 1229 | HG             |
| CCB21          | CCB21              | 1   | 1232 | HG             |
| Q3816-02L      | EFFLUENT-METALSL   | 5   | 1238 | HG             |
| CCV22          | CCV22              | 1   | 1243 | HG             |
| CCB22          | CCB22              | 1   | 1245 | HG             |



# METAL RAW DATA



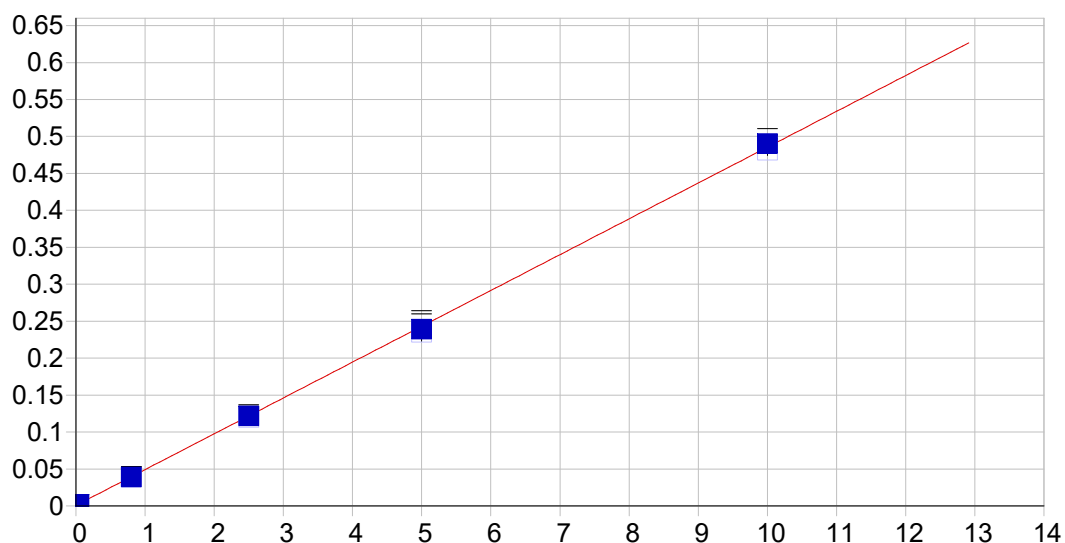
As 189.042 {479}

Date of Fit: 12/10/2025 14:14:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000054 Re-Slope: 1.000000  
A1 (Gain): 0.048407 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999954 Status: OK.  
Std Error of Est: 0.000011  
Predicted MDL: 0.003938  
Predicted MQL: 0.013127

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00005 | .000    | 1        |
| S1        | .02000       | .02043      | .000       | 2.15    | .00093  | .000    | 1        |
| S3        | 2.5000       | 2.5501      | .050       | 2.00    | .12327  | .000    | 1        |
| S4        | 5.0000       | 5.0155      | .016       | .311    | .24250  | .000    | 1        |
| S5        | 10.000       | 9.9520      | -.048      | -.480   | .48122  | .005    | 1        |
| S2        | .80000       | .78200      | -.018      | -2.25   | .03776  | .000    | 1        |





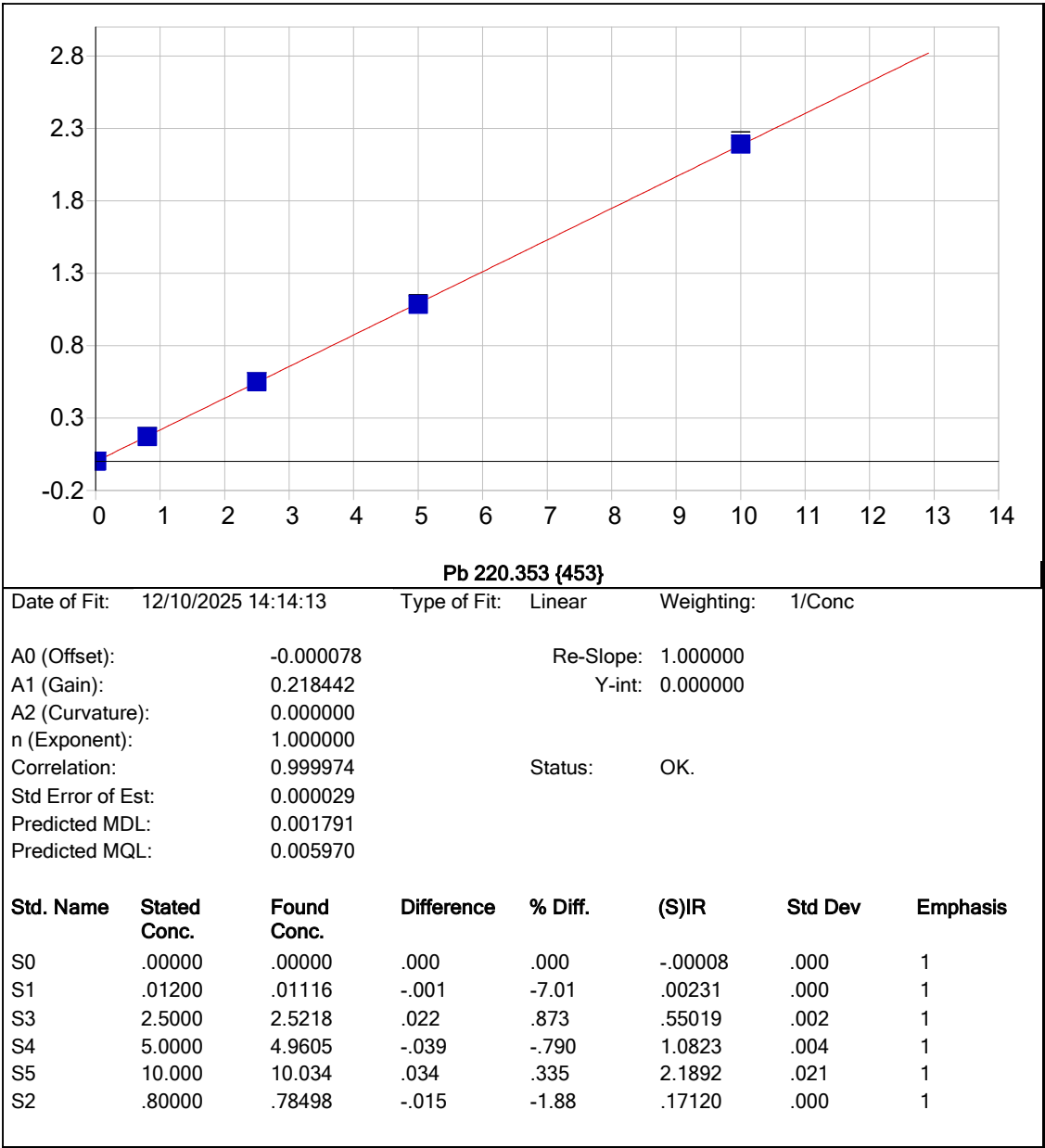
TI 190.856 {477}

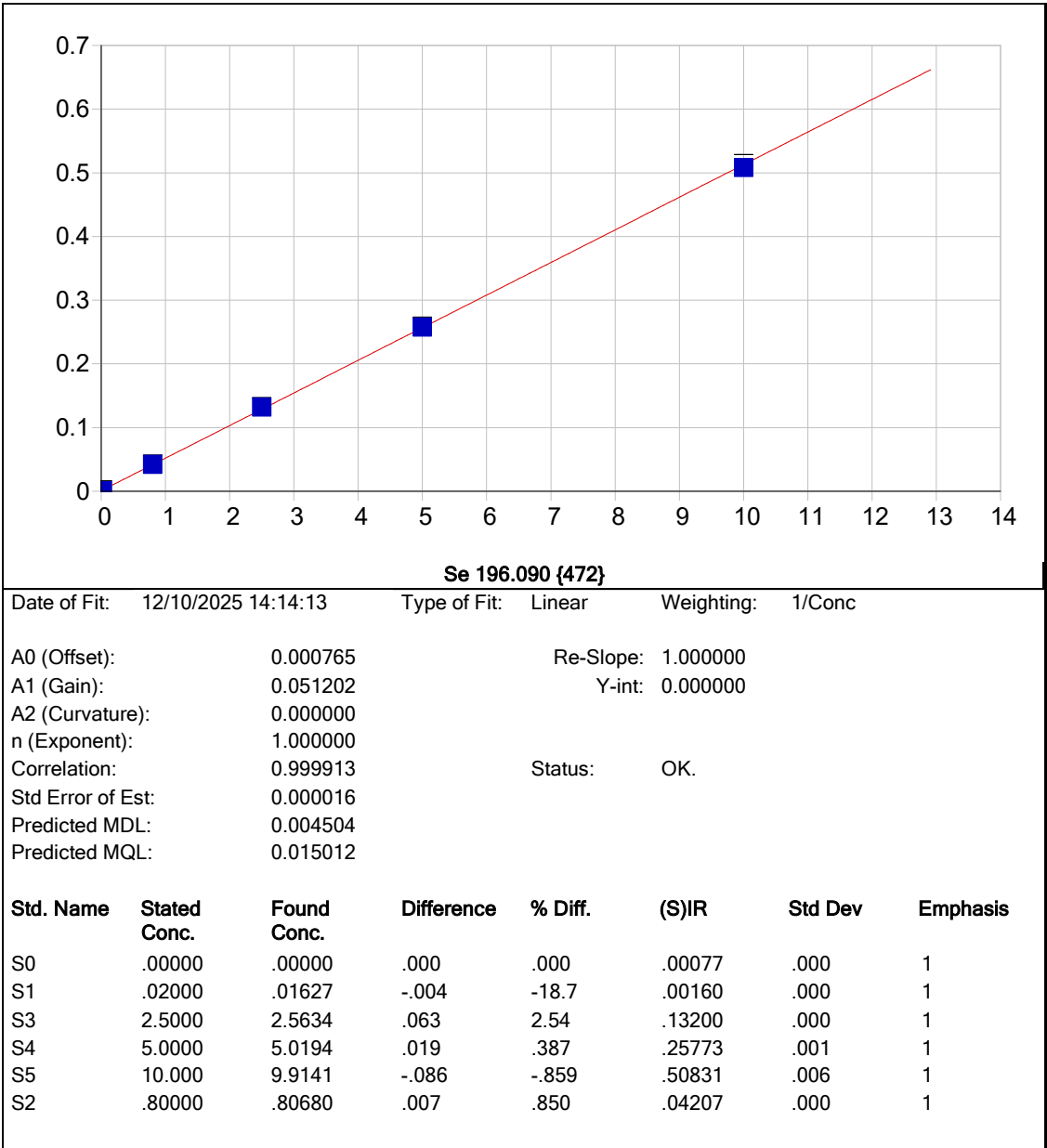
|              |                     |              |        |            |        |
|--------------|---------------------|--------------|--------|------------|--------|
| Date of Fit: | 12/10/2025 14:14:13 | Type of Fit: | Linear | Weighting: | 1/Conc |
|--------------|---------------------|--------------|--------|------------|--------|

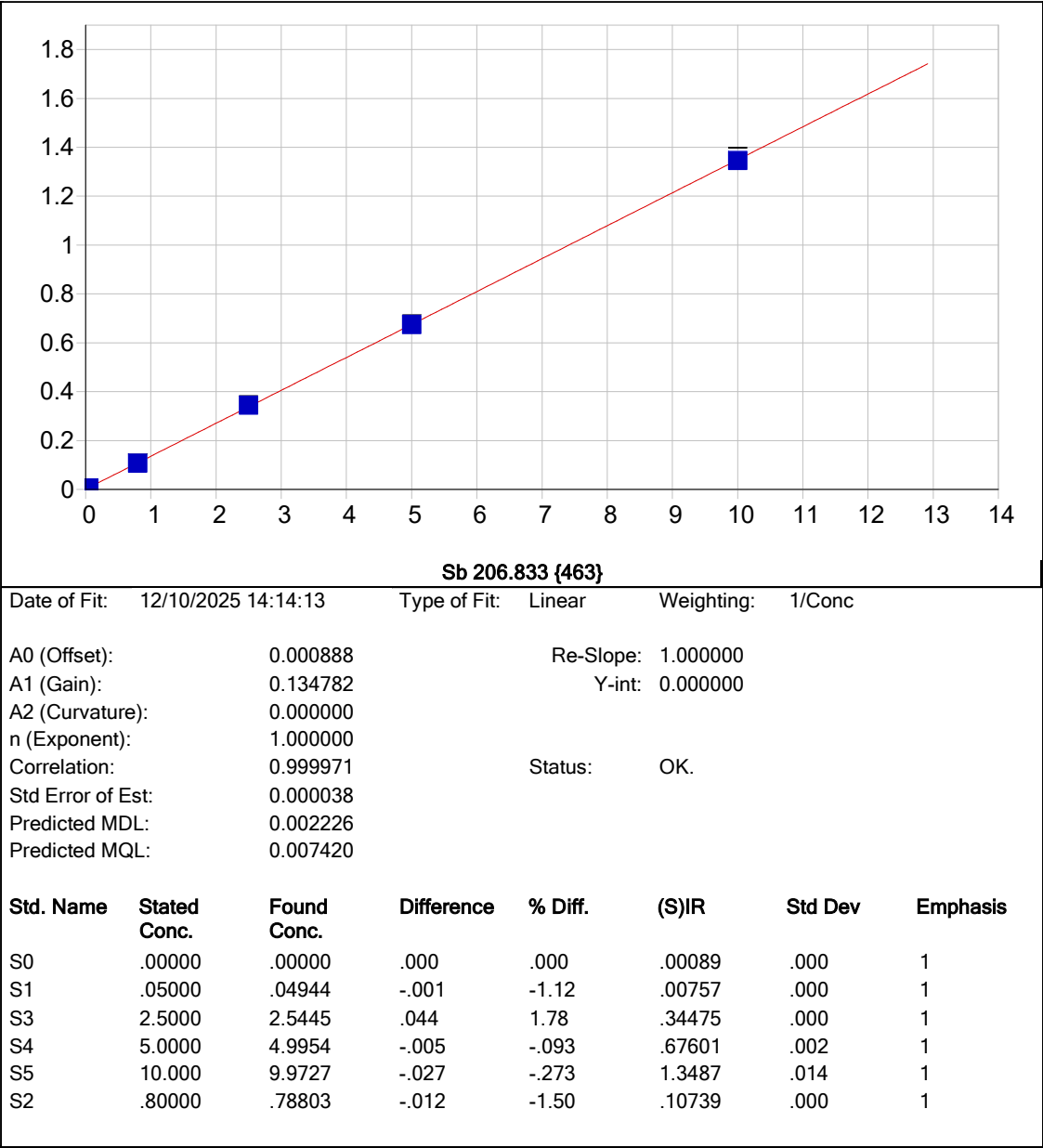
|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000664 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.048480 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999926 | Status:   | OK.      |
| Std Error of Est: | 0.000019 |           |          |
| Predicted MDL:    | 0.004652 |           |          |
| Predicted MQL:    | 0.015506 |           |          |

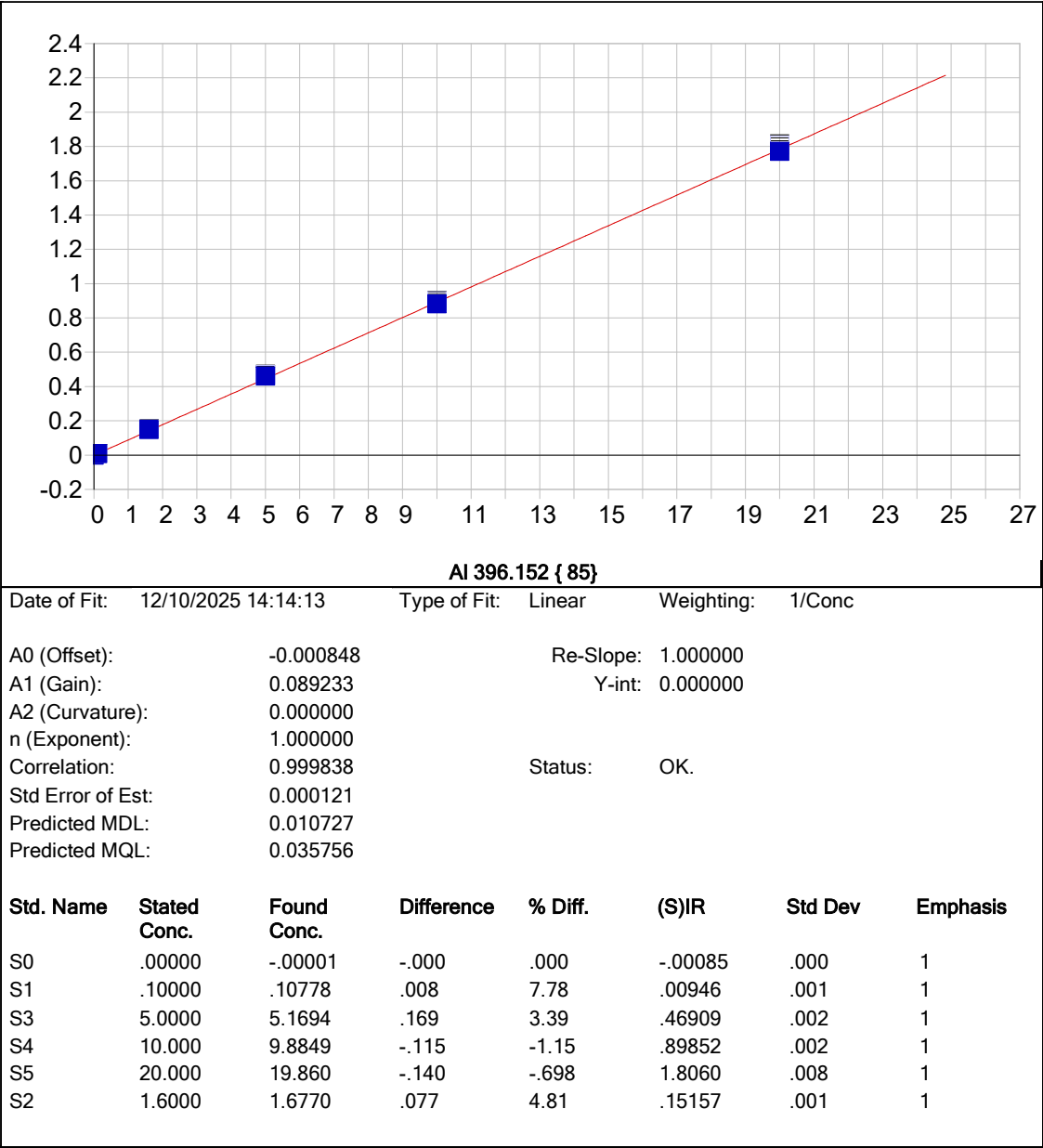
Status: OK.

