

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 11/09/2021 16:25 **TEMP1 OUT:** 103 °C 11/10/2021 08:00
TEMP2 IN: 103 °C 11/10/2021 08:30 **TEMP2 OUT:** 103 °C 11/10/2021 10:00
TEMP3 IN: 540 °C 11/10/2021 10:30 **TEMP3 OUT:** 540 °C 11/10/2021 12:00
TEMP4 IN: 560 °C 11/10/2021 12:30 **TEMP4 OUT:** 560 °C 11/10/2021 14:00

Run Number: LB117267

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	LB117267BL	89.6713	89.6713	100	89.6713	89.6713	89.6713	89.6713	0.0000	0
2	M4600-01	89.1425	89.1425	100	89.2502	89.2502	89.2401	89.2401	0.0101	101
3	M4600-01DUP	75.5473	75.5473	100	75.6542	75.6542	75.6442	75.6442	0.0100	100

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)

LB117267

WorkList Name : TVS M4600 WorkList ID : 154141 Department : Wet-Chemistry Date : 11-09-2021 13:19:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/12/2021	Water	M4600-01	TVS	Cool 4 deg C	PSEG03	L11	FM786-N34145	11/09/2021	SM2540 G

Date/Time 11/09/21 13:20
 Raw Sample Received by: JP/W/1
 Raw Sample Relinquished by: CP SM

Date/Time 11/09/21 16:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP