

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 10/14/2025 17:00 **TEMP1 OUT:** 103 °C 10/15/2025 07:30
TEMP2 IN: 104 °C 10/15/2025 08:00 **TEMP2 OUT:** 103 °C 10/15/2025 09:30
TEMP3 IN: 550 °C 10/15/2025 10:00 **TEMP3 OUT:** 550 °C 10/15/2025 11:30
TEMP4 IN: 540 °C 10/15/2025 12:00 **TEMP4 OUT:** 540 °C 10/15/2025 13:30

Run Number: LB137523

SUPERVISOR: Iwona

ANALYST: jignesh

BalanceID: WC SC-5

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	LB137523BL	156.3743	156.3743	100	156.3743	156.3743	156.3743	156.3743	0.0000	0
2	Q3345-07	143.5904	143.5904	100	143.7072	143.7072	143.6697	143.6697	0.0375	375
3	Q3345-07DUP	156.5565	156.5565	100	156.6731	156.6731	156.6363	156.6363	0.0368	368

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