

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/27/2021 16:00 **TEMP1 OUT:** 103 °C 09/28/2021 08:00
TEMP2 IN: 103 °C 09/28/2021 08:30 **TEMP2 OUT:** 103 °C 09/28/2021 10:00
TEMP3 IN: 540 °C 09/28/2021 10:30 **TEMP3 OUT:** 540 °C 09/28/2021 12:00
TEMP4 IN: 560 °C 09/28/2021 12:30 **TEMP4 OUT:** 560 °C 09/28/2021 14:00

Run Number: LB116551

SUPERVISOR: apatel

ANALYST: jignesh

BalanceID: WC SC-05

OvenID: Wc Oven-01

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	LB116551BL	147.6914	147.6914	100	147.6914	147.6914	147.6914	147.6914	0.0000	0
2	M3705-34	156.5621	156.5621	100	156.5779	156.5779	156.5621	156.5621	0.0158	158

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