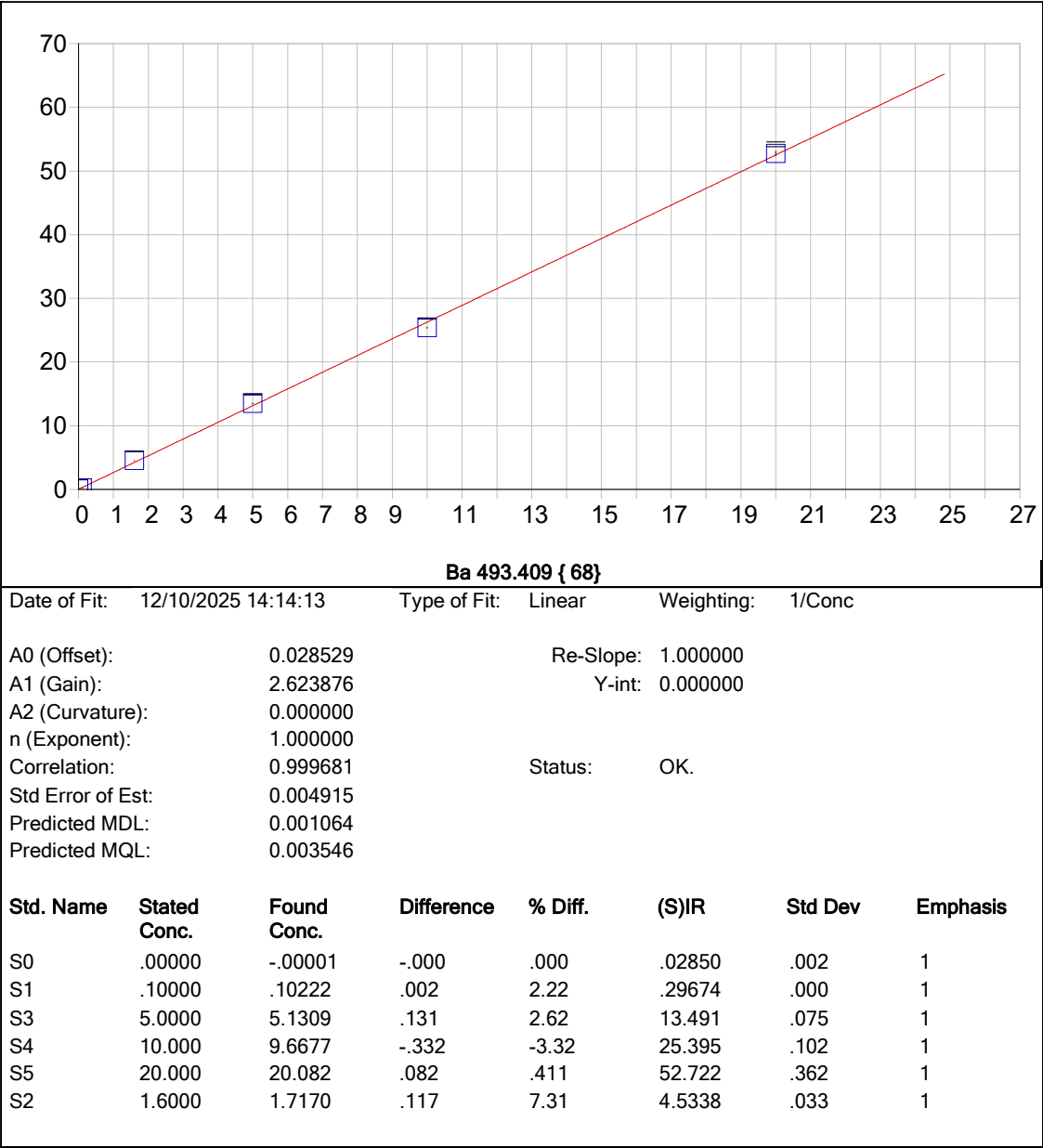
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)/IR | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | .00066 | .000    | 1        |
| S1        | .04000       | .03734      | -.003      | -6.65   | .00235 | .000    | 1        |
| S3        | 2.5000       | 2.4969      | -.003      | -.125   | .11950 | .002    | 1        |
| S4        | 5.0000       | 4.9150      | -.085      | -1.70   | .23452 | .012    | 1        |
| S5        | 10.000       | 10.097      | .097       | .973    | .48134 | .007    | 1        |
| S2        | .80000       | .79338      | -.007      | -.828   | .03842 | .001    | 1        |

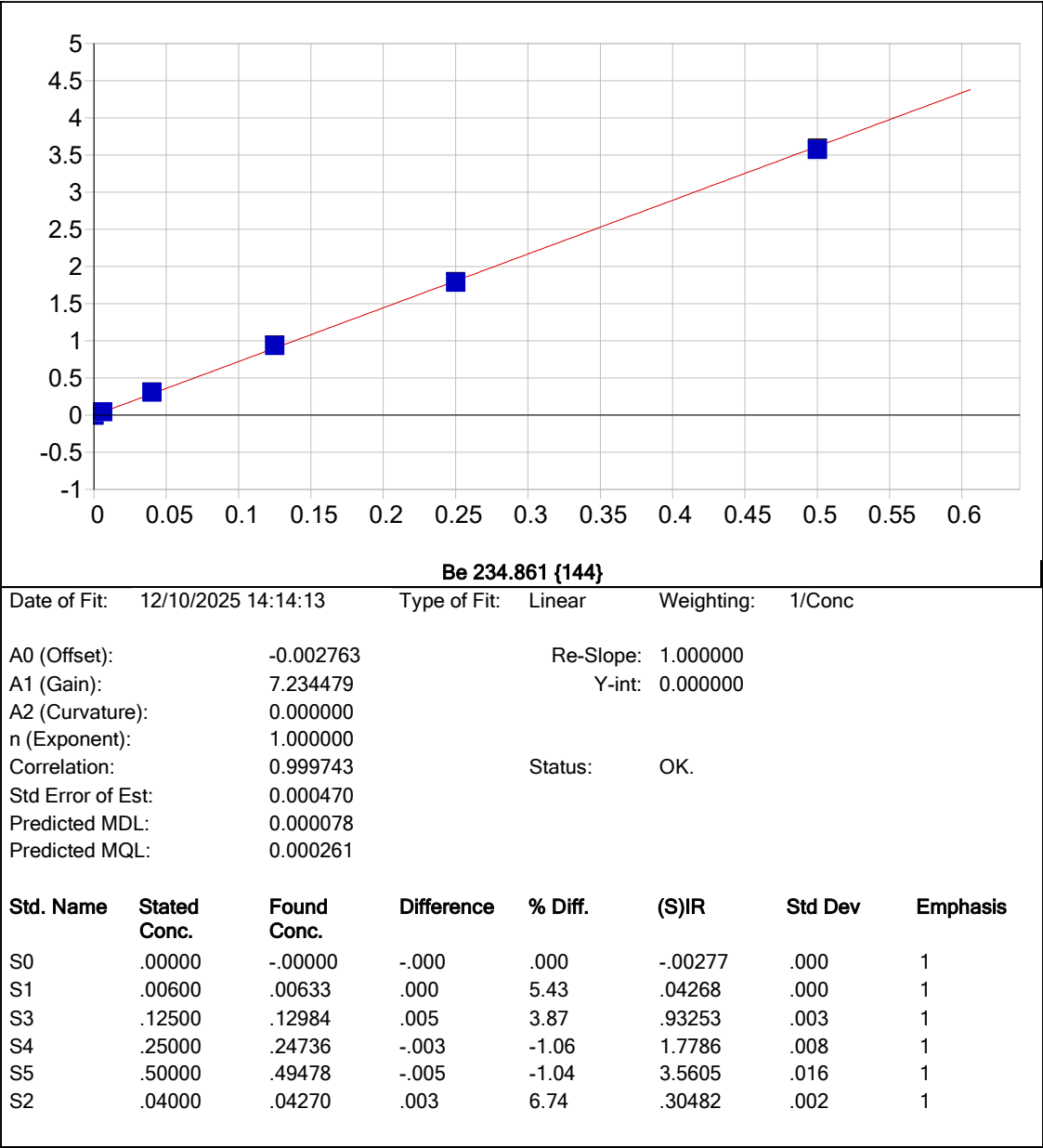


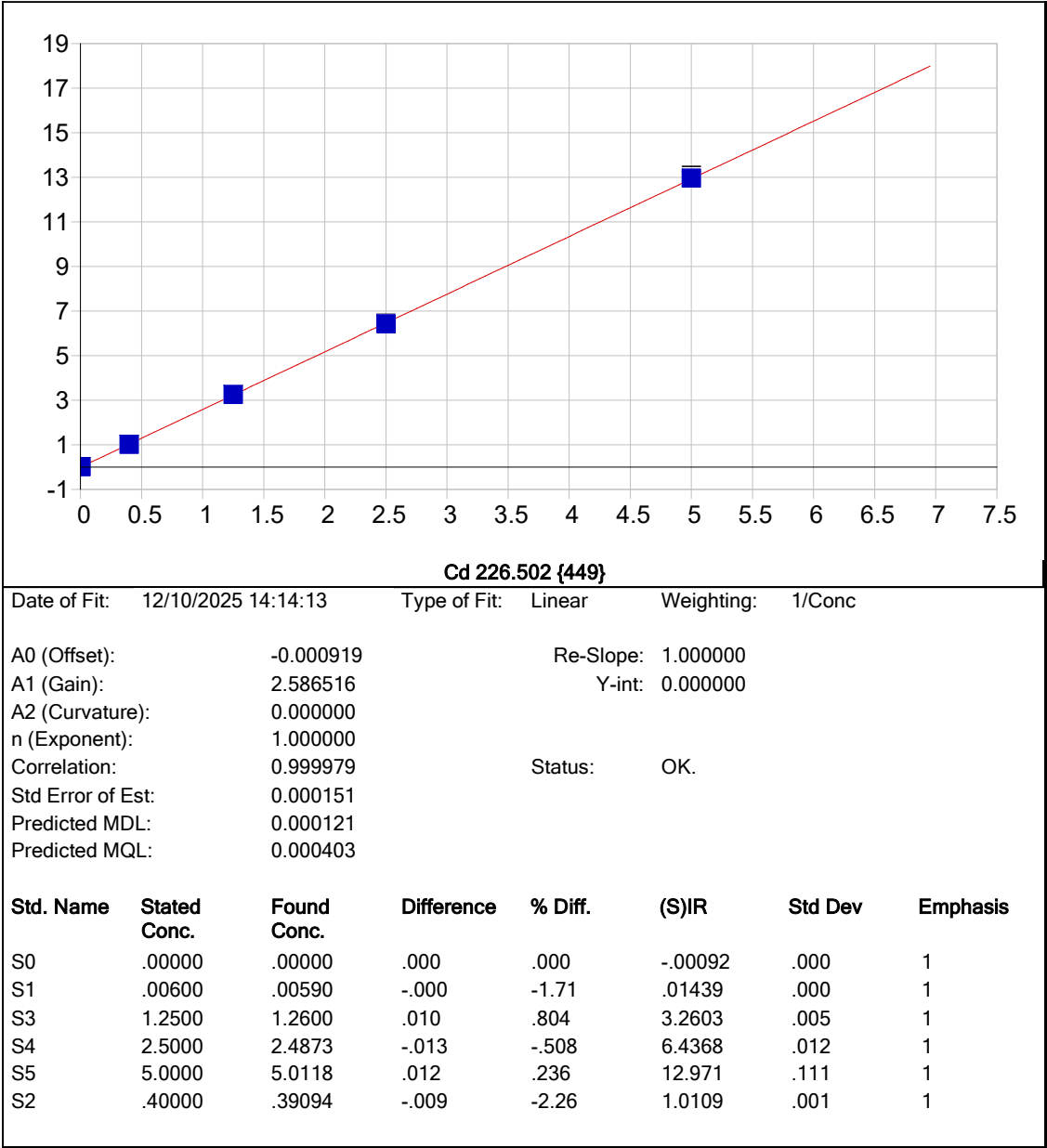




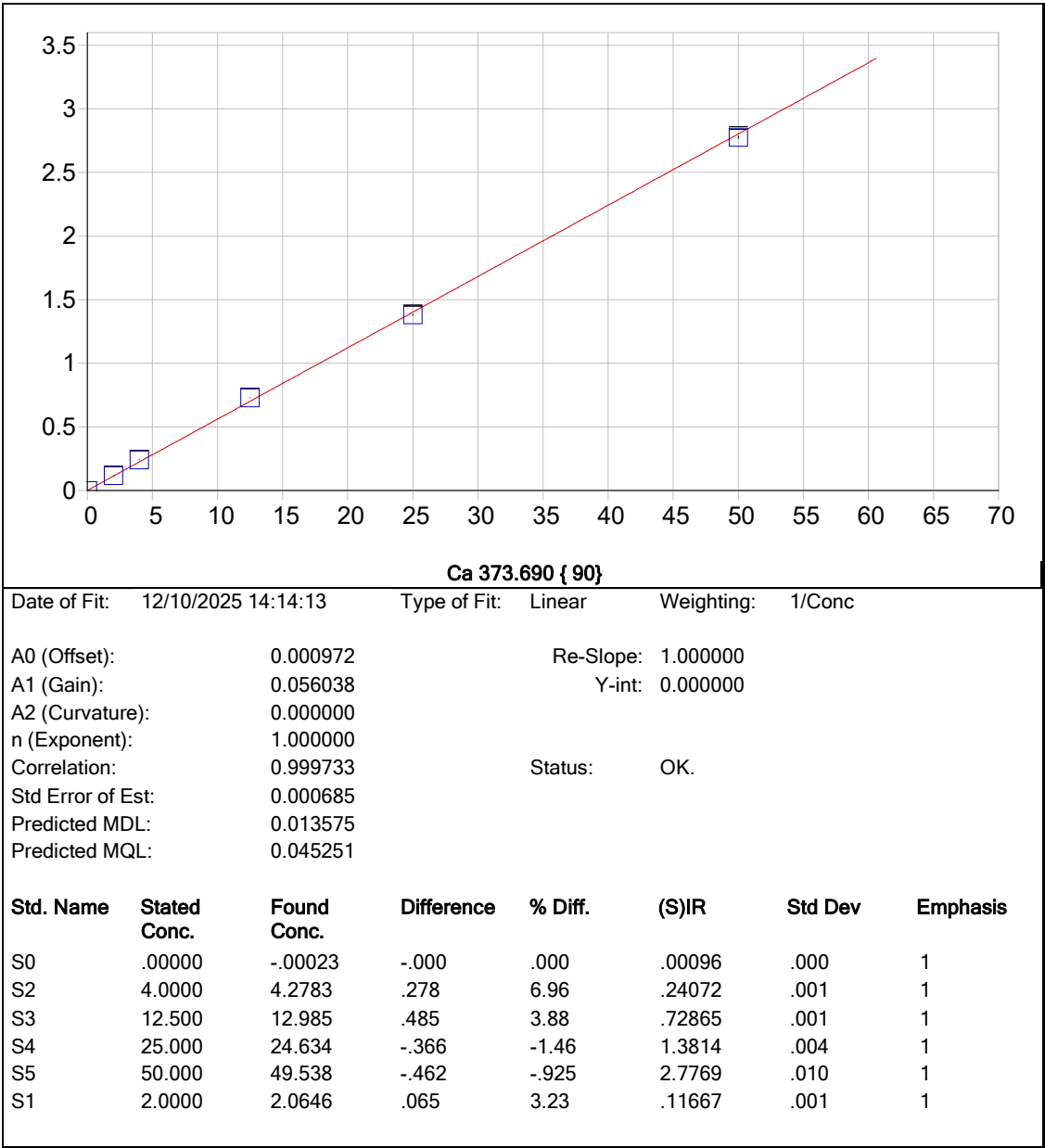


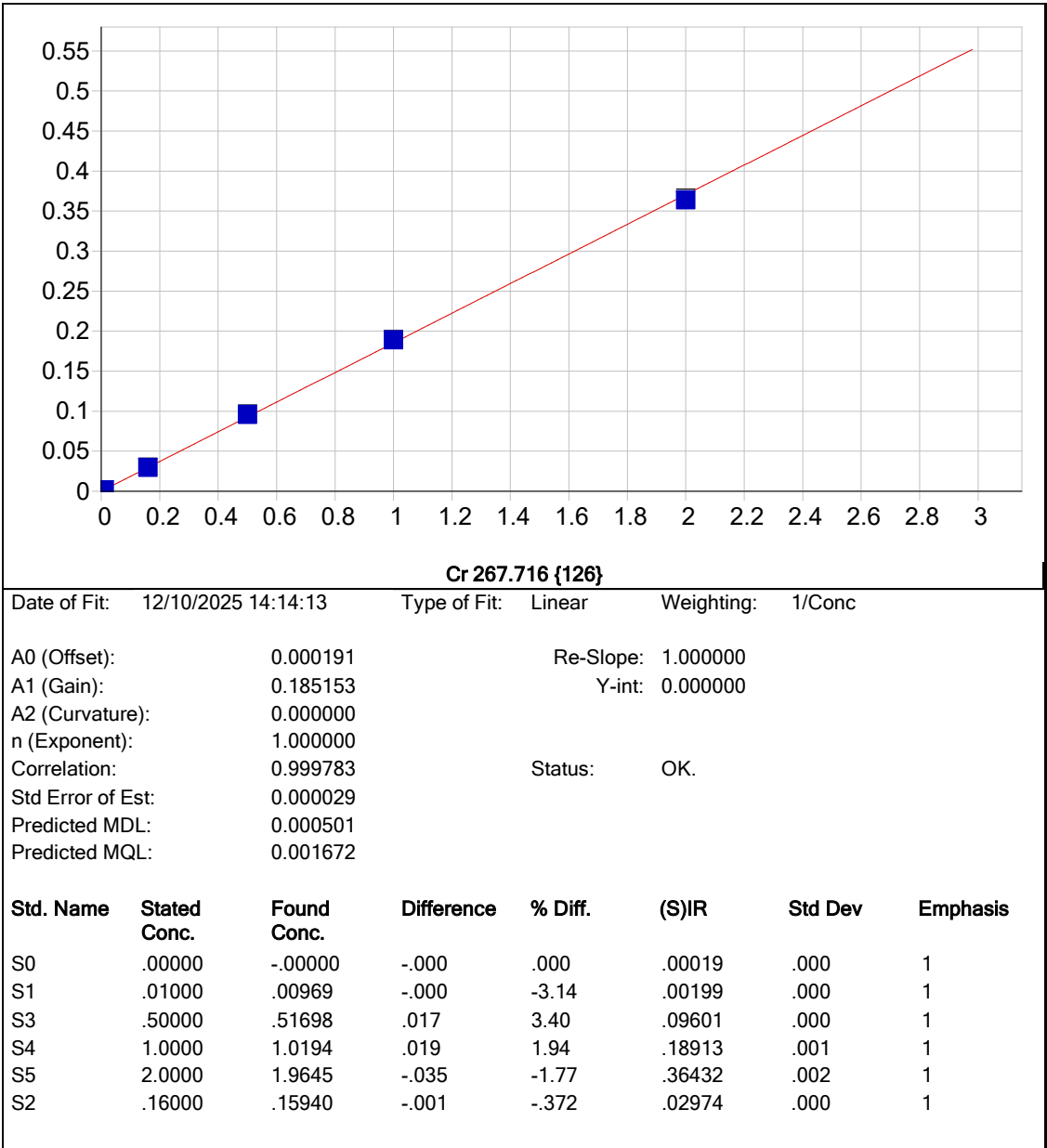


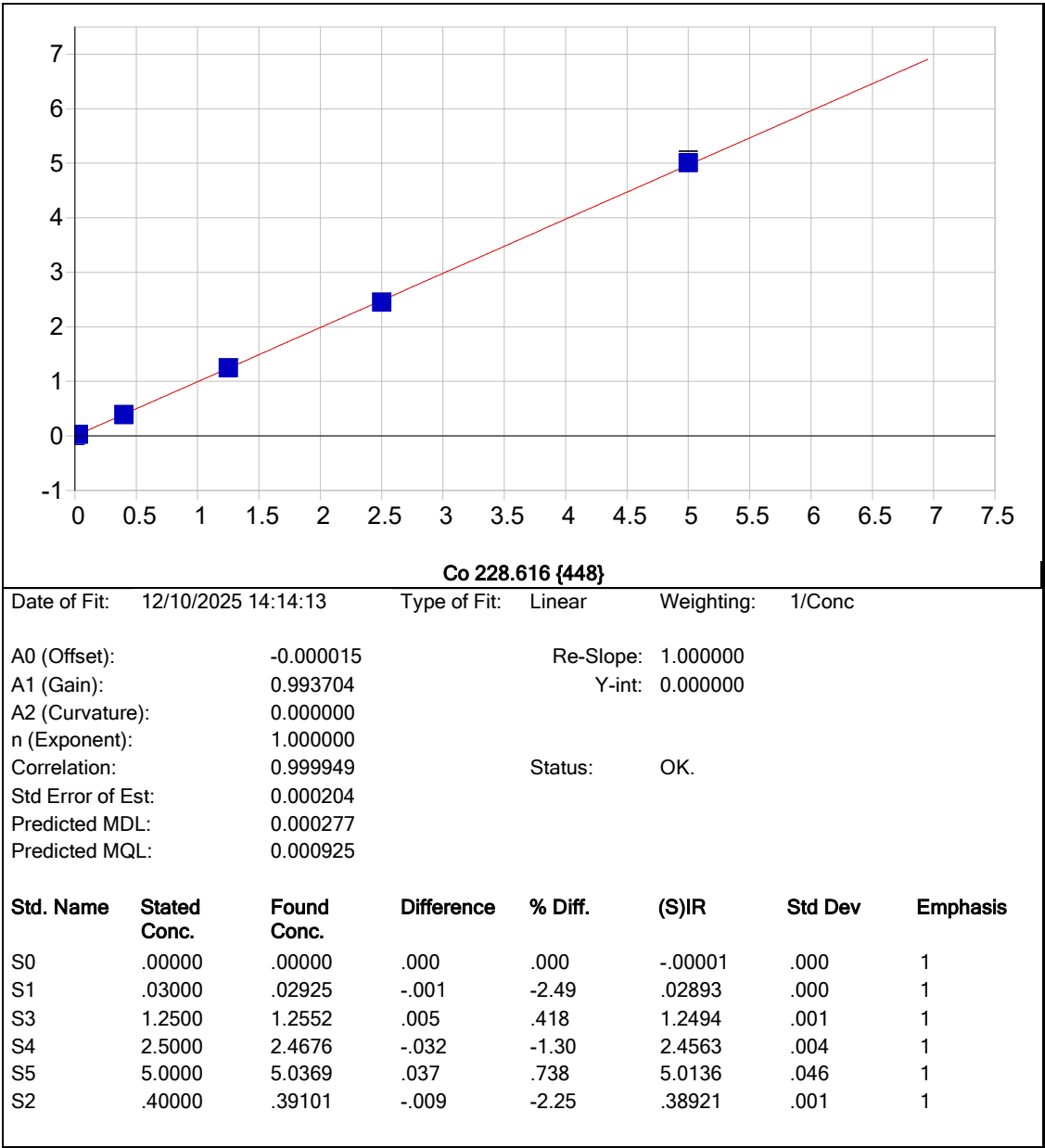


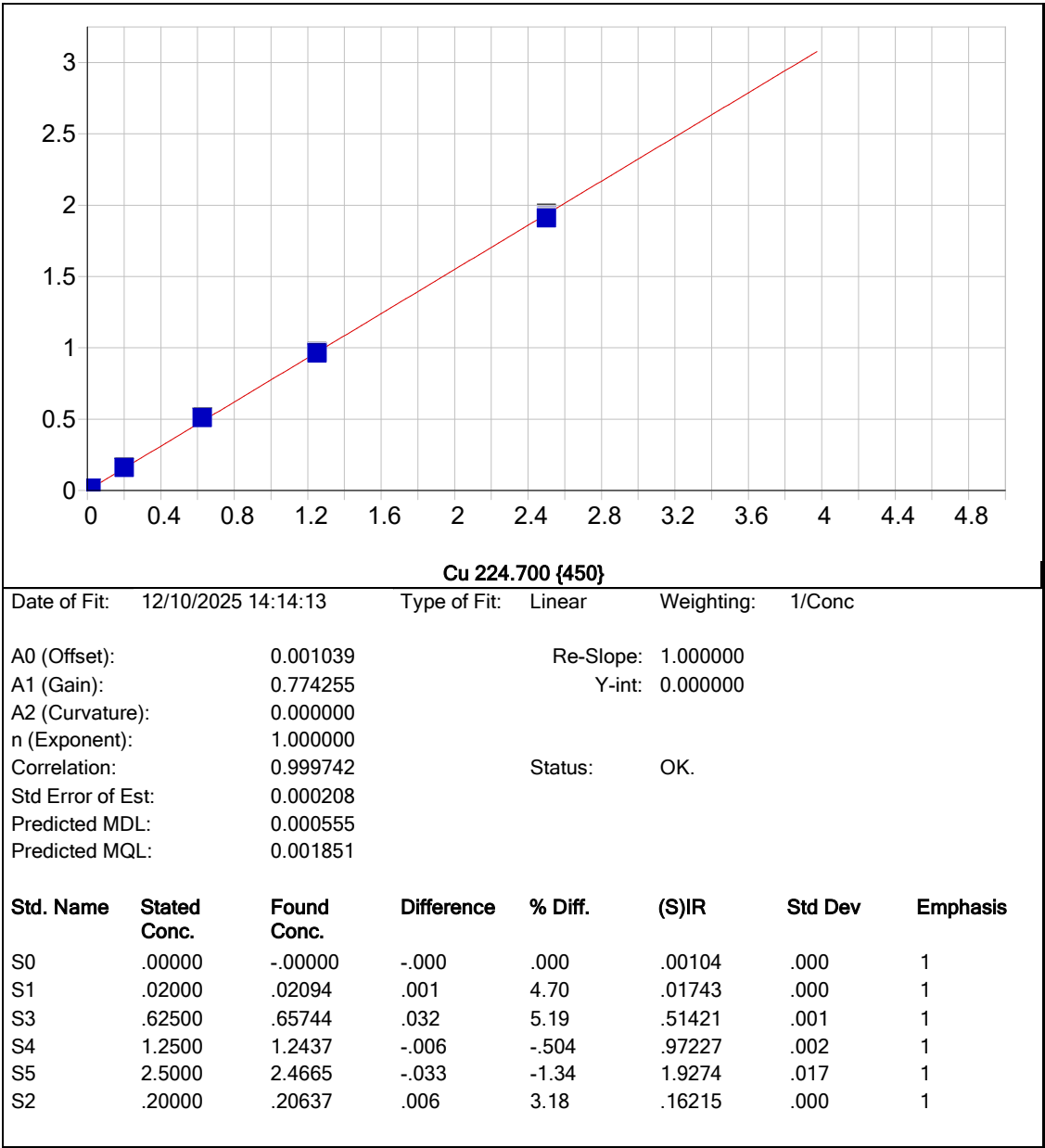


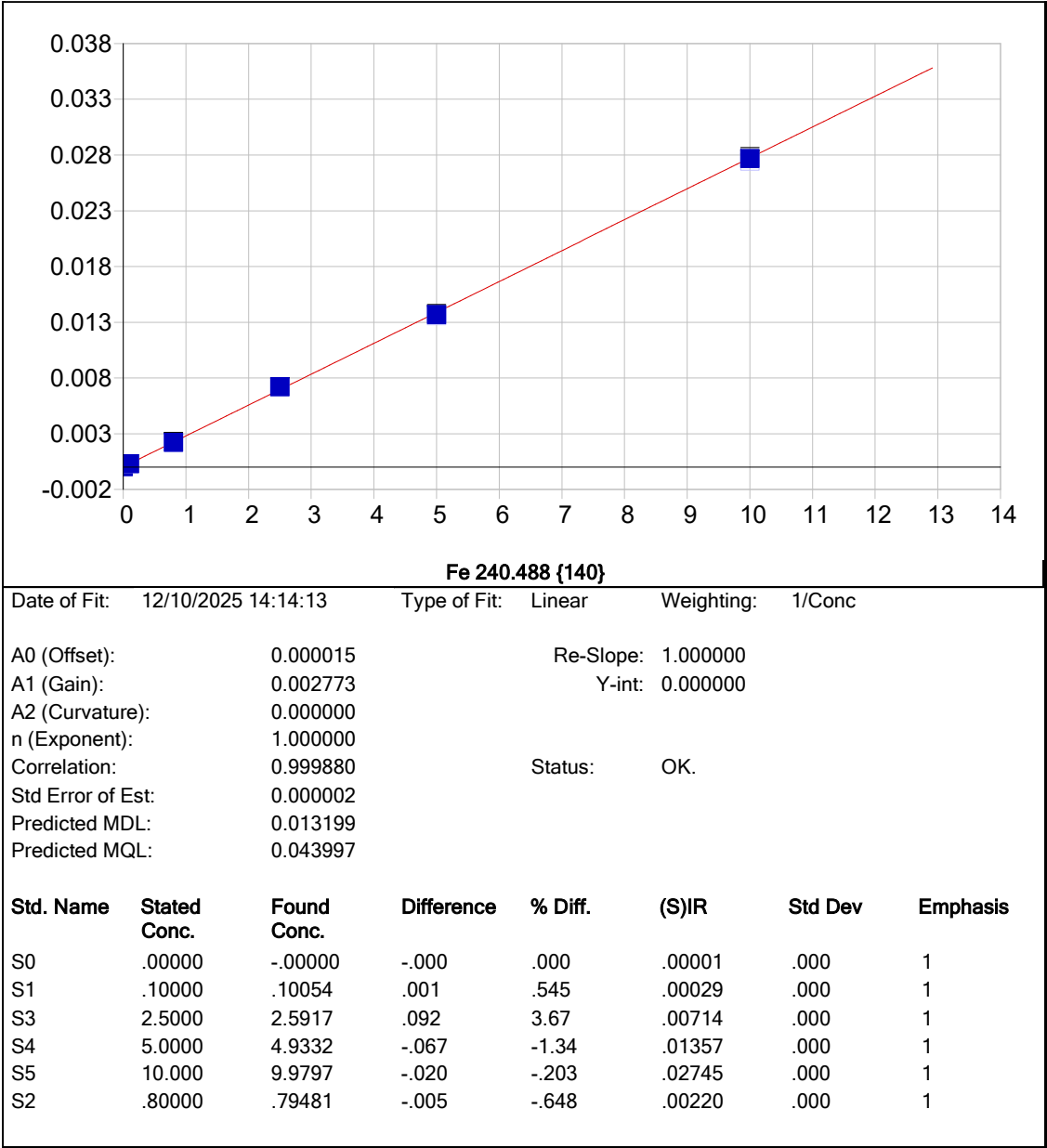


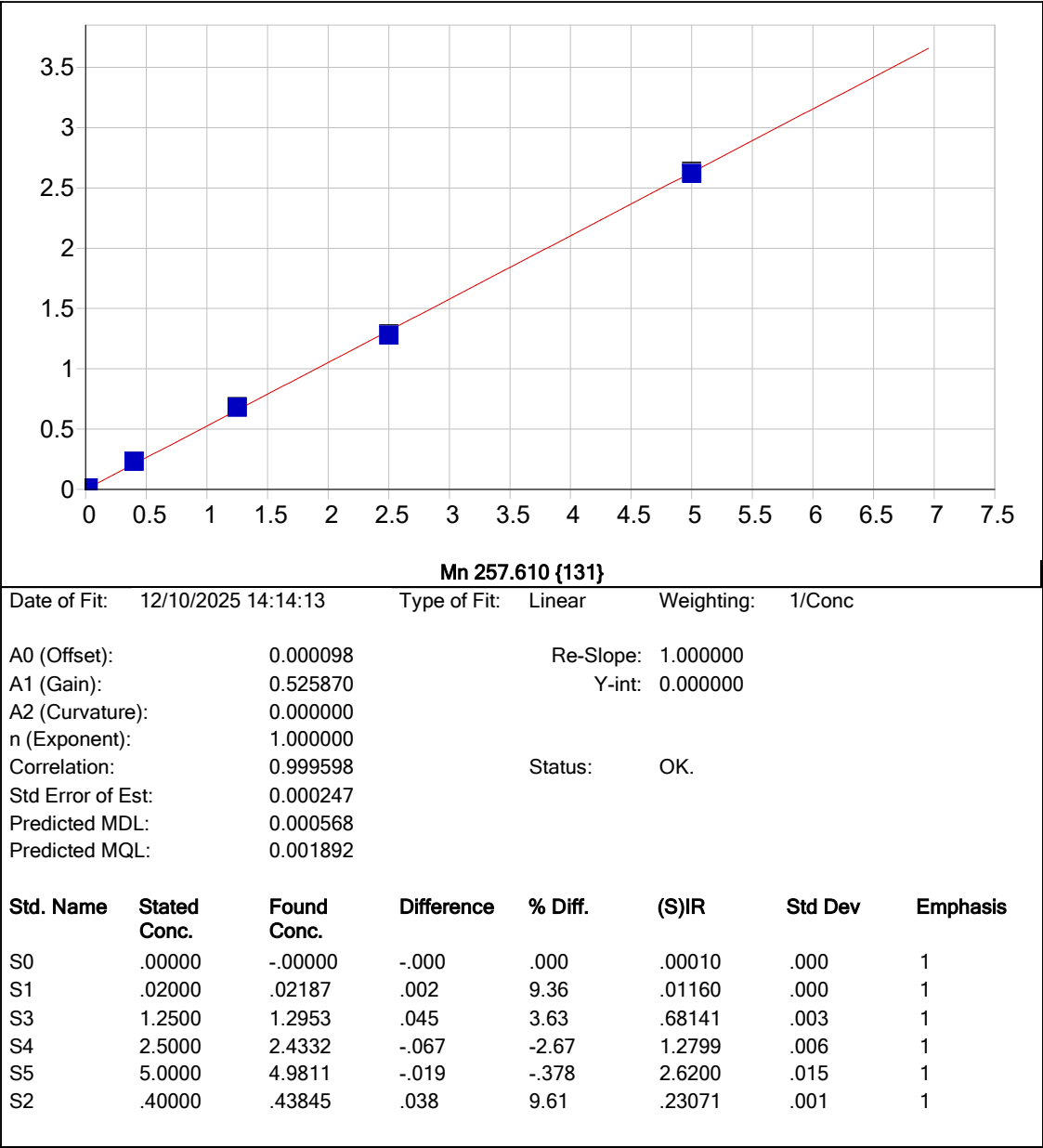


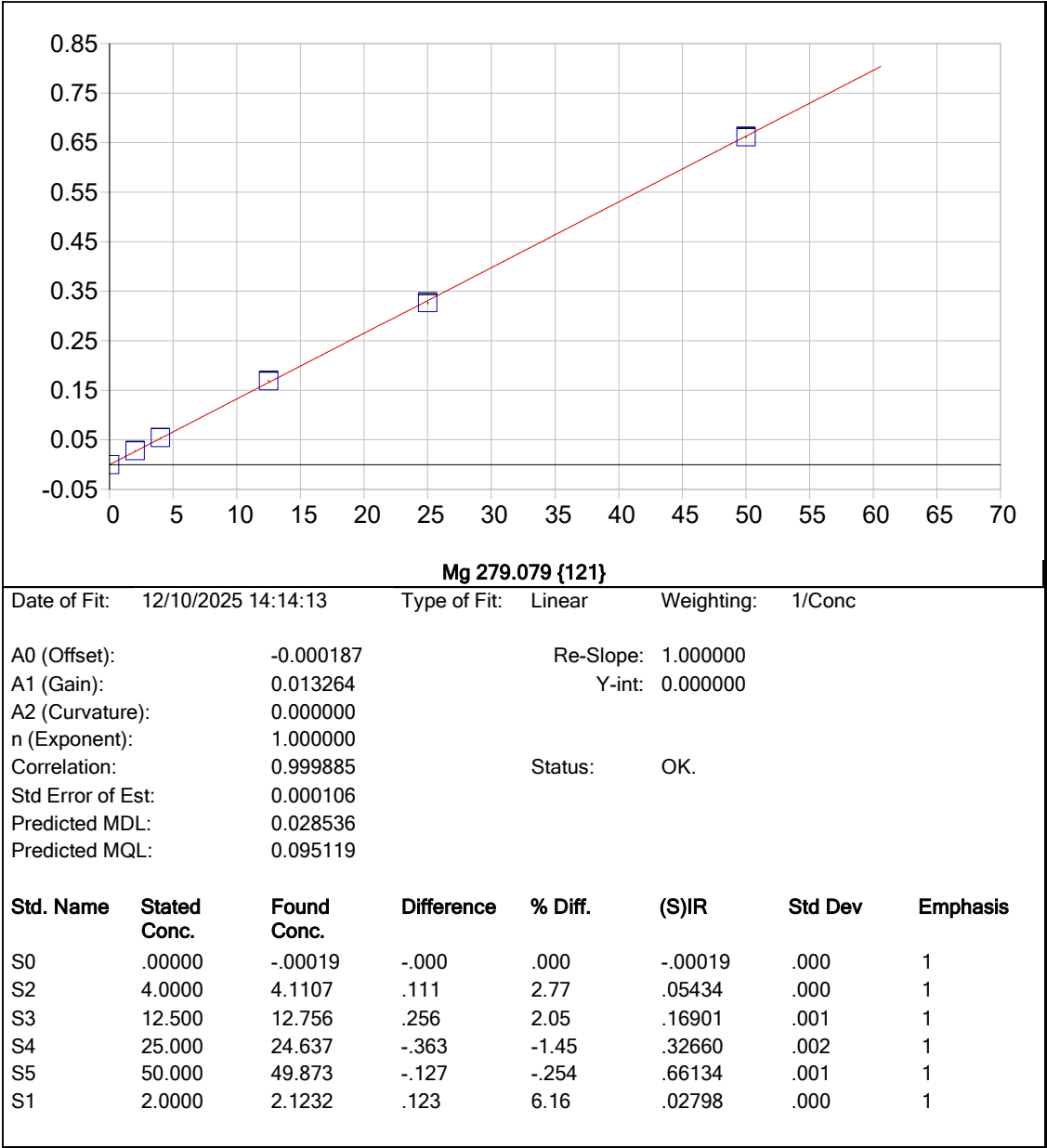


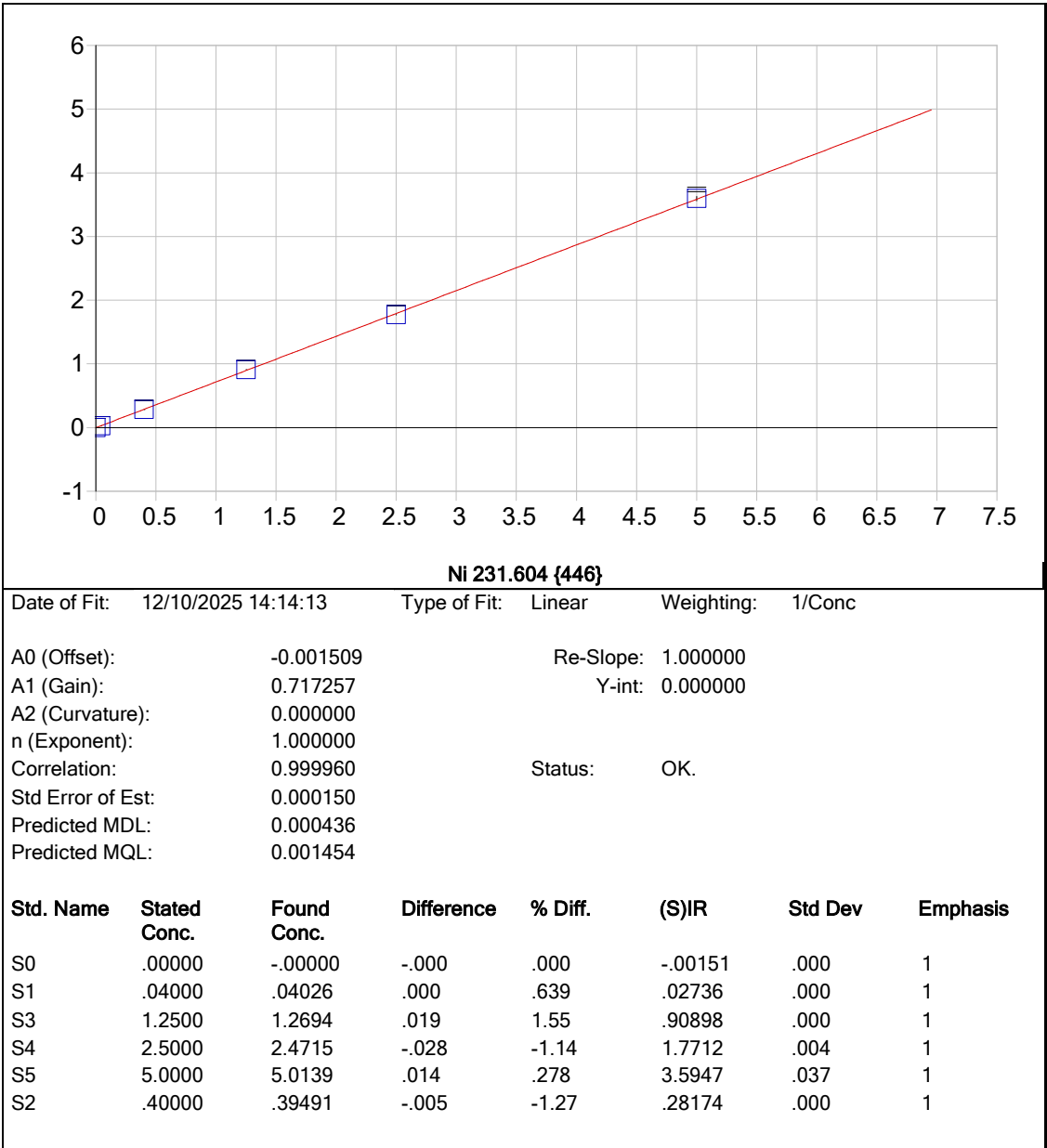




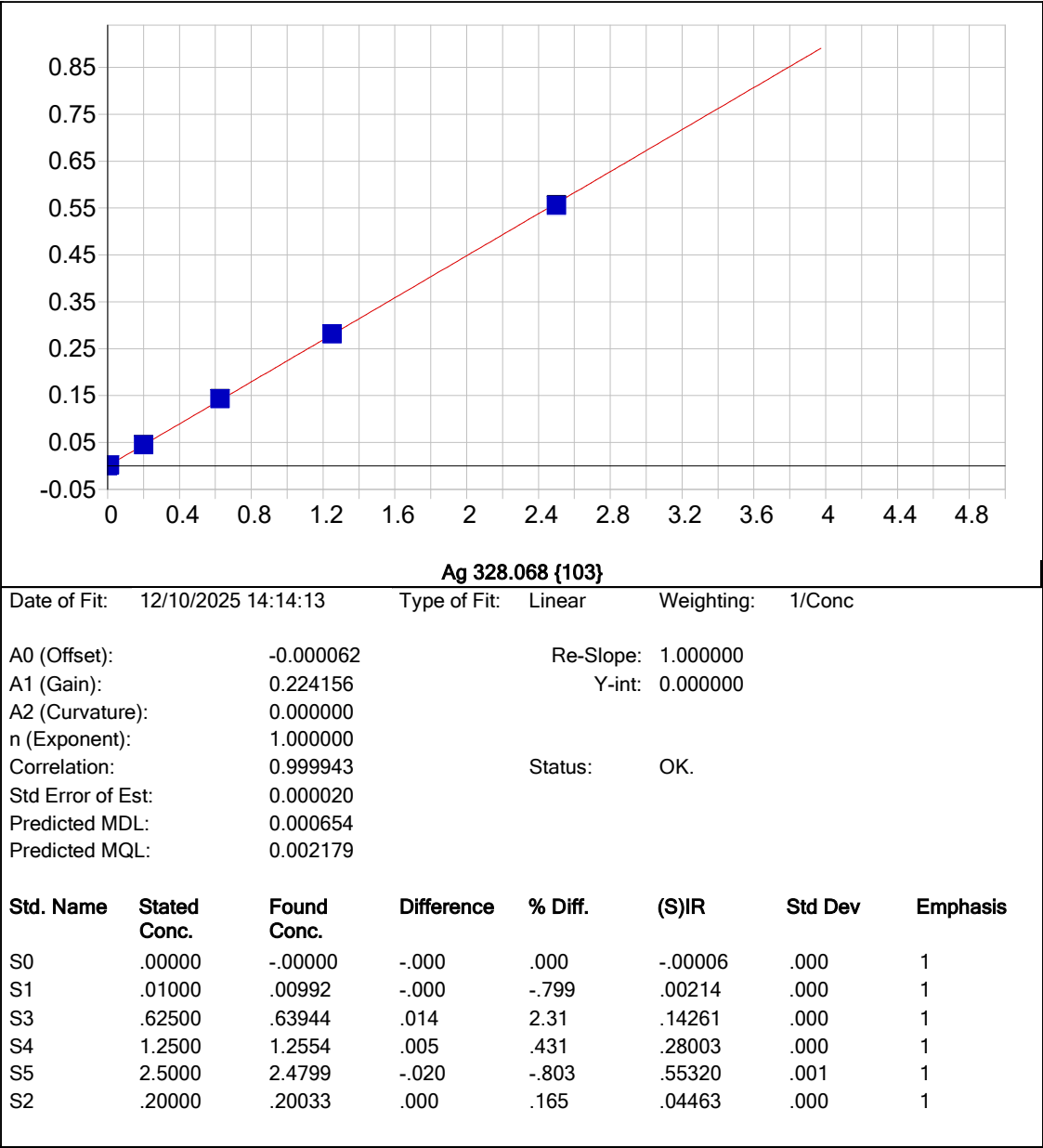


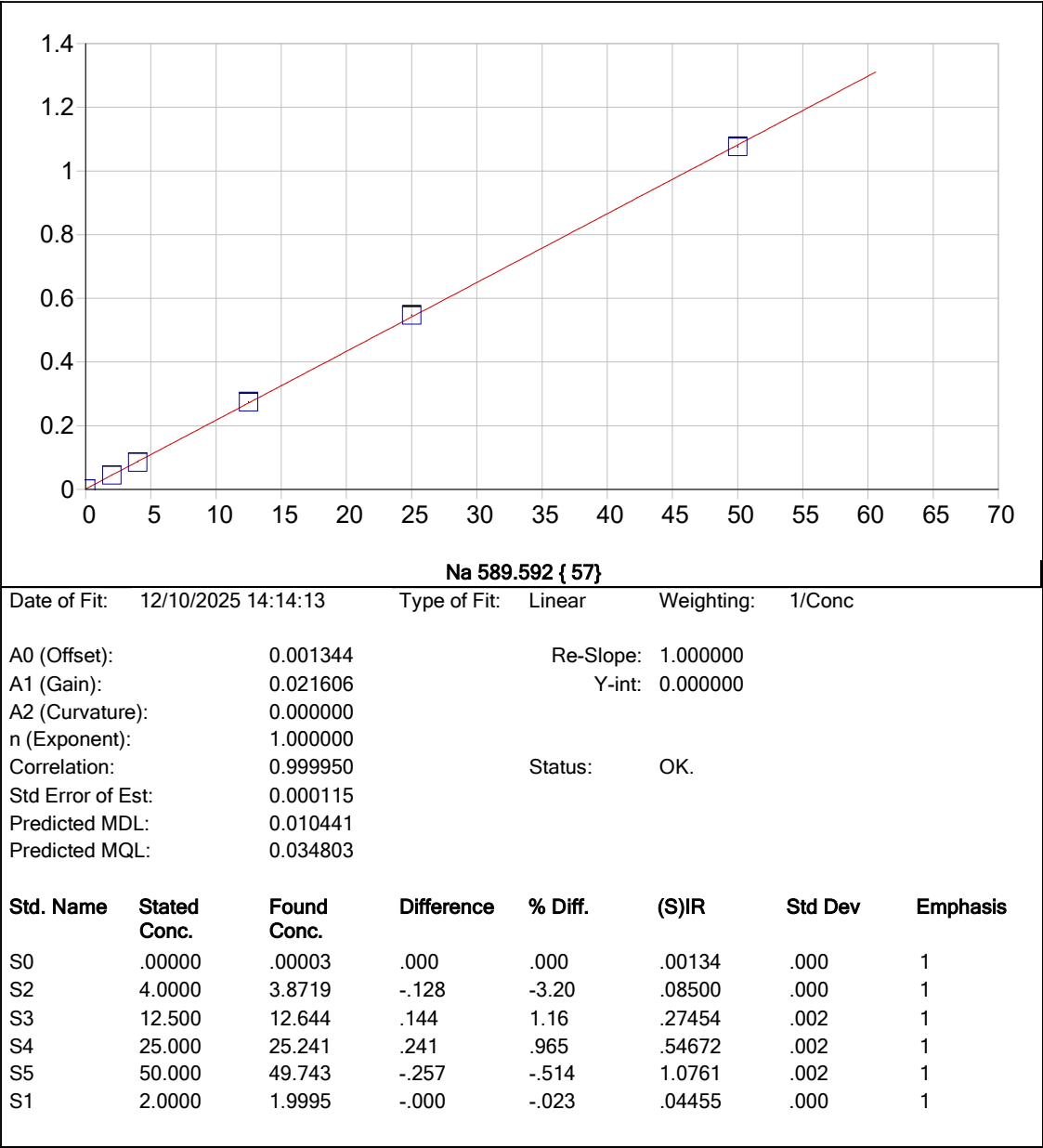


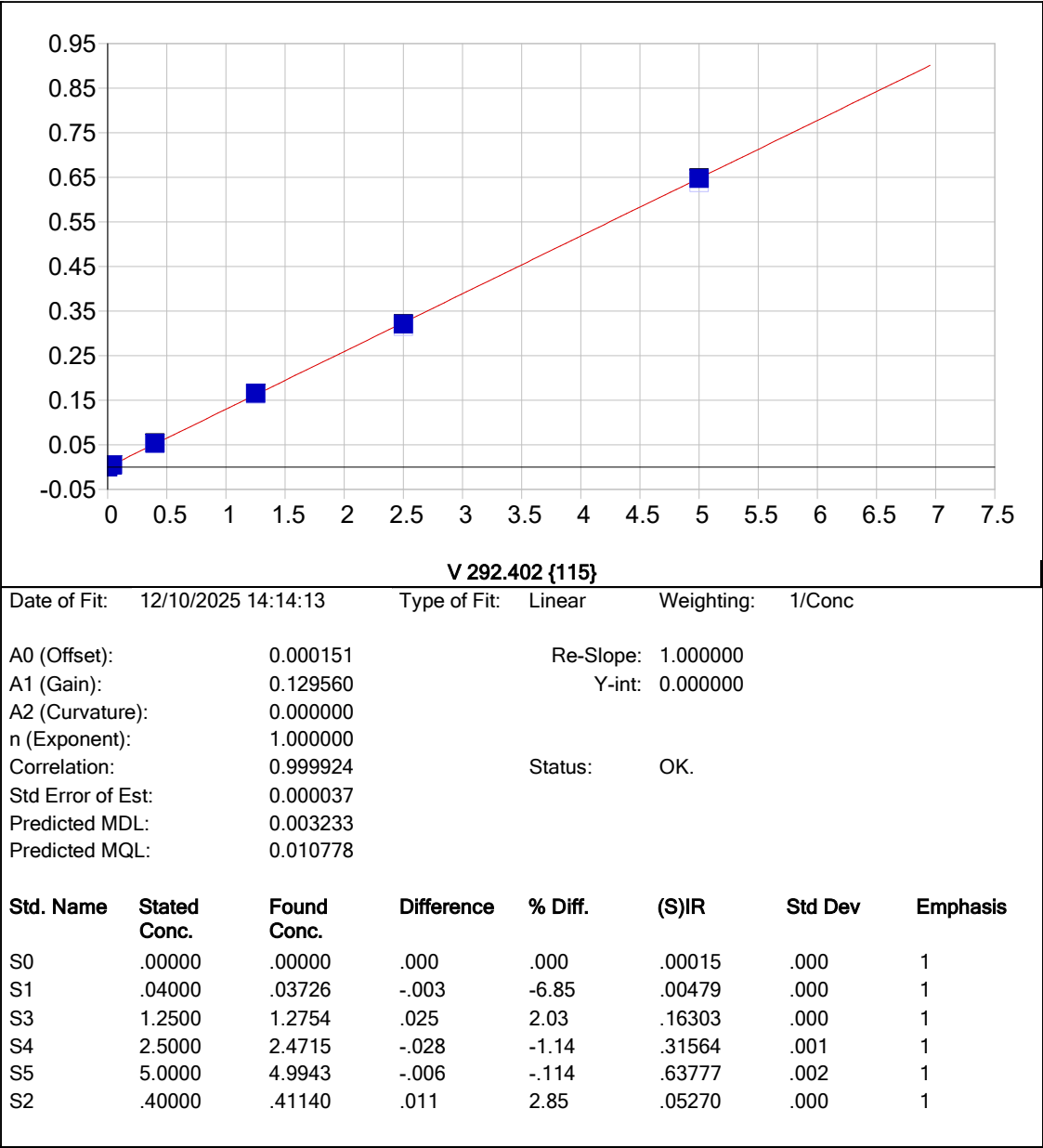


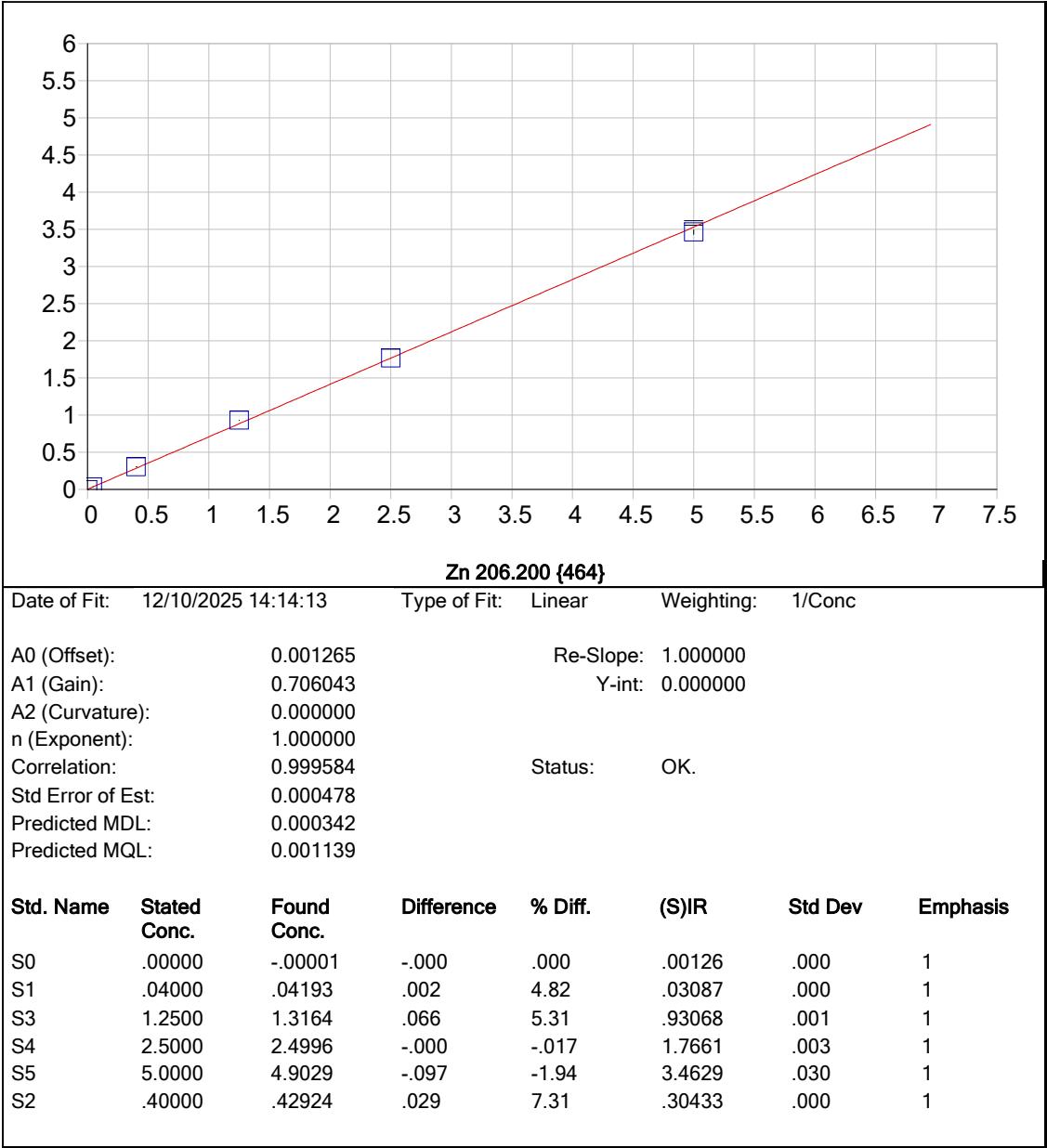


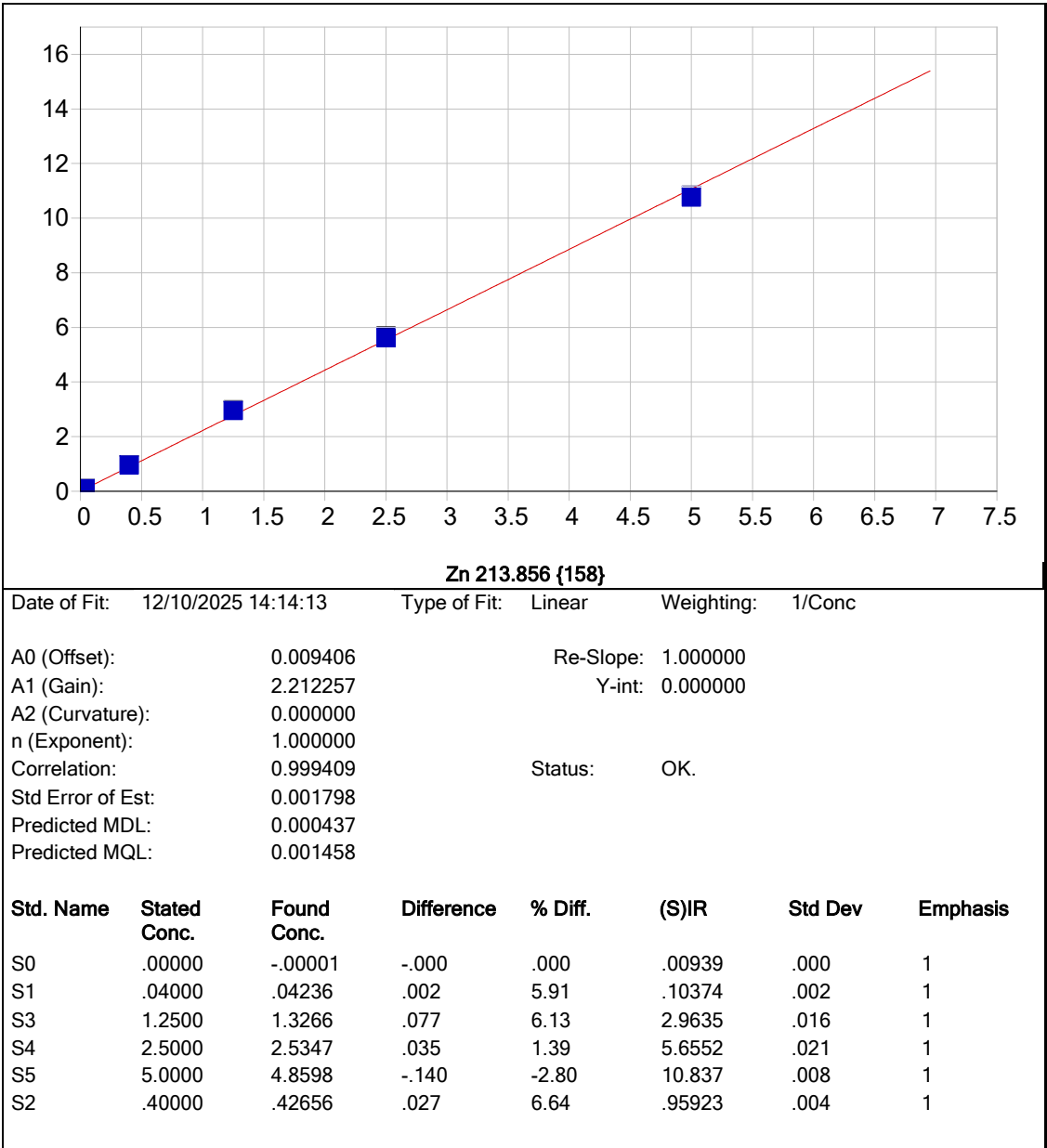


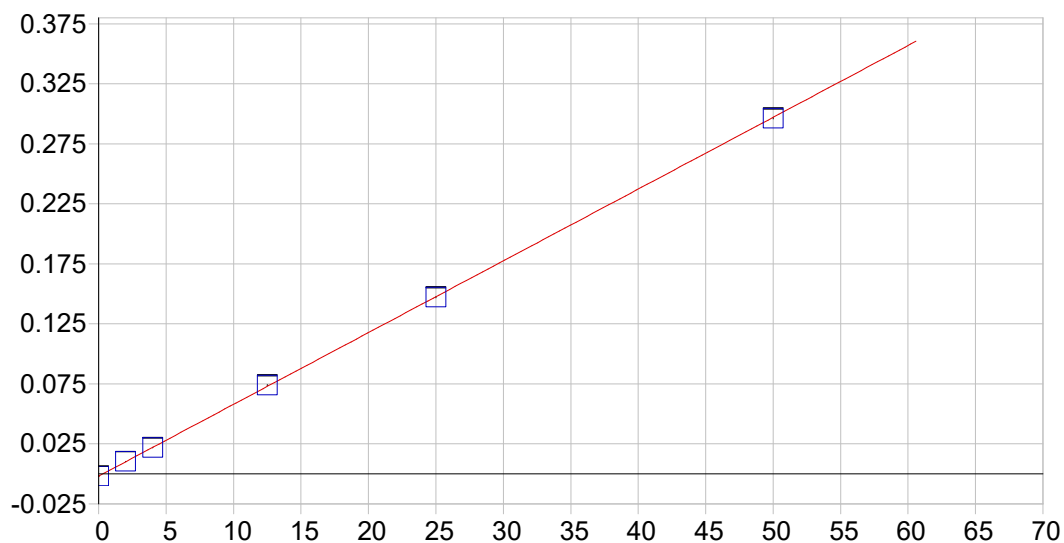












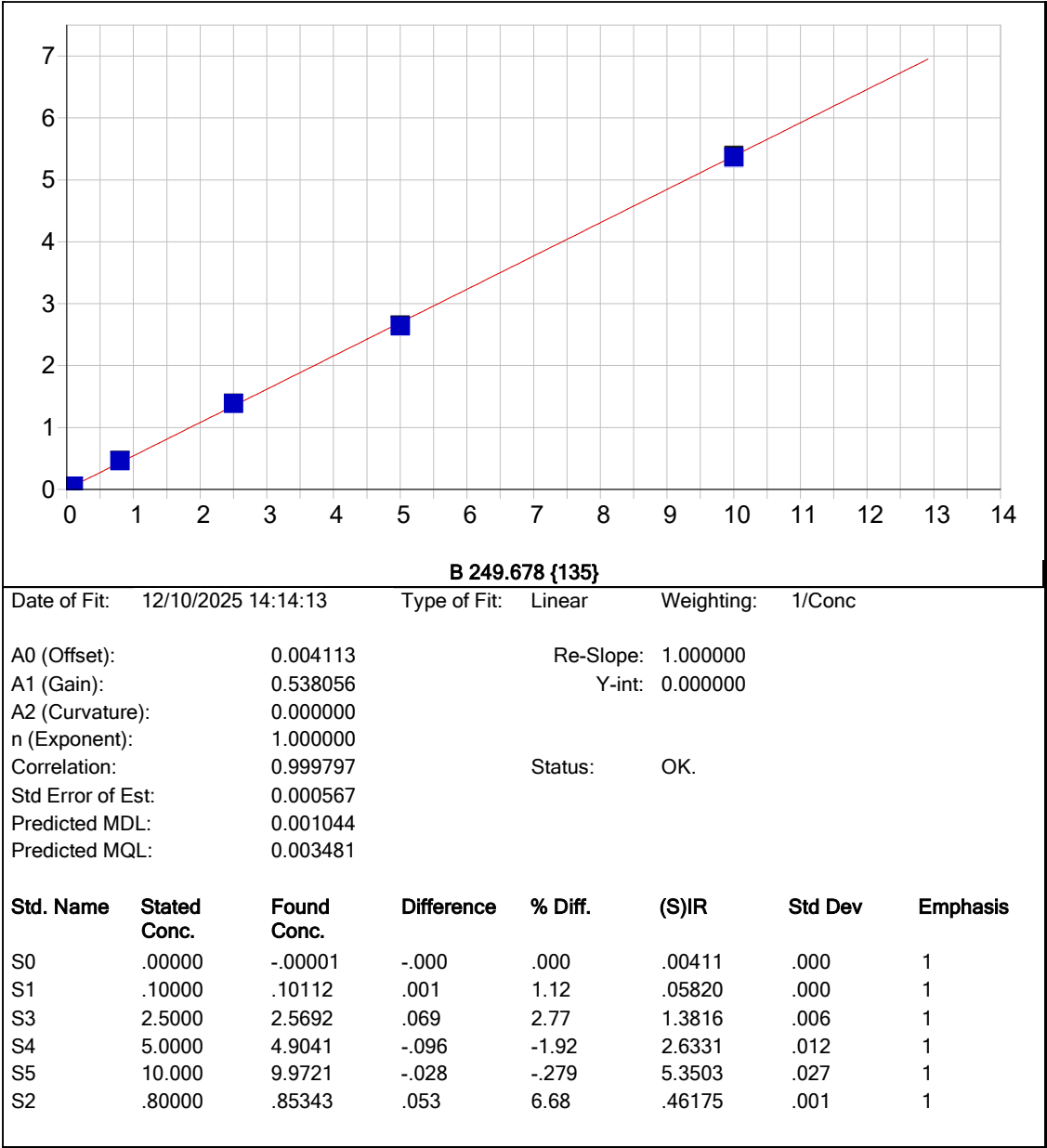
