



TOTAL VOLATILE SOLIDS - SM2540 G

TEMP1 IN: 103 09/27/2018 16:00 TEMP OUT: 104 09/28/2018 08:00
TEMP2 IN: 105 09/28/2018 09:30 TEMP OUT: 105 09/28/2018 11:10
TEMP3 IN: 105 09/28/2018 12:40 TEMP OUT: 105 09/28/2018 13:30
TEMP4 IN: 105 09/28/2018 14:40 TEMP OUT: 105 09/28/2018 16:00

Run Number: LB98148
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	LB98148BL	68.9586	68.9586	100	68.9586	68.9586	68.9586	68.9586	0	0
2	J4880-35	74.799	74.799	100	74.8327	74.8327	74.799	74.799	0.0337	337

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 = $\frac{D}{A} \star 100000$