

## TOTAL VOLATILE SOLIDS SM2540 G

**TEMP1 IN:** 104 °C 09/24/2020 16:00    **TEMP1 OUT:** 104 °C 09/25/2020 07:10  
**TEMP2 IN:** 104 °C 09/25/2020 08:00    **TEMP2 OUT:** 103 °C 09/25/2020 09:30  
**TEMP3 IN:** 540 °C 09/25/2020 10:00    **TEMP3 OUT:** 540 °C 09/25/2020 11:30  
**TEMP4 IN:** 540 °C 09/25/2020 12:00    **TEMP4 OUT:** 540 °C 09/25/2020 13:30

**Run Number:** LB111196

**SUPERVISOR:** apatel

**ANALYST:** JIGNESH

**BalanceID:** WC SC-3

**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	LB111196BL	148.6273	148.6273	100	148.6273	148.6273	148.6273	148.6273	0.0000	0
2	L3974-34	156.5609	156.5609	100	156.5749	156.5749	156.5609	156.5609	0.0140	140

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)

$$\text{Weight D} = C - B$$

$$\text{Result \%} = \frac{D}{A} * 1000000$$