K 766.490 { 44}

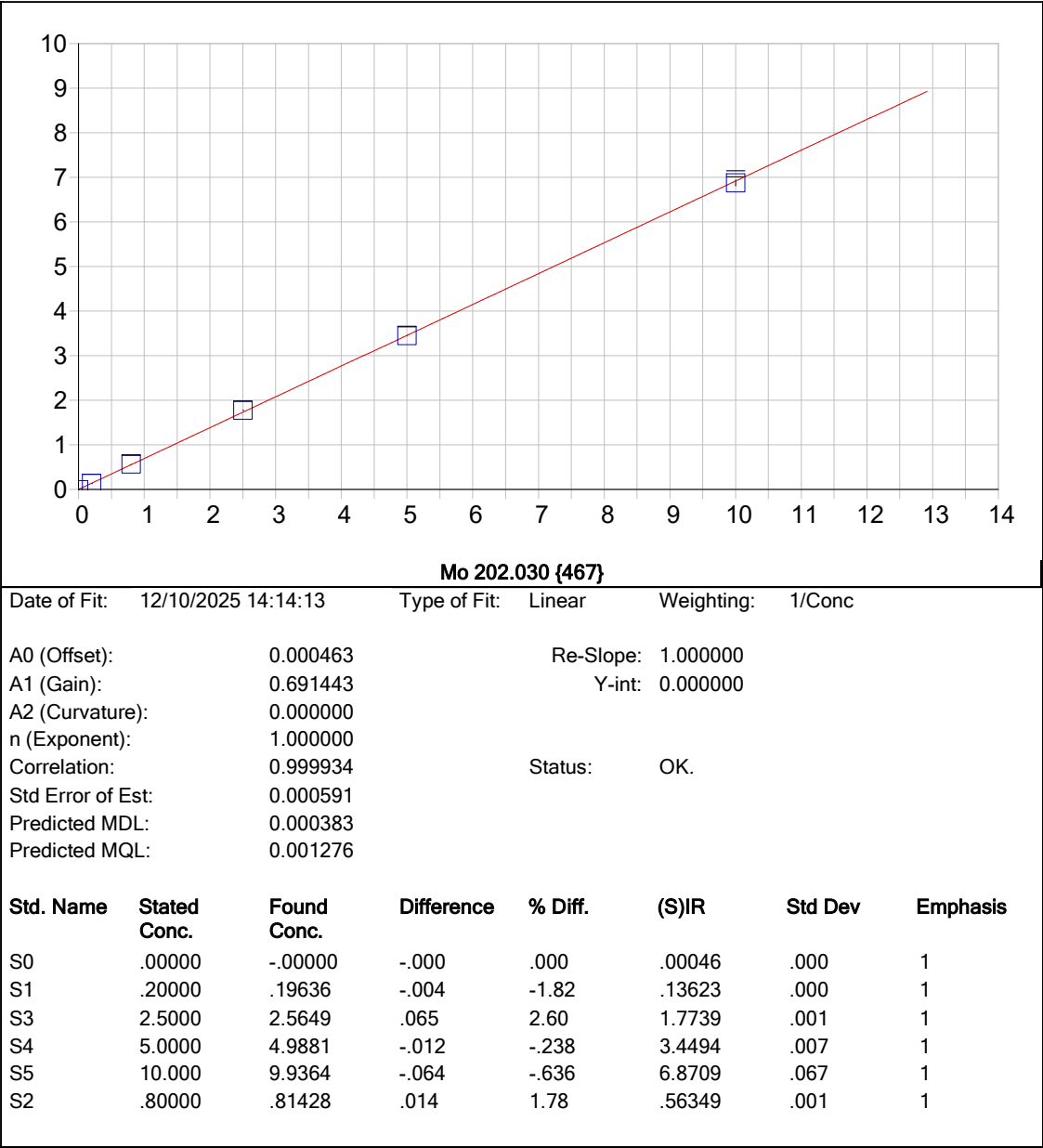
|              |                     |              |        |            |        |
|--------------|---------------------|--------------|--------|------------|--------|
| Date of Fit: | 12/10/2025 14:14:13 | Type of Fit: | Linear | Weighting: | 1/Conc |
|--------------|---------------------|--------------|--------|------------|--------|

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.001852 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.005979  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999980  | Status:   | OK.      |
| Std Error of Est: | 0.000020  |           |          |
| Predicted MDL:    | 0.045537  |           |          |
