

**TOTAL SUSPENDED SOLIDS - SM2540D**

**TEMP1 IN:** 103 °C 06/23/2025 14:00    **TEMP1 OUT:** 103 °C 06/23/2025 15:00  
**TEMP2 IN:** 104 °C 06/23/2025 15:30    **TEMP2 OUT:** 103 °C 06/23/2025 16:30  
**TEMP3 IN:** 104 °C 06/24/2025 09:30    **TEMP3 OUT:** 103 °C 06/24/2025 11:00  
**TEMP4 IN:** 104 °C 06/24/2025 11:30    **TEMP4 OUT:** 103 °C 06/24/2025 13:00

**SUPERVISOR:** Iwona

**ANALYST:** jignesh

**Date:** 06/23/2025

**Run Number:** LB136238

**BalanceID:** WC SC-6

**OvenID:** WC OVEN-1

**FilterID:** 17416528

**ThermometerID:** WET OVEN#1

| Dish # | Lab ID      | Client ID          | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Volume (ml) | 1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Weight (g) | Result mg/L |
|--------|-------------|--------------------|-----------------------|-----------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------|
| 1      | LB136238BL  | LB136238BL         | 1.3562                | 1.3562                      | 100                | 1.3563                                                          | 1.3563                                                          | 1.3563                                                            | 0.0001     | 1           |
| 2      | LB136238BS  | LB136238BS         | 1.5896                | 1.5896                      | 100                | 1.6430                                                          | 1.6430                                                          | 1.6430                                                            | 0.0534     | 534         |
| 3      | Q2375-01    | RW8-SP100-20250619 | 1.4693                | 1.4693                      | 900                | 1.4704                                                          | 1.4704                                                          | 1.4704                                                            | 0.0011     | 1.2         |
| 4      | Q2375-02    | RW8-SP303-20250619 | 1.4838                | 1.4838                      | 800                | 1.4850                                                          | 1.4850                                                          | 1.4850                                                            | 0.0012     | 1.5         |
| 5      | Q2385-01    | A5311              | 1.4921                | 1.4921                      | 1500               | 1.4949                                                          | 1.4949                                                          | 1.4949                                                            | 0.0028     | 1.9         |
| 6      | Q2385-01DUP | A5311DUP           | 1.4913                | 1.4913                      | 1500               | 1.4941                                                          | 1.4941                                                          | 1.4941                                                            | 0.0028     | 1.9         |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L =  $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

136238

WorkList Name : tss q2375

WorkList ID : 190338

Department : Wet-Chemistry

Date : 06-24-2025 08:07:51

| Sample   | Customer Sample        | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method   |
|----------|------------------------|--------|------|--------------|----------|-----------------------------|--------------|----------|
| Q2375-01 | B,C RW8-SP100-20250619 | Water  | TSS  | Cool 4 deg C | TETR06   | D51                         | 06/19/2025   | SM2540 D |
| Q2375-02 | B,C RW8-SP303-20250619 | Water  | TSS  | Cool 4 deg C | TETR06   | D51                         | 06/19/2025   | SM2540 D |
| Q2385-01 | CH A5311               | Water  | TSS  | Cool 4 deg C | PSEG03   | D51                         | 06/20/2025   | SM2540 D |

Date/Time 06/24/25 08:15  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]

Date/Time 06/24/25 14:00  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]