



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 09/19/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 09/17/2021 16:45 DATE & TIME OUT1: 09/19/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 09/19/2021 08:30 DATE & TIME OUT2: 09/19/2021 10:00

Run Number: LB116378

BalanceID: Wc Sc-05

OvenID: Wc Oven-01

| 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      | LB116378BL  | LB116378BL | 136.3589              | 136.3589                    | 100             | 136.3590                                            | 136.3590                                            | 136.3590                                              | 0.0001     | 1             |
| 2      | M3786-07    | N71924     | 152.7521              | 152.7521                    | 100             | 152.7837                                            | 152.7837                                            | 152.7837                                              | 0.0316     | 316           |
| 3      | M3786-07DUP | N71924DUP  | 147.5060              | 147.5060                    | 100             | 147.5374                                            | 147.5374                                            | 147.5374                                              | 0.0314     | 314           |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

Result mg/L = ((C - B) / A) \* 1000 \* 1000

ND 116378

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS M3786      WorkList ID : 152355      Department : Wet-Chemistry      Date : 09-17-2021 14:21:23

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|----------|
| 09/22/2021 | Water  | M3786-07 | TS   | Cool 4 deg C | PSEG03   | H62                         | N71924          | 09/17/2021   | SM2540 B |

Date/Time 09-17-21 14:30  
Raw Sample Received by: JS WJC  
Raw Sample Relinquished by: JS WJC

Date/Time 09-17-21 14:00  
Raw Sample Received by: JS WJC  
Raw Sample Relinquished by: JS WJC