



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 02/25/2022OVEN IN TEMP1: 104 °COVEN OUT TEMP1: 103 °CDATE & TIME IN1: 02/24/2022 16:30 DATE & TIME OUT1: 02/25/2022 08:00OVEN IN TEMP2: 103 °COVEN OUT TEMP2: 103 °CDATE & TIME IN2: 02/25/2022 08:30 DATE & TIME OUT2: 02/25/2022 10:00Run Number: LB118808BalanceID: WC SC-6OvenID: WC OVEN-1

| Dish # | Lab ID      | Client ID          | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Vol (ml) | 1st Dish+Sample weight after Drying @103-@105°C (g) | 2nd Dish+Sample weight after Drying @103-@105°C (g) | Final Dish+Sample weight after Drying @103-@105°C (g) | Weight (g) | Result (mg/L) |
|--------|-------------|--------------------|-----------------------|-----------------------------|-----------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|------------|---------------|
| 1      | LB118808BL  | LB118808BL         | 86.0571               | 86.0571                     | 100             | 86.0572                                             | 86.0572                                             | 86.0572                                               | 0.0001     | 1             |
| 2      | N1639-03    | WP-SOIL-1-FINAL    | 90.0524               | 90.0524                     | 100             | 90.0780                                             | 90.0780                                             | 90.0780                                               | 0.0256     | 256           |
| 3      | N1639-03DUP | WP-SOIL-1-FINALDUP | 89.9894               | 89.9894                     | 100             | 90.0155                                             | 90.0155                                             | 90.0155                                               | 0.0261     | 261           |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS N1639      WorkList ID : 157112      Department : Wet-Chemistry      Date : 02-24-2022 10:33:33

| Due Date   | Matrix | Sample   | Test    | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|---------|--------------|----------|-----------------------------|-----------------|--------------|----------|
| 02/28/2022 | Solid  | N1639-03 | ASTM TS | Cool 4 deg C | NOBI03   | M11                         | WP-SOIL-1-FINAL | 02/22/2022   | SM2540 B |

118808

Date/Time 02/24/22 11:00  
 Raw Sample Received by: JD (WC)  
 Raw Sample Relinquished by: JD (WC)

Date/Time 02/24/22 16:15  
 Raw Sample Received by: JD (WC)  
 Raw Sample Relinquished by: JD (WC)