

TOTAL VOLATILE SOLIDS - SM2540 G

TEMP1 IN: 103 03/28/2019 15:00 **TEMP OUT:** 105 03/29/2019 07:00
TEMP2 IN: 105 03/29/2019 08:30 **TEMP OUT:** 105 03/29/2019 10:00
TEMP3 IN: 105 03/29/2019 11:35 **TEMP OUT:** 105 03/29/2019 13:10
TEMP4 IN: 550 03/29/2019 14:30 **TEMP OUT:** 550 03/29/2019 16:00

Run Number: LB101739
SUPERVISOR: apatel
ANALYST: Aparna
BalanceID: WC SC-3
OvenID: WC Oven-2

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 %
1	LB101739BL	69.5368	69.5368	100	69.5368	69.5368	69.5368	69.5368	0	0
2	K1833-35	90.0645	90.0645	100	90.083	90.083	90.0645	90.0645	0.0185	185

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 mg/L = $\frac{D}{A} \star 100000$