



# TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/27/2022 16:10 TEMP1 OUT: 104 °C 09/28/2022 08:00  
TEMP2 IN: 103 °C 09/28/2022 08:30 TEMP2 OUT: 103 °C 09/28/2022 10:00  
TEMP3 IN: 540 °C 09/28/2022 10:30 TEMP3 OUT: 540 °C 09/28/2022 12:00  
TEMP4 IN: 560 °C 09/28/2022 12:30 TEMP4 OUT: 560 °C 09/28/2022 14:00

Run Number: LB122207

SUPERVISOR: Iwona

ANALYST: JIGNESH

BalanceID: WC SC-6

OvenID: WC OVEN-1

| Dish # | Lab ID      | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Vol (ml) | 1st Dish + SampleWt Drying @103-@105°C (g) | Final Dish + SampleWt Drying @103-@105°C (g) | Dish + Samplewt Drying @550 (±50) °C (g) | Final Dish + Samplewt Drying @550 (±50) °C (g) | Weight Diff (g) | Result (mg/L) |
|--------|-------------|-----------------------|-----------------------------|-----------------|--------------------------------------------|----------------------------------------------|------------------------------------------|------------------------------------------------|-----------------|---------------|
| 1      | LB122207BL  | 85.9671               | 85.9671                     | 100             | 85.9671                                    | 85.9671                                      | 85.9671                                  | 85.9671                                        | 0.0000          | 0             |
| 2      | N4763-01    | 90.0117               | 90.0117                     | 100             | 90.0661                                    | 90.0661                                      | 90.0472                                  | 90.0472                                        | 0.0189          | 189           |
| 3      | N4763-01DUP | 90.7217               | 90.7217                     | 100             | 90.7763                                    | 90.7763                                      | 90.7576                                  | 90.7576                                        | 0.0187          | 187           |

A = Sample Volume (ml)

B = Final Dish + Samplewt Drying @550 (±50) °C (g)

C = Final Dish + SampleWt Drying @103-@105°C (g)

D = Weight (g)

E = Final Empty Dish Weight (g)

F = Final Dish + SampleWt Drying @103-@105°C (g)

Weight D = C - B

Result % =  $\frac{D}{A} \star 1000000$

W 122207

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tvs n4763 w

WorkList ID : 163544

Department : Wet-Chemistry

Date : 09-27-2022 09:31:27

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|----------|
| 09/22/2022 | Water  | N4763-01 | TVS  | Cool 4 deg C | PSEG03   | WC-GW                       |                 | 09/21/2022   | SM2540 G |

Date/Time 09/17/22 12:40

Raw Sample Received by: JH Cady

Raw Sample Relinquished by: JH Cady

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: