

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 105 °C 05/20/2024 17:00 TEMP1 OUT: 104 °C 05/21/2024 08:30
 TEMP2 IN: 103 °C 05/21/2024 09:00 TEMP2 OUT: 103 °C 05/21/2024 10:30
 TEMP3 IN: 540 °C 05/21/2024 11:00 TEMP3 OUT: 540 °C 05/21/2024 12:00
 TEMP4 IN: 560 °C 05/21/2024 12:30 TEMP4 OUT: 560 °C 05/21/2024 14:00

Run Number: LB130842

SUPERVISOR: jignesh

ANALYST: Niha

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	LB130842BL	90.0101	90.0101	100	90.0101	90.0101	90.0101	90.0101	0.0000	0
2	P2538-04	98.4638	98.4638	100	98.5871	98.5871	98.5591	98.5591	0.0280	280
3	P2538-04DUP	97.3173	97.3173	100	97.4482	97.4482	97.4205	97.4205	0.0277	277

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