

**TOTAL SOLIDS - SM2540B**

**SUPERVISOR:** Iwona

**ANALYST:** jignesh

**Date:** 10/29/2025

**Run Number:** LB137694

**BalanceID:** WC SC-5

**OvenID:** WC OVEN-1

**ThermometerID:** WET OVEN#1

TEMP1 IN: 104 °C 10/29/2025 11:00 TEMP1 OUT: 103 °C 10/29/2025 12:00  
TEMP2 IN: 104 °C 10/29/2025 12:30 TEMP2 OUT: 103 °C 10/29/2025 13:30  
TEMP3 IN: 104 °C 10/29/2025 17:00 TEMP3 OUT: 103 °C 10/30/2025 07:30  
TEMP4 IN: 104 °C 10/30/2025 08:00 TEMP4 OUT: 103 °C 10/30/2025 09:30

| Dish # | Lab ID      | Client ID        | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Vol (ml) | Original weight 1st Dish+Sample weight after Drying @103-@105°C (g) | Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g) | Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g) | Weight (g) | Result (mg/L) |
|--------|-------------|------------------|-----------------------|-----------------------------|-----------------|---------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------|------------|---------------|
| 1      | LB137694BL  | LB137694BL       | 147.5631              | 147.5631                    | 100             | 147.5632                                                            | 147.5632                                                            | 147.5632                                                                    | 0.0001     | 1             |
| 2      | Q3368-13    | OUTSIDE-DUMPSTER | 157.5064              | 157.5064                    | 100             | 157.5573                                                            | 157.5573                                                            | 157.5573                                                                    | 0.0509     | 509           |
| 3      | Q3368-14    | PRESS-SLUDGE     | 152.9528              | 152.9528                    | 100             | 152.9870                                                            | 152.9870                                                            | 152.9870                                                                    | 0.0342     | 342           |
| 4      | Q3368-14DUP | PRESS-SLUDGEDUP  | 143.5757              | 143.5757                    | 100             | 143.6101                                                            | 143.6101                                                            | 143.6101                                                                    | 0.0344     | 344           |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

WB B766H

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS Q3368      WorkList ID : 192760      Department : Wet-Chemistry      Date : 10-29-2025 13:01:18

| Sample   | Customer Sample  | Matrix | Test    | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method   |
|----------|------------------|--------|---------|--------------|----------|-----------------------------|--------------|----------|
| Q3368-13 | OUTSIDE-DUMPSTER | Solid  | ASTM TS | Cool 4 deg C | ARAM01   | D41                         | 10/16/2025   | SM2540 B |
| Q3368-14 | PRESS-SLUDGE     | Solid  | ASTM TS | Cool 4 deg C | ARAM01   | D41                         | 10/16/2025   | SM2540 B |

Date/Time 10/29/25 13:20  
Raw Sample Received by: JH WCC  
Raw Sample Relinquished by: JH WCC

Date/Time 10/29/25 17:30  
Raw Sample Received by: JH WCC  
Raw Sample Relinquished by: JH WCC