| Predicted MQL:    | 0.151790  |           |          |

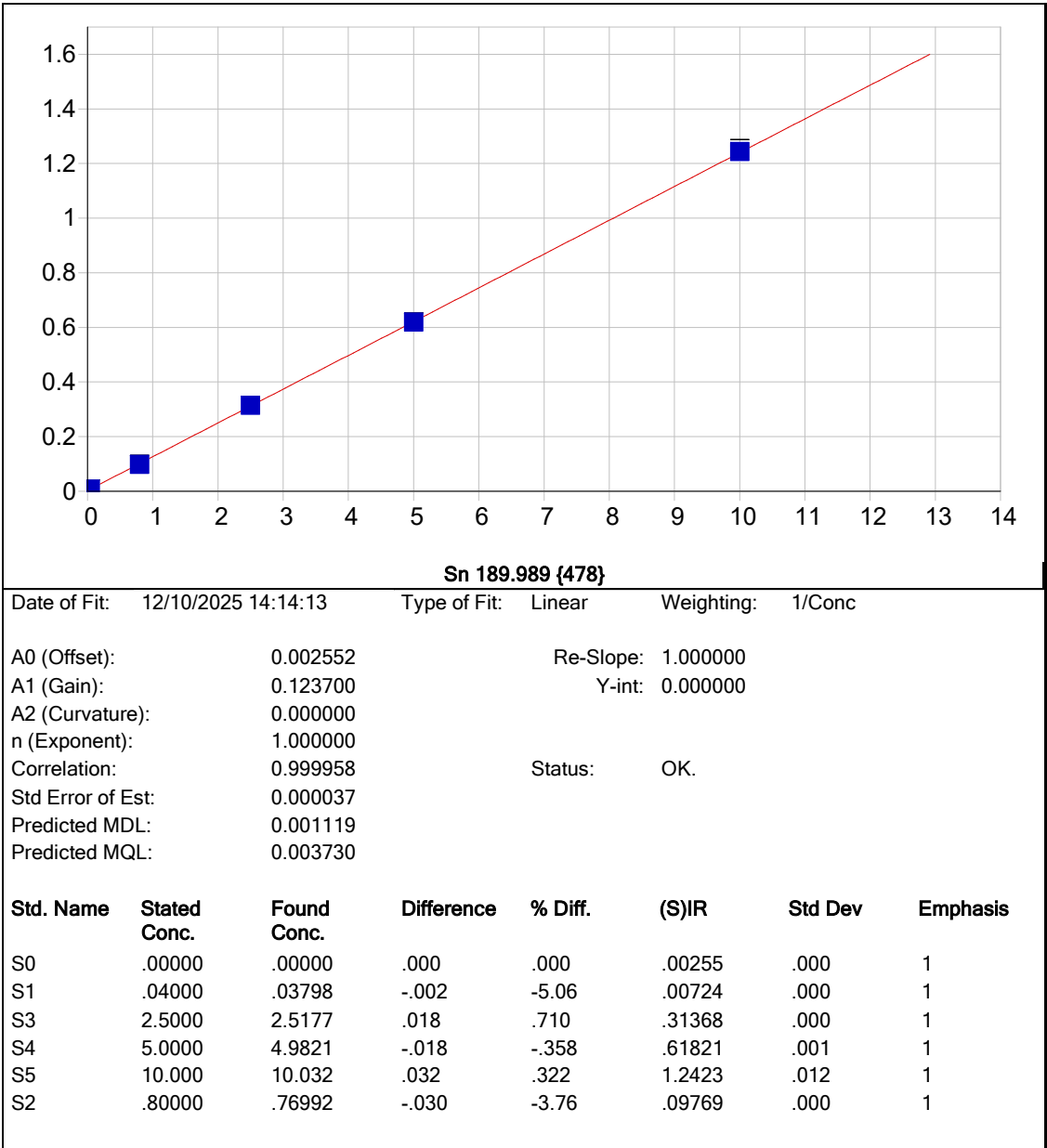
Status: OK.

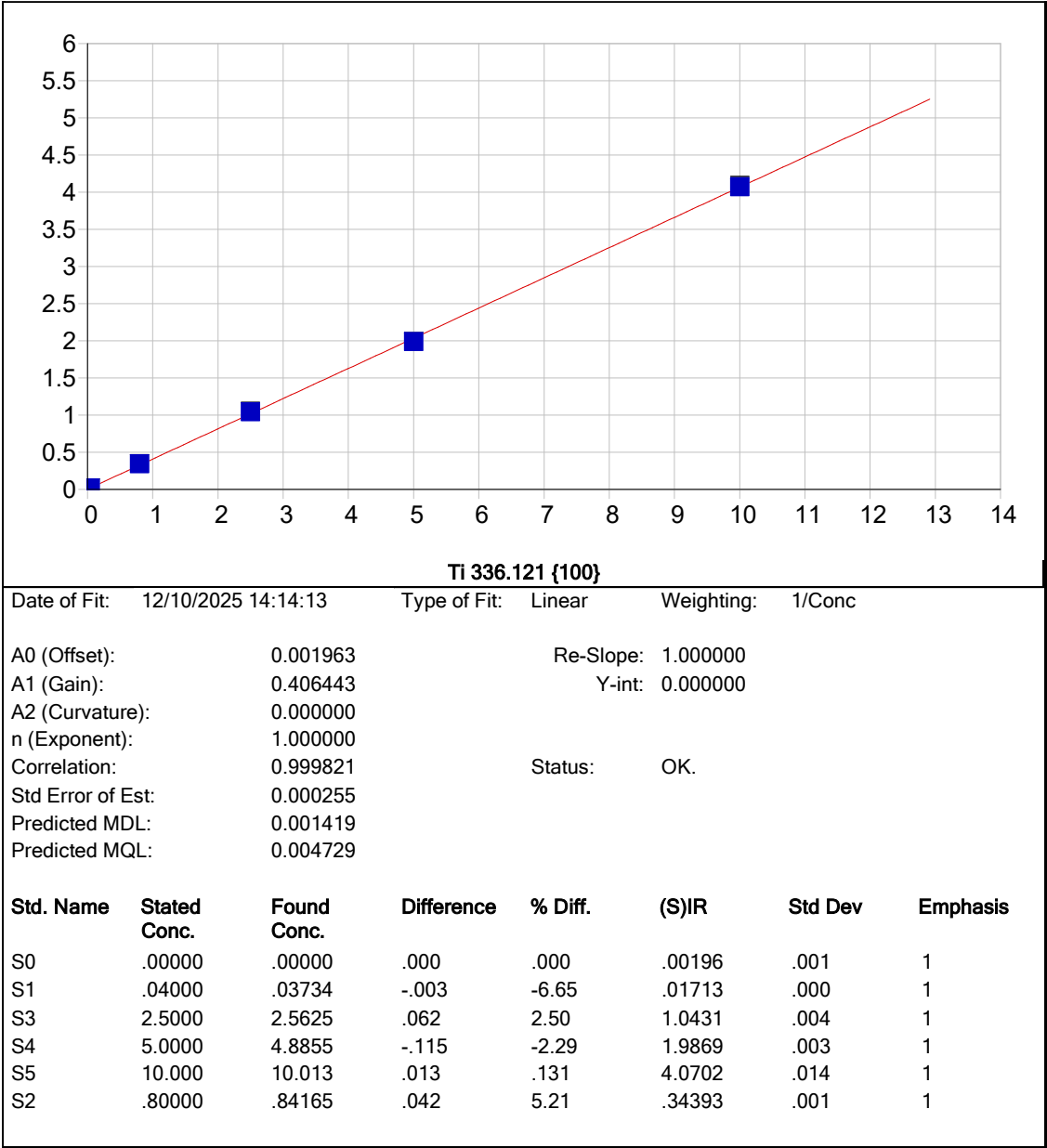
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00005     | -.000      | .000    | -.00185 | .000    | 1        |
| S2        | 4.0000       | 3.9769      | -.023      | -.577   | .02193  | .000    | 1        |
| S3        | 12.500       | 12.673      | .173       | 1.39    | .07392  | .001    | 1        |
| S4        | 25.000       | 24.947      | -.053      | -.210   | .14731  | .001    | 1        |
| S5        | 50.000       | 49.863      | -.137      | -.273   | .29629  | .000    | 1        |
| S1        | 2.0000       | 2.0389      | .039       | 1.94    | .01034  | .000    | 1        |

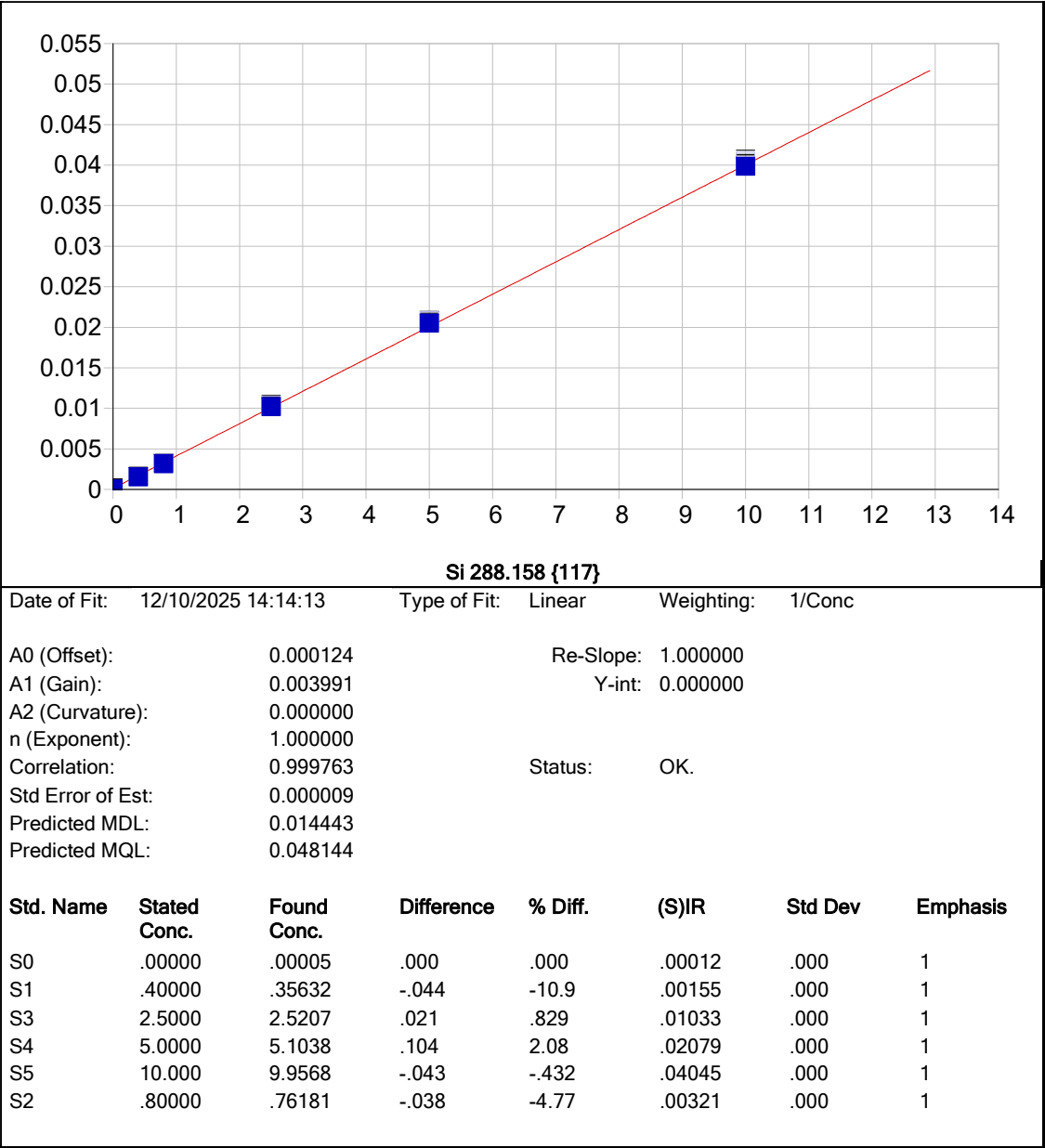


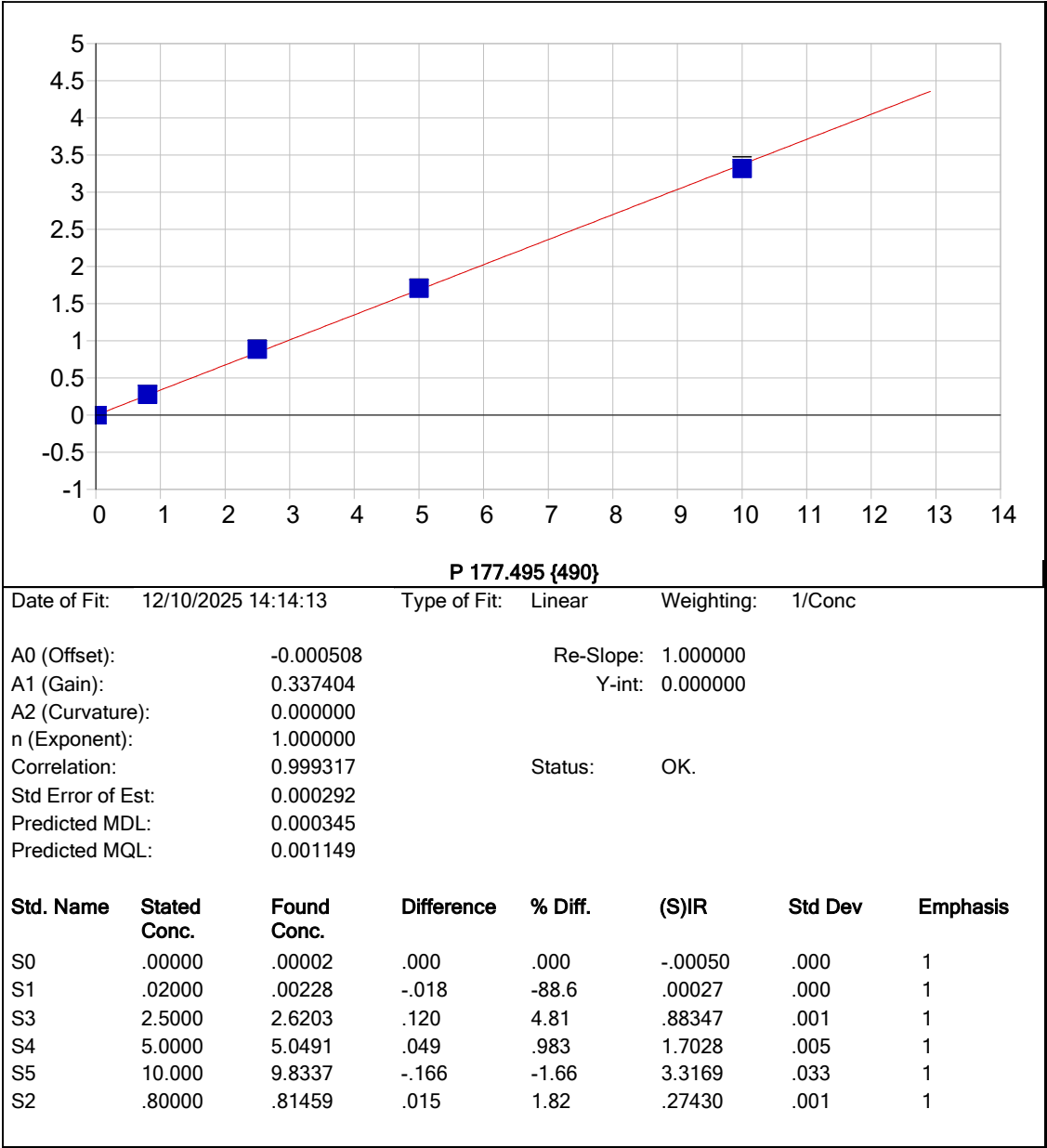


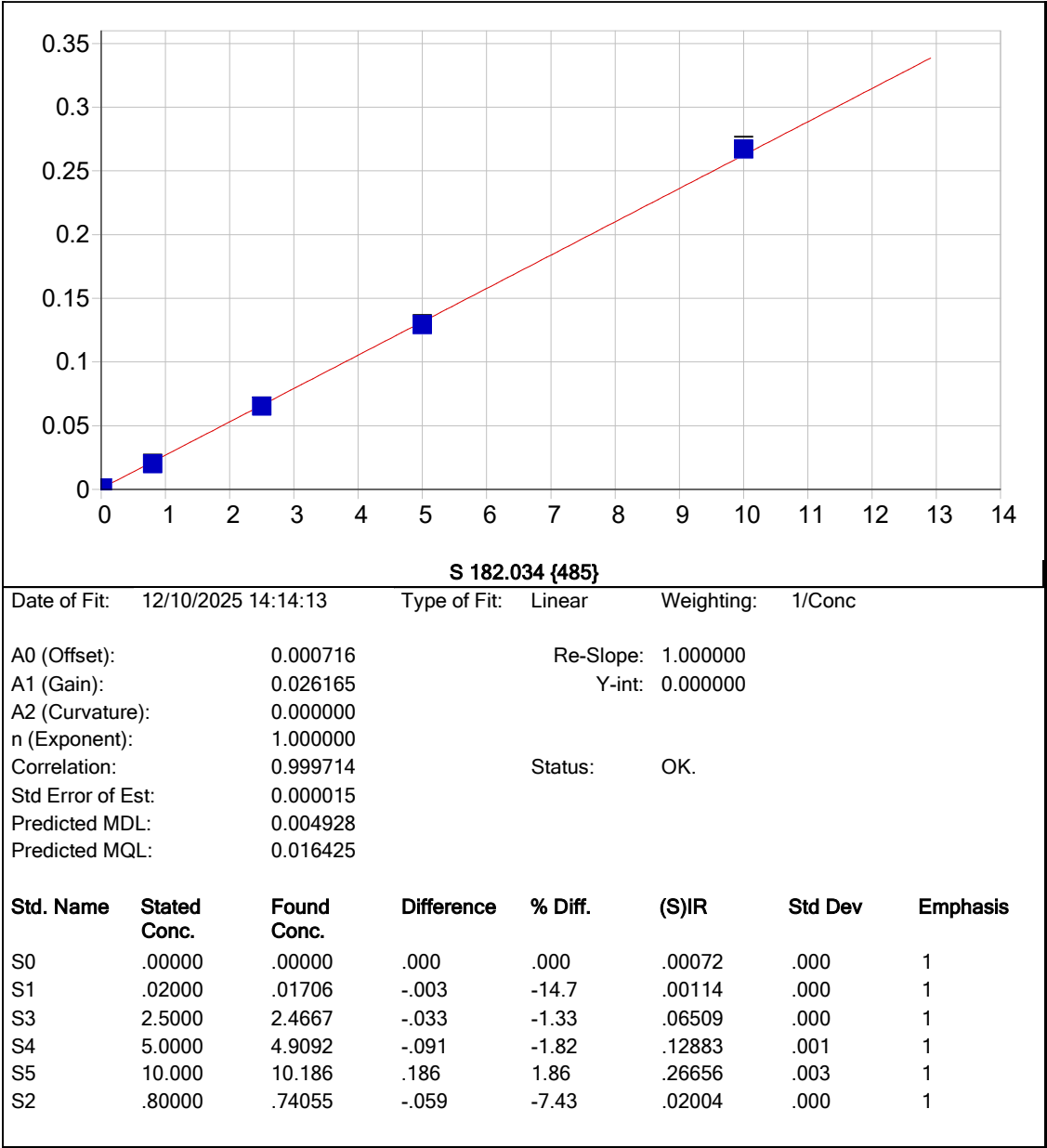


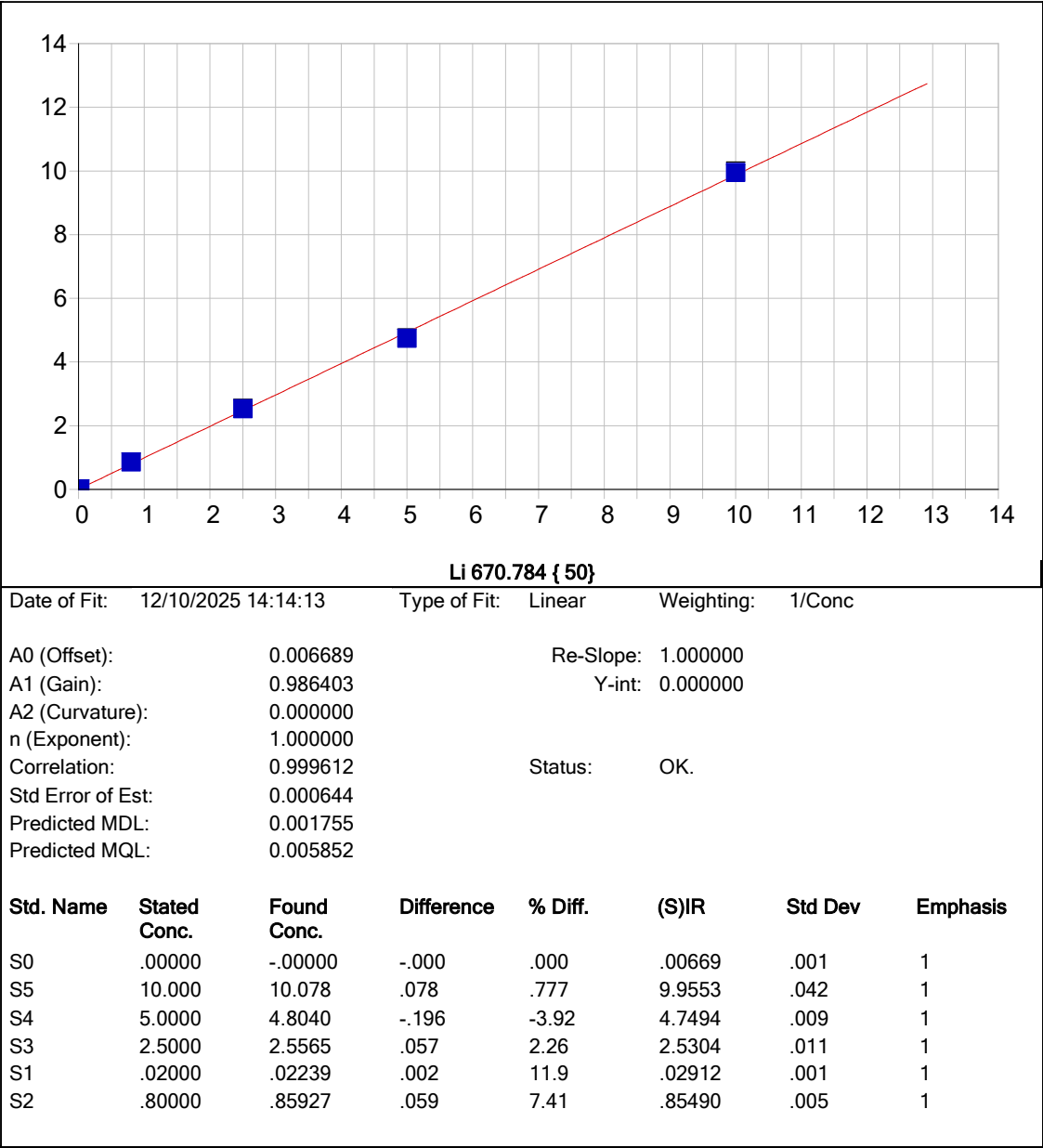


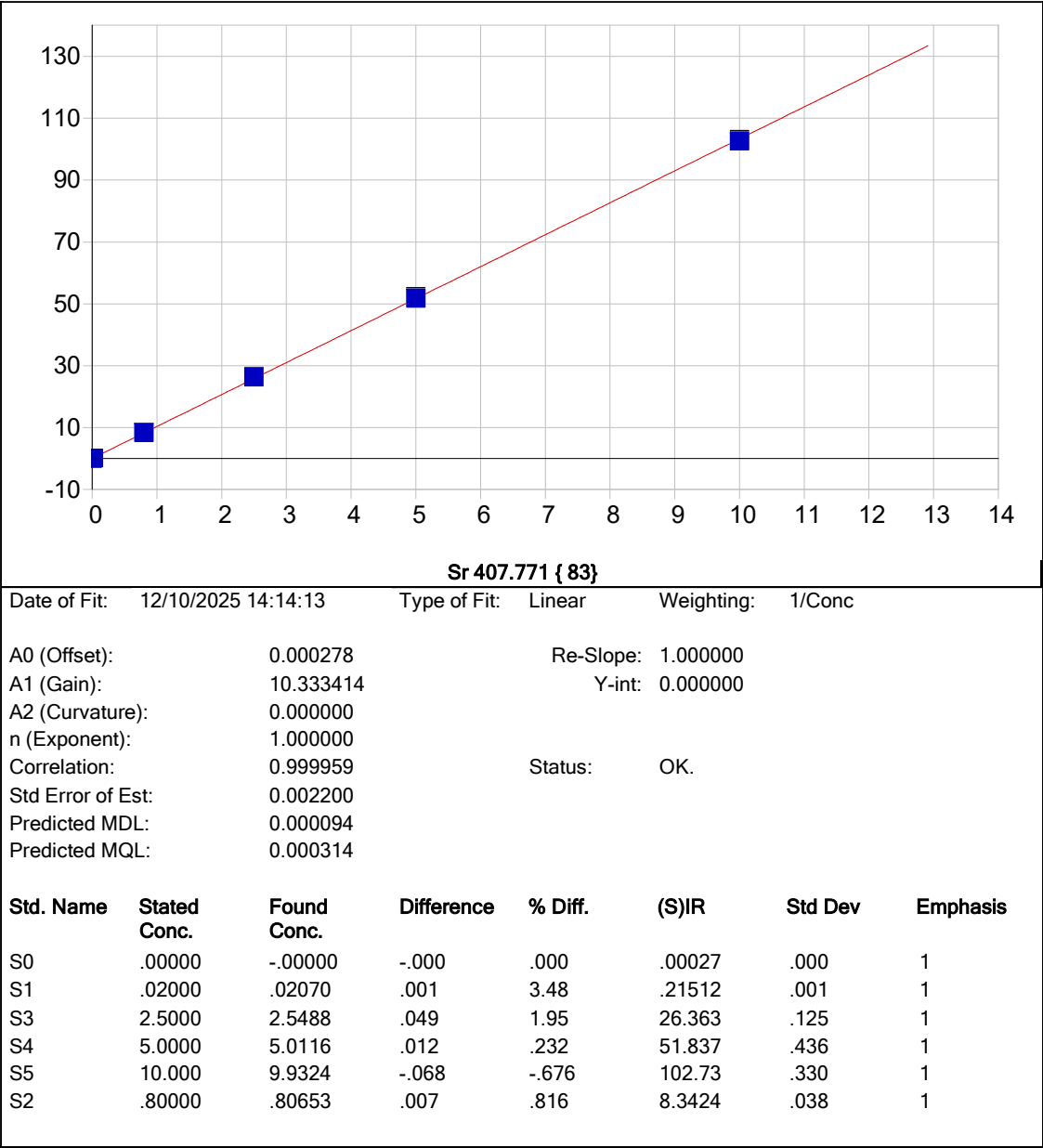


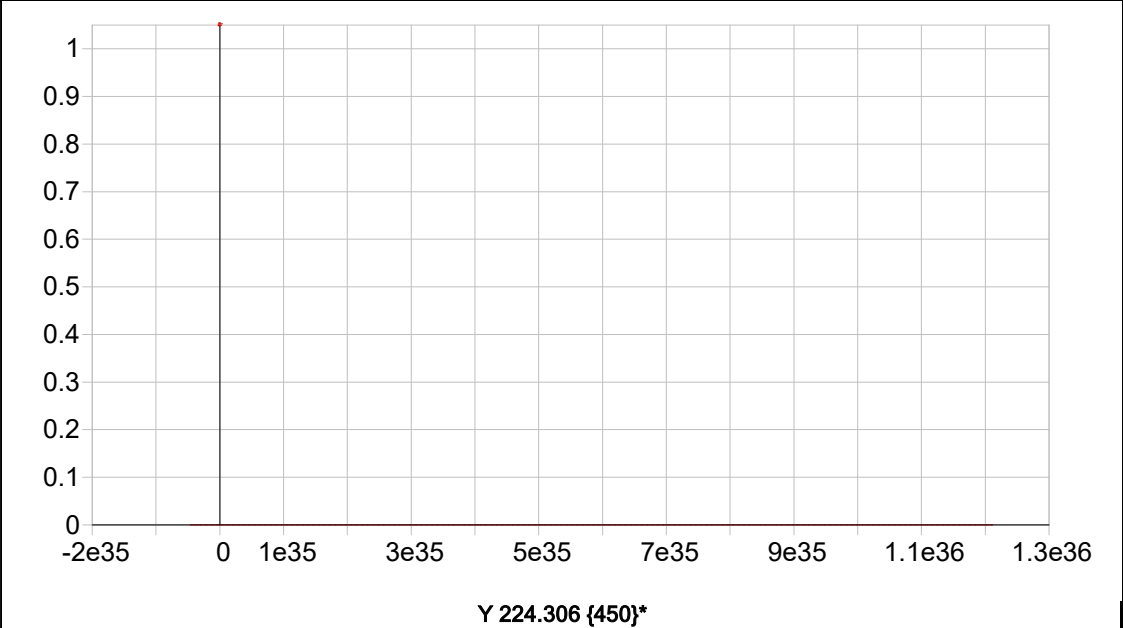






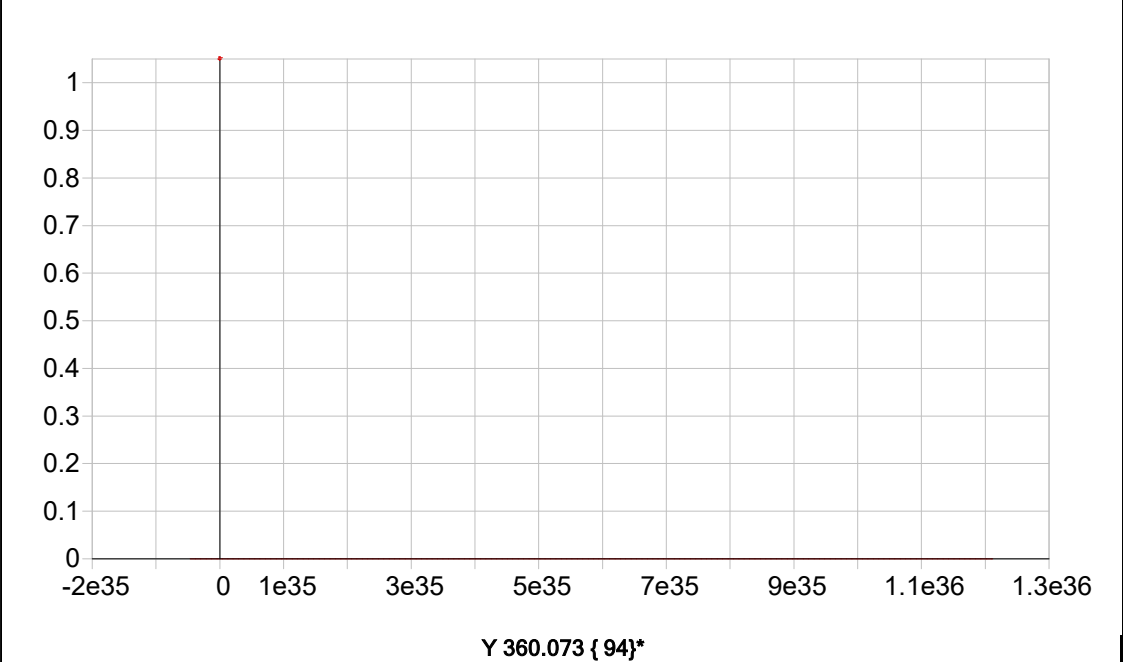






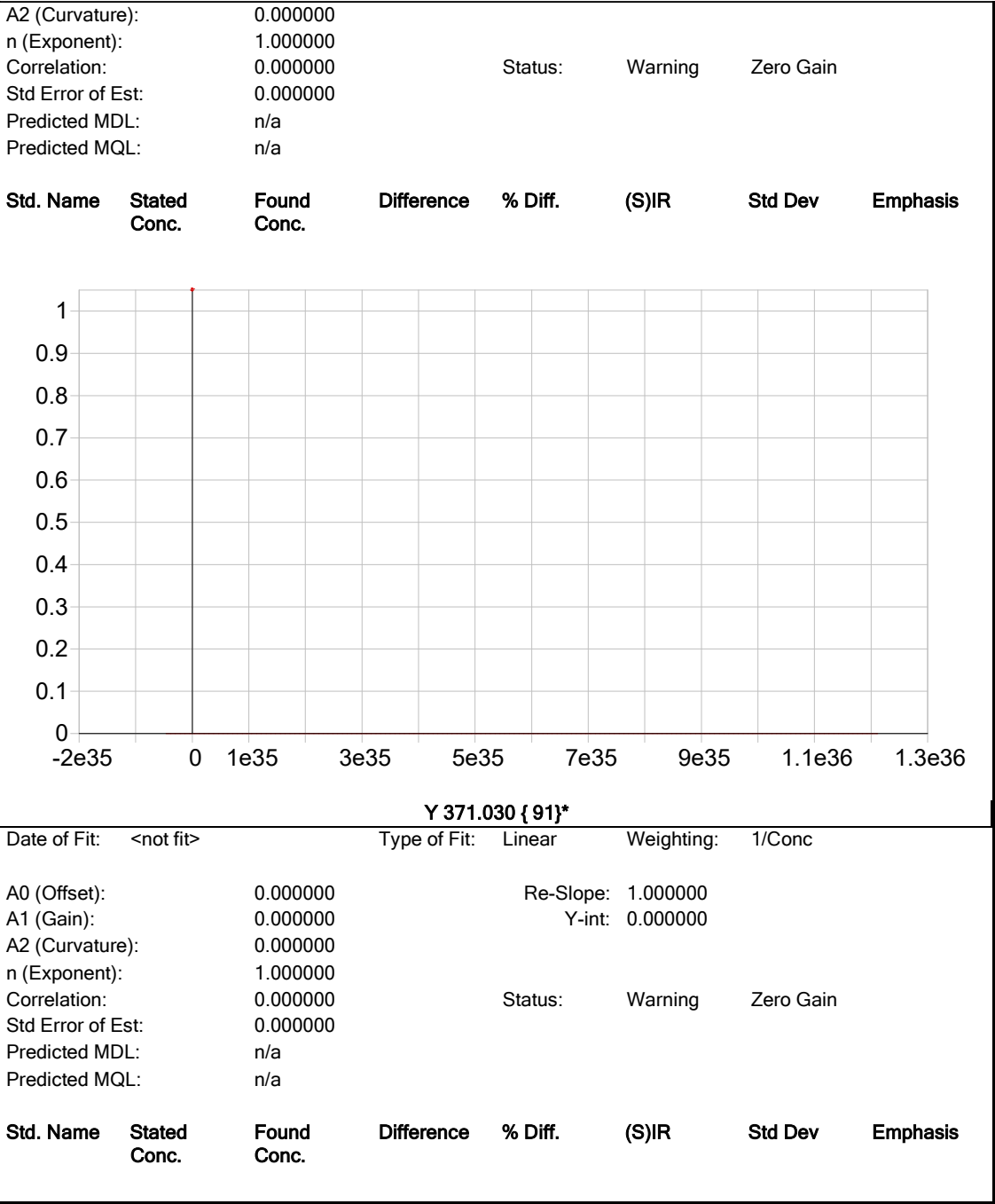
|                   |                     |              |          |            |        |
|-------------------|---------------------|--------------|----------|------------|--------|
| Date of Fit:      | 12/10/2025 14:14:13 | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset):      | 0.000000            | Re-Slope:    | 1.000000 |            |        |
| A1 (Gain):        | 0.000000            | Y-int:       | 0.000000 |            |        |
| A2 (Curvature):   | 0.000000            |              |          |            |        |
| n (Exponent):     | 1.000000            |              |          |            |        |
| Correlation:      | 0.000000            | Status:      | Warning  | Zero Gain  |        |
| Std Error of Est: | 0.000000            |              |          |            |        |
| Predicted MDL:    | n/a                 |              |          |            |        |
| Predicted MQL:    | n/a                 |              |          |            |        |

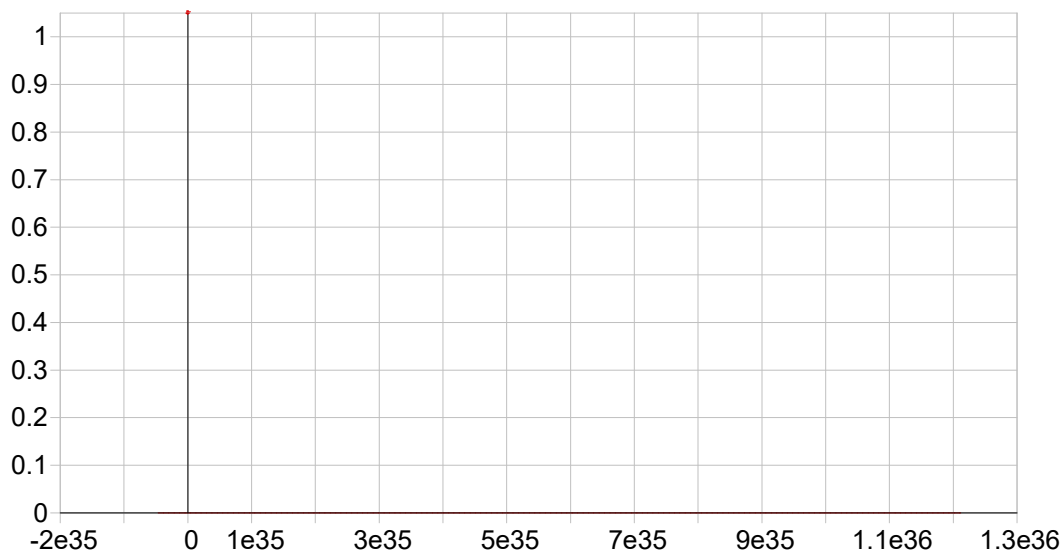
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|



|              |           |              |          |            |        |
|--------------|-----------|--------------|----------|------------|--------|
| Date of Fit: | <not fit> | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset): | 0.000000  | Re-Slope:    | 1.000000 |            |        |
| A1 (Gain):   | 0.000000  | Y-int:       | 0.000000 |            |        |





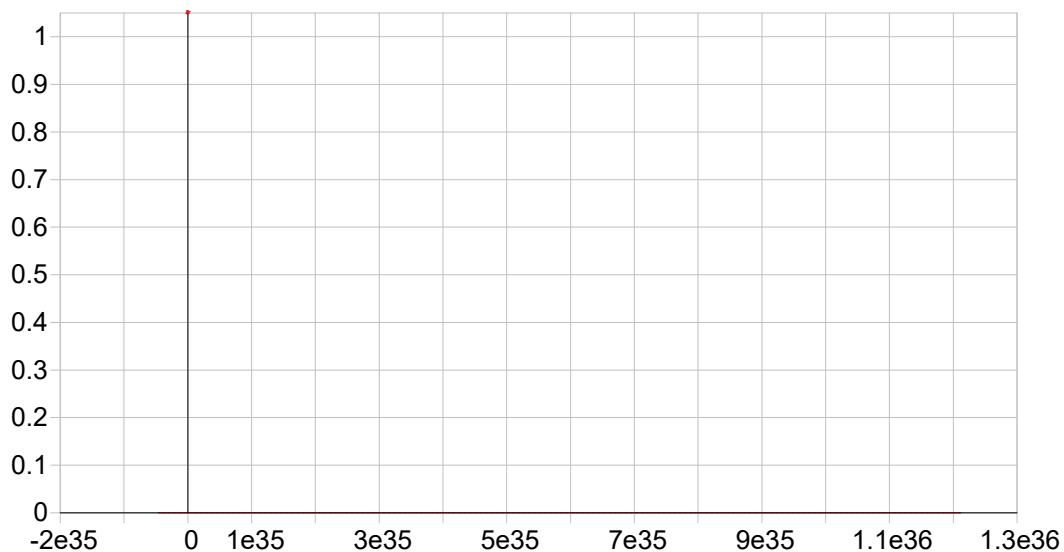


**Y 224.306 {150}\***

|              |           |              |        |            |        |
|--------------|-----------|--------------|--------|------------|--------|
| Date of Fit: | <not fit> | Type of Fit: | Linear | Weighting: | 1/Conc |
|--------------|-----------|--------------|--------|------------|--------|

|                   |          |           |          |           |
|-------------------|----------|-----------|----------|-----------|
| A0 (Offset):      | 0.000000 | Re-Slope: | 1.000000 |           |
| A1 (Gain):        | 0.000000 | Y-int:    | 0.000000 |           |
| A2 (Curvature):   | 0.000000 |           |          |           |
| n (Exponent):     | 1.000000 |           |          |           |
| Correlation:      | 0.000000 | Status:   | Warning  | Zero Gain |
| Std Error of Est: | 0.000000 |           |          |           |
| Predicted MDL:    | n/a      |           |          |           |
| Predicted MQL:    | n/a      |           |          |           |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|



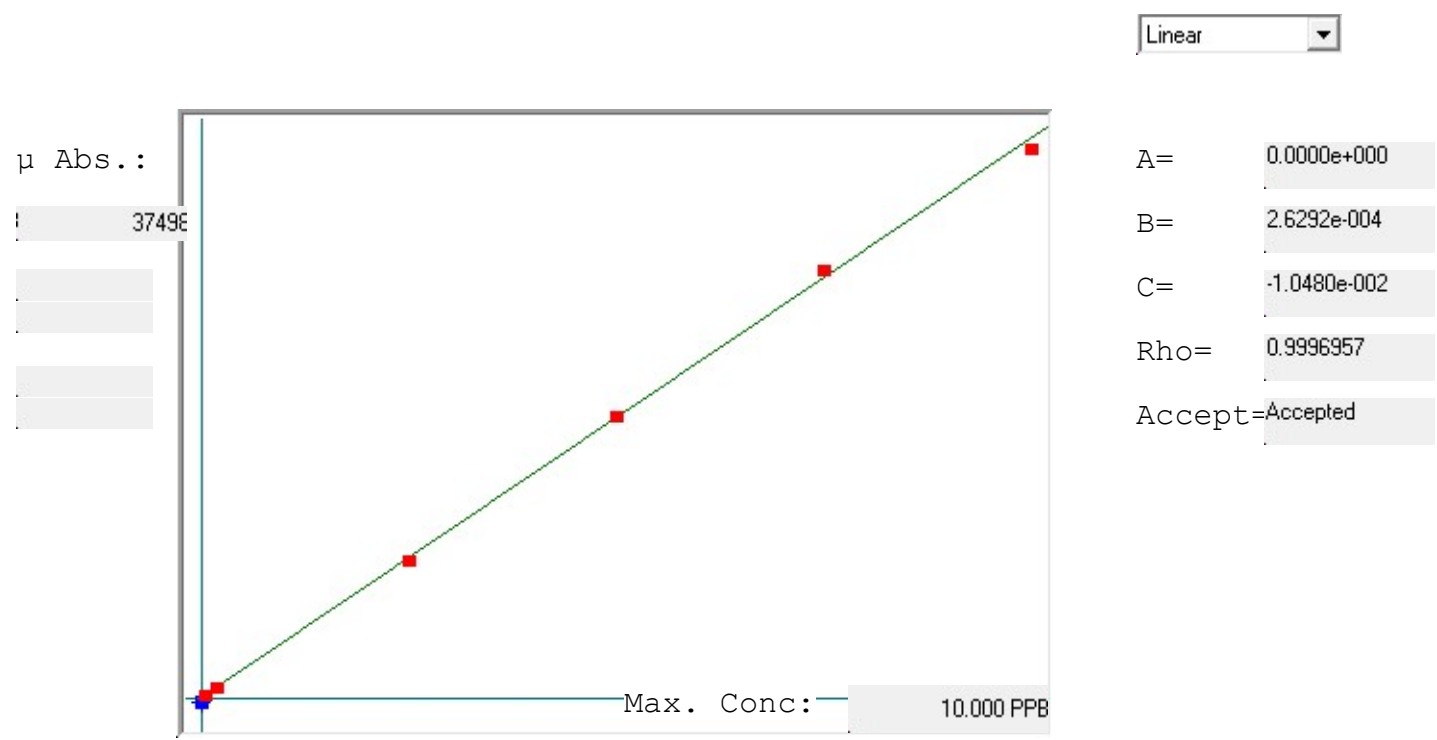
In 230.606 {446}\*

|              |           |              |        |            |        |
|--------------|-----------|--------------|--------|------------|--------|
| Date of Fit: | <not fit> | Type of Fit: | Linear | Weighting: | 1/Conc |
|--------------|-----------|--------------|--------|------------|--------|

|              |          |           |          |
|--------------|----------|-----------|----------|
| A0 (Offset): | 0.000000 | Re-Slope: | 1.000000 |
| A1 (Gain):   | 0.000000 | Y-int:    | 0.000000 |

|                   |              |             |            |         |         |           |          |
|-------------------|--------------|-------------|------------|---------|---------|-----------|----------|
| A2 (Curvature):   |              | 0.000000    |            | Status: | Warning | Zero Gain |          |
| n (Exponent):     |              | 1.000000    |            |         |         |           |          |
| Correlation:      |              | 0.000000    |            |         |         |           |          |
| Std Error of Est: |              | 0.000000    |            |         |         |           |          |
| Predicted MDL:    |              | n/a         |            |         |         |           |          |
| Predicted MQL:    |              | n/a         |            |         |         |           |          |
| Std. Name         | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev   | Emphasis |

245.1



| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|
| 0.0    | 0.000  | -0.084 | -0.084 | -281  | 0.000      | -281  |       |       |       |       |
| 0.05   | 0.050  | 0.059  | 0.009  | 264   | 0.0 %      | 264   |       |       |       |       |
| 0.2    | 0.200  | 0.220  | 0.020  | 875   | 0.0 %      | 875   |       |       |       |       |
| 2.5    | 2.500  | 2.488  | -0.012 | 9504  | 0.0 %      | 9504  |       |       |       |       |
| 5.0    | 5.000  | 5.065  | 0.065  | 19303 | 0.0 %      | 19303 |       |       |       |       |
| 7.5    | 7.500  | 7.654  | 0.154  | 29153 | 0.0 %      | 29153 |       |       |       |       |
| 10.0   | 10.000 | 9.848  | -0.152 | 37498 | 0.0 %      | 37498 |       |       |       |       |

LB138234 INSTRUMENT ID : CV1

Reviewed By:  
On:  
Inst Id :CV1  
LB :LB138234

Method: 245.1      Operator: Admin      Date of Analysis: 16 Dec 2025 10:50:48

| Type | Sample ID       | Extended ID | Conc.   | µ Abs. | Units | Method | Std Conc |                      |
|------|-----------------|-------------|---------|--------|-------|--------|----------|----------------------|
| S    | 0.0 - 1         |             | -       | -281   | PPB   | 245.1  | 0.0000   | 16 Dec 2025 11:08:27 |
| S    | 0.05 - 1        |             | -       | 264    | PPB   | 245.1  | 0.0500   | 16 Dec 2025 11:10:55 |
| S    | 0.2 - 1         |             | -       | 875    | PPB   | 245.1  | 0.2000   | 16 Dec 2025 11:13:13 |
| S    | 2.5 - 1         |             | -       | 9504   | PPB   | 245.1  | 2.5000   | 16 Dec 2025 11:15:30 |
| S    | 5.0 - 1         |             | -       | 19303  | PPB   | 245.1  | 5.0000   | 16 Dec 2025 11:17:46 |
| S    | 7.5 - 1         |             | -       | 29153  | PPB   | 245.1  | 7.5000   | 16 Dec 2025 11:20:02 |
| S    | 10.0 - 1        |             | -       | 37498  | PPB   | 245.1  | 10.0000  | 16 Dec 2025 11:28:15 |
| U    | ICV01 - 1       | ICV01       | 3.9494  | 15061  | PPB   | 245.1  | -        | 16 Dec 2025 11:31:42 |
| U    | ICB01 - 1       | ICB01       | -0.0136 | -12    | PPB   | 245.1  | -        | 16 Dec 2025 11:33:57 |
| U    | CCV20 - 1       | CCV20       | 5.0662  | 19309  | PPB   | 245.1  | -        | 16 Dec 2025 11:36:12 |
| U    | CCB20 - 1       | CCB20       | -0.0107 | -1     | PPB   | 245.1  | -        | 16 Dec 2025 11:38:27 |
| U    | CRA - 1         | CRA         | 0.0447  | 210    | PPB   | 245.1  | -        | 16 Dec 2025 11:40:43 |
| U    | HIGH SSTD - 1   | HIGH SSTD   | 9.9274  | 37798  | PPB   | 245.1  | -        | 16 Dec 2025 11:42:57 |
| U    | CHK STD - 1     | CHK STD     | 7.4265  | 28286  | PPB   | 245.1  | -        | 16 Dec 2025 11:45:12 |
| U    | PB170963BL - 1  | PBW         | -0.0220 | -44    | PPB   | 245.1  | -        | 16 Dec 2025 11:47:30 |
| U    | PB170963BS - 1  | LCSW        | 4.2336  | 16142  | PPB   | 245.1  | -        | 16 Dec 2025 11:49:47 |
| U    | Q3771-02 - 1    |             | 0.2824  | 1114   | PPB   | 245.1  | -        | 16 Dec 2025 11:52:03 |
| U    | Q3816-02 - 1    |             | -0.0205 | -38    | PPB   | 245.1  | -        | 16 Dec 2025 11:54:20 |
| U    | Q3816-02DUP - 1 |             | 0.0279  | 146    | PPB   | 245.1  | -        | 16 Dec 2025 11:56:38 |
| U    | Q3816-02MS - 1  |             | 3.3249  | 12686  | PPB   | 245.1  | -        | 16 Dec 2025 11:58:55 |
| U    | Q3816-02MSD - 1 |             | 3.2978  | 12583  | PPB   | 245.1  | -        | 16 Dec 2025 12:01:10 |
| U    | CCV21 - 1       | CCV21       | 5.2056  | 19839  | PPB   | 245.1  | -        | 16 Dec 2025 12:29:47 |
| U    | CCB21 - 1       | CCB21       | -0.0018 | 33     | PPB   | 245.1  | -        | 16 Dec 2025 12:32:03 |
| U    | PB170804BL - 1  | PBW         | 0.0513  | 235    | PPB   | 245.1  | -        | 16 Dec 2025 12:34:18 |
| U    | PB170804BS - 1  | LCSW        | 4.4242  | 16867  | PPB   | 245.1  | -        | 16 Dec 2025 12:36:34 |
| U    | Q3816-02LX5 - 1 |             | -0.0331 | -86    | PPB   | 245.1  | -        | 16 Dec 2025 12:38:49 |
| U    | Q3816-02A - 1   |             | 4.4334  | 16902  | PPB   | 245.1  | -        | 16 Dec 2025 12:41:05 |
| U    | CCV22 - 1       | CCV22       | 4.6945  | 17895  | PPB   | 245.1  | -        | 16 Dec 2025 12:43:20 |
| U    | CCB22 - 1       | CCB22       | -0.0497 | -149   | PPB   | 245.1  | -        | 16 Dec 2025 12:45:37 |

## Water Metals Preparation Sheet

PB1708

SOP ID : M200.7-Trace Elements-22

SDG No : N/A

Matrix : WATER

Pipette ID : ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

Block ID : 1. HOT BLOCK #1

2. N/A

Start Digest Date: 12/04/2025 Time : 10:20 Temp : 96 °C

End Digest Date: 12/04/2025 Time : 13:25 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *[Signature]*

Temp :

1. 96°C 2. N/A

| Standard Name | MLS USED | STD REF. # FROM LOG |
|---------------|----------|---------------------|
| LFS-1         | 0.25     | M6180               |
| LFS-2         | 0.25     | M6181               |
| 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 |
|---------------|----------------|------------|
| Conc. HNO3    | 3.00           | M6187      |
| 1:1 HCL       | 5.00           | MP87148    |
| 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        |
| N/A           | N/A            | N/A        |

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#50 96C

| Date / Time    | Prepped Sample Relinquished By/Location | Received By/Location |
|----------------|-----------------------------------------|----------------------|
| 12/04/25 14:32 | <i>SKS met dig</i>                      | <i>[Signature]</i>   |
|                | Preparation Group                       | Analysis Group       |

| Lab Sample ID | Client Sample ID          | pH | Initial Vol (ml) | Final Vol (ml) | Color Before | Color After | Clarity Before | Clarity After | Comment     | Prep Pos |
|---------------|---------------------------|----|------------------|----------------|--------------|-------------|----------------|---------------|-------------|----------|
| PB170816BL    | PBW816                    | <2 | 50               | 25             | Colorless    | Colorless   | Clear          | Clear         | N/A         | 18       |
| PB170816BS    | LCS816                    | <2 | 50               | 25             | Colorless    | Colorless   | Clear          | Clear         | M6209,M6201 | 19       |
| Q3760-01      | 001 WILLETS PT BLVD (DEC) | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | N/A         | 20       |
| Q3760-02      | 002 35TH AVE (DEC)        | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | N/A         | 21       |
| Q3771-02      | COMP                      | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | N/A         | 22       |
| Q3771-02MS    | COMPMS                    | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | M6209,M6201 | 24       |
| Q3771-02MSD   | COMPMSD                   | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | M6209,M6201 | 25       |
| Q3771-02DUP   | COMPDUP                   | <2 | 50               | 25             | Colorless    | Colorless   | Cloudy         | Clear         | N/A         | 23       |

# WORKLIST(Hardcopy Internal Chain)

Worklist Name : PB170816

Worklist ID : 193471

Department : Digestion

Date : 12-04-2025 09:43:47

| Sample   | Customer Sample           | Matrix | Test              | Preservative       | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|---------------------------|--------|-------------------|--------------------|----------|-----------------------------|--------------|--------|
| Q3760-01 | 001 Willels Pt Blvd (Dec) | Water  | Metals Group 10   | 1:1 HNO3 to pH < 2 | TULL01   | A11                         | 12/02/2025   | 200.7  |
| Q3760-02 | 002 35th Ave (Dec)        | Water  | Metals Group 10   | 1:1 HNO3 to pH < 2 | TULL01   | A11                         | 12/02/2025   | 200.7  |
| Q3771-02 | Comp                      | Water  | Metals ICP-Group1 | 1:1 HNO3 to pH < 2 | ARAM01   | A11                         | 12/04/2025   | 200.7  |

Date/Time 12/04/2025 09:55

Raw Sample Received by: SPJmetdig

Raw Sample Relinquished by: CPCS m

Date/Time 12/04/2025 10:55

Raw Sample Received by: CPCS m

Raw Sample Relinquished by: SPJmetdig



**Instrument ID:** P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138187**

|              |       |              |                        |
|--------------|-------|--------------|------------------------|
| Review By    | Janvi | Review On    | 12/11/2025 12:18:03 PM |
| Supervise By |       | Supervise On |                        |

| STD. NAME     | STD REF.#                                       |
|---------------|-------------------------------------------------|
| ICAL Standard | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |
| ICV Standard  | MP88124,MP88123                                 |
| CCV Standard  | MP88127                                         |
| ICSA Standard | MP88125,MP88126                                 |
| CRI Standard  | MP88123                                         |
| LCS Standard  |                                                 |
| Chk Standard  | MP88128,MP88129,MP88130,MP88131,MP88132         |

| Sr# | SampleId | ClientID | QcType | Date           | Comment | Operator | Status |
|-----|----------|----------|--------|----------------|---------|----------|--------|
| 1   | S0       | S0       | CAL1   | 12/10/25 12:05 |         | Jaswal   | OK     |
| 2   | S1       | S1       | CAL2   | 12/10/25 12:09 |         | Jaswal   | OK     |
| 3   | S2       | S2       | CAL3   | 12/10/25 12:14 |         | Jaswal   | OK     |
| 4   | S3       | S3       | CAL4   | 12/10/25 12:18 |         | Jaswal   | OK     |
| 5   | S4       | S4       | CAL5   | 12/10/25 12:22 |         | Jaswal   | OK     |
| 6   | S5       | S5       | CAL6   | 12/10/25 12:26 |         | Jaswal   | OK     |
| 7   | ICV01    | ICV01    | ICV    | 12/10/25 13:06 |         | Jaswal   | OK     |
| 8   | LLICV01  | LLICV01  | LLICV  | 12/10/25 13:16 |         | Jaswal   | OK     |
| 9   | ICB01    | ICB01    | ICB    | 12/10/25 13:21 |         | Jaswal   | OK     |
| 10  | CRI01    | CRI01    | CRDL   | 12/10/25 13:33 |         | Jaswal   | OK     |
| 11  | ICSA01   | ICSA01   | ICSA   | 12/10/25 13:38 |         | Jaswal   | OK     |
| 12  | ICSAB01  | ICSAB01  | ICSAB  | 12/10/25 13:42 |         | Jaswal   | OK     |
| 13  | ICSADL   | ICSADL   | ICSA   | 12/10/25 13:46 |         | Jaswal   | OK     |
| 14  | ICSABDL  | ICSABDL  | ICSAB  | 12/10/25 13:50 |         | Jaswal   | OK     |
| 15  | CCV01    | CCV01    | CCV    | 12/10/25 13:55 |         | Jaswal   | OK     |
| 16  | CCB01    | CCB01    | CCB    | 12/10/25 13:59 |         | Jaswal   | OK     |
| 17  | Q3763-01 | MC0KC9   | SAM    | 12/10/25 14:03 | NOT USE | Jaswal   | Not Ok |
| 18  | Q3763-02 | MC0KD0   | SAM    | 12/10/25 14:07 | NOT USE | Jaswal   | Not Ok |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138187**

|                  |                                                 |              |                        |
|------------------|-------------------------------------------------|--------------|------------------------|
| Review By        | Janvi                                           | Review On    | 12/11/2025 12:18:03 PM |
| Supervise By     |                                                 | Supervise On |                        |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                        |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                        |
| ICV Standard     | MP88124,MP88123                                 |              |                        |
| CCV Standard     | MP88127                                         |              |                        |
| ICSA Standard    | MP88125,MP88126                                 |              |                        |
| CRI Standard     | MP88123                                         |              |                        |
| LCS Standard     |                                                 |              |                        |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                        |

|    |             |                        |     |                |         |        |        |
|----|-------------|------------------------|-----|----------------|---------|--------|--------|
| 19 | Q3763-04    | MC0KD2                 | SAM | 12/10/25 14:16 | NOT USE | Jaswal | Not Ok |
| 20 | Q3763-06    | MC0KE5                 | SAM | 12/10/25 14:20 | NOT USE | Jaswal | Not Ok |
| 21 | Q3763-07    | MC0KE6                 | SAM | 12/10/25 14:24 | NOT USE | Jaswal | Not Ok |
| 22 | Q3763-11    | MC0KF1                 | SAM | 12/10/25 14:29 | NOT USE | Jaswal | Not Ok |
| 23 | CCV02       | CCV02                  | CCV | 12/10/25 14:45 |         | Jaswal | OK     |
| 24 | CCB02       | CCB02                  | CCB | 12/10/25 14:49 |         | Jaswal | OK     |
| 25 | Q3766-12    | MC0KH8                 | SAM | 12/10/25 14:54 | NOT USE | Jaswal | Not Ok |
| 26 | Q3766-02    | MC0KH0                 | SAM | 12/10/25 14:58 | NOT USE | Jaswal | Not Ok |
| 27 | Q3766-14    | MC0KJ0                 | SAM | 12/10/25 15:06 | NOT USE | Jaswal | Not Ok |
| 28 | Q3760-01    | 001 Willets Pt Blvd (D | SAM | 12/10/25 15:20 |         | Jaswal | OK     |
| 29 | Q3760-02    | 002 35th Ave (Dec)     | SAM | 12/10/25 15:24 |         | Jaswal | OK     |
| 30 | PB170816BL  | PB170816BL             | MB  | 12/10/25 15:29 |         | Jaswal | OK     |
| 31 | PB170816BS  | PB170816BS             | LCS | 12/10/25 15:33 |         | Jaswal | OK     |
| 32 | PB170811TB  | PB170811TB             | MB  | 12/10/25 15:37 |         | Jaswal | OK     |
| 33 | Q3770-01    | 4207                   | SAM | 12/10/25 15:41 |         | Jaswal | OK     |
| 34 | CCV03       | CCV03                  | CCV | 12/10/25 15:46 |         | Jaswal | OK     |
| 35 | CCB03       | CCB03                  | CCB | 12/10/25 15:50 |         | Jaswal | OK     |
| 36 | Q3770-01DUP | 4207DUP                | DUP | 12/10/25 15:59 |         | Jaswal | OK     |
| 37 | Q3770-01L   | 4207L                  | SD  | 12/10/25 16:03 |         | Jaswal | OK     |
| 38 | Q3770-01MS  | 4207MS                 | MS  | 12/10/25 16:07 |         | Jaswal | OK     |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138187**

|                  |                                                 |              |                        |
|------------------|-------------------------------------------------|--------------|------------------------|
| Review By        | Janvi                                           | Review On    | 12/11/2025 12:18:03 PM |
| Supervise By     |                                                 | Supervise On |                        |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                        |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                        |
| ICV Standard     | MP88124,MP88123                                 |              |                        |
| CCV Standard     | MP88127                                         |              |                        |
| ICSA Standard    | MP88125,MP88126                                 |              |                        |
| CRI Standard     | MP88123                                         |              |                        |
| LCS Standard     |                                                 |              |                        |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                        |

|    |             |          |          |                |                                  |        |        |
|----|-------------|----------|----------|----------------|----------------------------------|--------|--------|
| 39 | Q3770-01MSD | 4207MSD  | MSD      | 12/10/25 16:12 |                                  | Jaswal | OK     |
| 40 | Q3770-01A   | 4207A    | PS       | 12/10/25 16:16 | 0.1ML M6008,M6017-10ML<br>SAMPLE | Jaswal | OK     |
| 41 | Q3771-02    | Comp     | SAM      | 12/10/25 16:20 |                                  | Jaswal | OK     |
| 42 | Q3771-02DUP | CompDUP  | DUP      | 12/10/25 16:24 |                                  | Jaswal | OK     |
| 43 | Q3771-02L   | CompL    | SD       | 12/10/25 16:29 |                                  | Jaswal | OK     |
| 44 | Q3771-02MS  | CompMS   | MS       | 12/10/25 16:33 |                                  | Jaswal | OK     |
| 45 | CCV04       | CCV04    | CCV      | 12/10/25 16:42 |                                  | Jaswal | OK     |
| 46 | CCB04       | CCB04    | CCB      | 12/10/25 16:46 |                                  | Jaswal | OK     |
| 47 | Q3771-02MSD | CompMSD  | MSD      | 12/10/25 16:51 |                                  | Jaswal | OK     |
| 48 | Q3771-02A   | CompA    | PS       | 12/10/25 16:55 | 0.1ML M6008,M6017-10ML<br>SAMPLE | Jaswal | OK     |
| 49 | Q3763-05    | MC0KD7   | SAM      | 12/10/25 16:59 | NOT USE                          | Jaswal | Not Ok |
| 50 | Q3766-06    | MC0KH4   | SAM      | 12/10/25 17:03 | NOT USE                          | Jaswal | Not Ok |
| 51 | Q3766-09    | MC0KH7   | SAM      | 12/10/25 17:08 | NOT USE                          | Jaswal | Not Ok |
| 52 | LR-1        | LR-1     | HIGH STD | 12/10/25 17:12 |                                  | Jaswal | OK     |
| 53 | LR-2        | LR-2     | HIGH STD | 12/10/25 17:26 |                                  | Jaswal | OK     |
| 54 | Q3766-03    | MC0KH1   | SAM      | 12/10/25 17:35 | NOT USE                          | Jaswal | Not Ok |
| 55 | LR-3        | LR-3     | HIGH STD | 12/10/25 17:40 |                                  | Jaswal | OK     |
| 56 | Q3795-04    | 72-11966 | SAM      | 12/10/25 17:44 |                                  | Jaswal | OK     |
| 57 | CCV05       | CCV05    | CCV      | 12/10/25 17:49 |                                  | Jaswal | OK     |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138187**

|                  |                                                 |              |                        |
|------------------|-------------------------------------------------|--------------|------------------------|
| Review By        | Janvi                                           | Review On    | 12/11/2025 12:18:03 PM |
| Supervise By     |                                                 | Supervise On |                        |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                        |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                        |
| ICV Standard     | MP88124,MP88123                                 |              |                        |
| CCV Standard     | MP88127                                         |              |                        |
| ICSA Standard    | MP88125,MP88126                                 |              |                        |
| CRI Standard     | MP88123                                         |              |                        |
| LCS Standard     |                                                 |              |                        |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                        |

|    |             |                   |     |                |  |        |    |
|----|-------------|-------------------|-----|----------------|--|--------|----|
| 58 | CCB05       | CCB05             | CCB | 12/10/25 17:53 |  | Jaswal | OK |
| 59 | Q3795-08    | RBR-200059        | SAM | 12/10/25 17:57 |  | Jaswal | OK |
| 60 | Q3803-01    | CHASE-A           | SAM | 12/10/25 18:02 |  | Jaswal | OK |
| 61 | Q3803-02    | CHASE-B           | SAM | 12/10/25 18:06 |  | Jaswal | OK |
| 62 | Q3803-03    | CHASE-C           | SAM | 12/10/25 18:10 |  | Jaswal | OK |
| 63 | Q3803-04    | CHASE-D           | SAM | 12/10/25 18:15 |  | Jaswal | OK |
| 64 | Q3803-05    | CHASE-E           | SAM | 12/10/25 18:19 |  | Jaswal | OK |
| 65 | Q3803-06    | CHASE-F           | SAM | 12/10/25 18:23 |  | Jaswal | OK |
| 66 | Q3803-07    | CHASE-G           | SAM | 12/10/25 18:28 |  | Jaswal | OK |
| 67 | Q3803-08    | CHASE-H           | SAM | 12/10/25 18:32 |  | Jaswal | OK |
| 68 | Q3803-09    | CHASE-I           | SAM | 12/10/25 18:37 |  | Jaswal | OK |
| 69 | CCV06       | CCV06             | CCV | 12/10/25 18:41 |  | Jaswal | OK |
| 70 | CCB06       | CCB06             | CCB | 12/10/25 18:45 |  | Jaswal | OK |
| 71 | Q3803-10    | CHASE-J           | SAM | 12/10/25 18:49 |  | Jaswal | OK |
| 72 | Q3803-11    | CHASE-K           | SAM | 12/10/25 18:54 |  | Jaswal | OK |
| 73 | Q3803-12    | CHASE-L           | SAM | 12/10/25 18:58 |  | Jaswal | OK |
| 74 | Q3803-13    | CHASE-M           | SAM | 12/10/25 19:02 |  | Jaswal | OK |
| 75 | Q3803-14    | CHASE-N           | SAM | 12/10/25 19:07 |  | Jaswal | OK |
| 76 | Q3810-01    | BP Dirt Sample    | SAM | 12/10/25 19:11 |  | Jaswal | OK |
| 77 | Q3810-01DUP | BP Dirt SampleDUP | DUP | 12/10/25 19:16 |  | Jaswal | OK |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138187**

|                  |                                                 |              |                        |
|------------------|-------------------------------------------------|--------------|------------------------|
| Review By        | Janvi                                           | Review On    | 12/11/2025 12:18:03 PM |
| Supervise By     |                                                 | Supervise On |                        |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                        |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                        |
| ICV Standard     | MP88124,MP88123                                 |              |                        |
| CCV Standard     | MP88127                                         |              |                        |
| ICSA Standard    | MP88125,MP88126                                 |              |                        |
| CRI Standard     | MP88123                                         |              |                        |
| LCS Standard     |                                                 |              |                        |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                        |

|    |             |                   |     |                |                               |        |        |
|----|-------------|-------------------|-----|----------------|-------------------------------|--------|--------|
| 78 | Q3810-01L   | BP Dirt SampleL   | SD  | 12/10/25 19:20 |                               | Jaswal | OK     |
| 79 | Q3810-01MS  | BP Dirt SampleMS  | MS  | 12/10/25 19:24 |                               | Jaswal | OK     |
| 80 | Q3810-01MSD | BP Dirt SampleMSD | MSD | 12/10/25 19:28 |                               | Jaswal | OK     |
| 81 | CCV07       | CCV07             | CCV | 12/10/25 19:33 |                               | Jaswal | OK     |
| 82 | CCB07       | CCB07             | CCB | 12/10/25 19:37 |                               | Jaswal | OK     |
| 83 | Q3810-01A   | BP Dirt SampleA   | PS  | 12/10/25 19:41 | 0.1ML M6008,M6017-10ML SAMPLE | Jaswal | OK     |
| 84 | Q3791-01    | T2                | SAM | 12/10/25 19:51 |                               | Jaswal | OK     |
| 85 | PB170857TB  | PB170857TB        | MB  | 12/10/25 19:55 |                               | Jaswal | OK     |
| 86 | Q3790-02    | 304 FURMAN SOIL   | SAM | 12/10/25 20:00 |                               | Jaswal | OK     |
| 87 | PB170887BL  | PB170887BL        | MB  | 12/10/25 20:04 |                               | Jaswal | OK     |
| 88 | PB170887BS  | PB170887BS        | LCS | 12/10/25 20:08 |                               | Jaswal | OK     |
| 89 | Q3780-02    | PLASTIC SHEETING  | SAM | 12/10/25 20:13 | Confirm TCLP (Ba,Cr,Pb)       | Jaswal | Not Ok |
| 90 | Q3812-01    | OR-02-120825      | SAM | 12/10/25 20:17 |                               | Jaswal | OK     |
| 91 | CCV08       | CCV08             | CCV | 12/10/25 20:21 |                               | Jaswal | OK     |
| 92 | CCB08       | CCB08             | CCB | 12/10/25 20:25 |                               | Jaswal | OK     |

Instrument ID: CV1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138234**

|              |              |
|--------------|--------------|
| Review By    | Review On    |
| Supervise By | Supervise On |

| STD. NAME                                                                                                      | STD REF.# |
|----------------------------------------------------------------------------------------------------------------|-----------|
| ICAL Standard<br>ICV Standard<br>CCV Standard<br>ICSA Standard<br>CRI Standard<br>LCS Standard<br>Chk Standard |           |

| Sr# | SampleId   | ClientID        | QcType   | Date           | Comment | Operator | Status |
|-----|------------|-----------------|----------|----------------|---------|----------|--------|
| 1   | S0         | S0              | CAL1     | 12/16/25 11:08 |         | Ayul     | OK     |
| 2   | S0.05      | S0.05           | CAL2     | 12/16/25 11:10 |         | Ayul     | OK     |
| 3   | S0.2       | S0.2            | CAL3     | 12/16/25 11:13 |         | Ayul     | OK     |
| 4   | S2.5       | S2.5            | CAL4     | 12/16/25 11:15 |         | Ayul     | OK     |
| 5   | S5         | S5              | CAL5     | 12/16/25 11:17 |         | Ayul     | OK     |
| 6   | S7.5       | S7.5            | CAL6     | 12/16/25 11:20 |         | Ayul     | OK     |
| 7   | S10        | S10             | CAL7     | 12/16/25 11:28 |         | Ayul     | OK     |
| 8   | ICV01      | ICV01           | ICV      | 12/16/25 11:31 |         | Ayul     | OK     |
| 9   | ICB01      | ICB01           | ICB      | 12/16/25 11:33 |         | Ayul     | OK     |
| 10  | CCV20      | CCV20           | CCV      | 12/16/25 11:36 |         | Ayul     | OK     |
| 11  | CCB20      | CCB20           | CCB      | 12/16/25 11:38 |         | Ayul     | OK     |
| 12  | CRA        | CRA             | CRDL     | 12/16/25 11:40 |         | Ayul     | OK     |
| 13  | HIGH SSTD  | HIGH SSTD       | HIGH STD | 12/16/25 11:42 |         | Ayul     | OK     |
| 14  | CHK STD    | CHK STD         | SAM      | 12/16/25 11:45 |         | Ayul     | OK     |
| 15  | PB170963BL | PB170963BL      | MB       | 12/16/25 11:47 |         | Ayul     | OK     |
| 16  | PB170963BS | PB170963BS      | LCS      | 12/16/25 11:49 |         | Ayul     | OK     |
| 17  | Q3771-02   | Comp            | SAM      | 12/16/25 11:52 |         | Ayul     | OK     |
| 18  | Q3816-02   | EFFLUENT-METALS | SAM      | 12/16/25 11:54 |         | Ayul     | OK     |

Instrument ID: CV1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138234**

|              |              |
|--------------|--------------|
| Review By    | Review On    |
| Supervise By | Supervise On |

| STD. NAME                                                                                                      | STD REF.# |
|----------------------------------------------------------------------------------------------------------------|-----------|
| ICAL Standard<br>ICV Standard<br>CCV Standard<br>ICSA Standard<br>CRI Standard<br>LCS Standard<br>Chk Standard |           |

|    |             |                 |     |                |  |      |    |
|----|-------------|-----------------|-----|----------------|--|------|----|
| 19 | Q3816-02DUP | EFFLUENT-METALS | DUP | 12/16/25 11:56 |  | Ayul | OK |
| 20 | Q3816-02MS  | EFFLUENT-METALS | MS  | 12/16/25 11:58 |  | Ayul | OK |
| 21 | Q3816-02MSD | EFFLUENT-METALS | MSD | 12/16/25 12:01 |  | Ayul | OK |
| 22 | CCV21       | CCV21           | CCV | 12/16/25 12:29 |  | Ayul | OK |
| 23 | CCB21       | CCB21           | CCB | 12/16/25 12:32 |  | Ayul | OK |
| 24 | PB170804BL  | PB170804BL      | MB  | 12/16/25 12:34 |  | Ayul | OK |
| 25 | PB170804BS  | PB170804BS      | LCS | 12/16/25 12:36 |  | Ayul | OK |
| 26 | Q3816-02L   | EFFLUENT-METALS | SD  | 12/16/25 12:38 |  | Ayul | OK |
| 27 | Q3816-02A   | EFFLUENT-METALS | PS  | 12/16/25 12:41 |  | Ayul | OK |
| 28 | CCV22       | CCV22           | CCV | 12/16/25 12:43 |  | Ayul | OK |
| 29 | CCB22       | CCB22           | CCB | 12/16/25 12:45 |  | Ayul | OK |



# SHIPPING DOCUMENTS



CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:

COMPANY: Aramark Uniform  
ADDRESS: 740 Frelinghuysen Ave  
CITY: Newark STATE: NJ ZIP: 07114  
ATTENTION: Jarrod Mills  
PHONE: 973-824-1101 FAX:

PROJECT NAME: Monthly 2025  
PROJECT NO.: LOCATION:  
PROJECT MANAGER:  
e-mail:  
PHONE: FAX:

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

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

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

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

1 2 3 4 5 6 7 8 9  
TPH BODS TSS Metals ICP-TAL

PRESERVATIVES

COMMENTS

| ALLIANCE<br>SAMPLE<br>ID | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |      | SAMPLE<br>COLLECTION |      | # OF BOTTLES | PRESERVATIVES |   |   |   |   |   |   |   |   | COMMENTS<br>← Specify Preservatives<br>A-HCl D-NaOH<br>B-HNO3 E-ICE<br>C-H2SO4 F-OTHER |
|--------------------------|----------------------------------|------------------|----------------|------|----------------------|------|--------------|---------------|---|---|---|---|---|---|---|---|----------------------------------------------------------------------------------------|
|                          |                                  |                  | COMP           | GRAB | DATE                 | TIME |              | 1             | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                                                                                        |
| 1.                       | Grab<br>Comp                     | W                |                | ✓    | 12-3-25              | 1349 | 1            | ✓             |   |   |   |   |   |   |   |   |                                                                                        |
| 2.                       |                                  | W                | ✓              |      | 1                    | 1351 | 3            |               | ✓ | ✓ | ✓ |   |   |   |   |   |                                                                                        |
| 3.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |                                                                                        |
| 4.                       |                                  |                  |                |      |                      |      |              |               |   |   |   |   |   |   |   |   |                                                                                        |
| 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: <u>1353</u> | RECEIVED BY: <u>[Signature]</u> | Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>30</u> °C |
| 1. <u>[Signature]</u>    | <u>12-3-25</u>         | 1. <u>[Signature]</u>           | Comments: _____                                                                                                                                                          |
| RELINQUISHED BY SAMPLER: | DATE/TIME:             | RECEIVED BY:                    |                                                                                                                                                                          |
| 2. <u>[Signature]</u>    |                        | 2. <u>[Signature]</u>           |                                                                                                                                                                          |
| RELINQUISHED BY SAMPLER: | DATE/TIME: <u>1418</u> | RECEIVED BY:                    |                                                                                                                                                                          |
| 3. <u>[Signature]</u>    | <u>12-3-25</u>         | 3. <u>[Signature]</u>           |                                                                                                                                                                          |

Page \_\_\_\_ of \_\_\_\_

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete  
☐ YES ☐ NO

### Laboratory Certification

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