



# TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 103 °C 01/21/2022 17:00 TEMP1 OUT: 104 °C 01/24/2022 08:00  
TEMP2 IN: 104 °C 01/24/2022 08:30 TEMP2 OUT: 104 °C 01/24/2022 10:00  
TEMP3 IN: 540 °C 01/24/2022 10:30 TEMP3 OUT: 540 °C 01/24/2022 11:00  
TEMP4 IN: 560 °C 01/24/2022 12:30 TEMP4 OUT: 560 °C 01/24/2022 14:00

Run Number: LB118343

SUPERVISOR: apatel

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      | LB118343BL  | 78.6369               | 78.6369                     | 100             | 78.6369                                    | 78.6369                                      | 78.6369                                  | 78.6369                                        | 0.0000          | 0             |
| 2      | N1228-03    | 81.4748               | 81.4748                     | 100             | 81.7826                                    | 81.7826                                      | 81.7551                                  | 81.7551                                        | 0.0275          | 275           |
| 3      | N1228-03DUP | 75.5431               | 75.5431                     | 100             | 75.8538                                    | 75.8538                                      | 75.8254                                  | 75.8254                                        | 0.0284          | 284           |

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

# WORKLIST(Hardcopy Internal Chain)

VP118333  
28118343

WorkList Name : TVS N1236 W      WorkList ID : 156225      Department : Wet-Chemistry      Date : 01-21-2022 16:37:08

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|----------|
| 01/26/2022 | Water  | N1228-03 | TVS  | Cool 4 deg C | PSEG03   | D12                         | 1245-N43502     | 01/21/2022   | SM2540 G |

Date/Time 01.21.22 16:40  
Raw Sample Received by: 28118343  
Raw Sample Relinquished by: KS(WC)

Date/Time 01.21.22 18:00  
Raw Sample Received by: KS(WC)  
Raw Sample Relinquished by: 28118343