

Q2585

SDG No.:

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

Fax: 908 789 8922

## Hit Summary Sheet SW-846

Order ID: Q2585

Client: Ardmore Chemical Project ID: PVSC Monthly 2025

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|------------|------------------|-------------------------------|-----------|---------------|---|------|------|-------|
| Sample ID  | Client ID        | Matrix                        | Parameter | Concentration | C | MDL  | RDL  | Units |
| Client ID: | EFF-WW           |                               |           |               |   |      |      |       |
| Q2585-04   | EFF-WW           | Water                         | Lead      | 1.74          | J | 1.21 | 6.00 | ug/L  |
| Q2585-04   | EFF-WW           | Water                         | Zinc      | 184           |   | 2.00 | 20.0 | ug/L  |









## В



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# SAMPLE DATA



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## **Report of Analysis**

Client: Ardmore Chemical Date Collected: 07/11/25 Project: PVSC Monthly 2025 Date Received: 07/11/25 Client Sample ID: EFF-WW SDG No.: Q2585 Q2585-04 Lab Sample ID: Matrix: Water % Solid: Level (low/med): 0 low

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. Pre | p Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|--------------|--------|
| 7439-92-1 | Lead      | 1.74  | J    | 1  | 1.21  | 6.00       | ug/L  | 07/16/25 10:15 | 07/17/25 15:29 | EPA 200.7    |        |
| 7439-97-6 | Mercury   | 0.027 | U    | 1  | 0.027 | 0.20       | ug/L  | 07/21/25 09:00 | 07/21/25 15:23 | E245.1       |        |
| 7440-66-6 | Zinc      | 184   |      | 1  | 2.00  | 20.0       | ug/L  | 07/16/25 10:15 | 07/17/25 15:29 | EPA 200.7    |        |

Color Before: Colorless Clarity Before: Clear

Clarity After:

Clear

Comments: Mercury

U = Not Detected

Color After:

LOQ = Limit of Quantitation

MDL = Method Detection Limit

Colorless

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.

Texture:

Artifacts:

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

of interference.

OR = Over Range

N = Spiked sample recovery not within control limits



## LAB CHRONICLE

OrderID: Q2585

Client: Ardmore Chemical
Contact: Michael Sharphouse

**OrderDate:** 7/11/2025 12:48:00 PM

Project: PVSC Monthly 2025
Location: D41,VOA Ref. #3 Water

| LabID    | ClientID | Matrix | Test          | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|----------|--------|---------------|--------|-------------|-----------|-----------|----------|
| Q2585-04 | EFF-WW   | Water  |               |        | 07/11/25    |           |           | 07/11/25 |
|          |          |        | Mercury       | 245.1  |             | 07/21/25  | 07/21/25  |          |
|          |          |        | Metals Group3 | 200.7  |             | 07/16/25  | 07/17/25  |          |