

TOTAL VOLATILE SOLIDS - 160.4

TEMP1 IN: 103 03/22/2018 16:00 TEMP OUT: 105 03/23/2018 08:00
 TEMP2 IN: 104 03/23/2018 08:45 TEMP OUT: 105 03/23/2018 09:55
 TEMP3 IN: 540 03/23/2018 10:10 TEMP OUT: 560 03/23/2018 11:00
 TEMP4 IN: 560 03/23/2018 11:45 TEMP OUT: 560 03/23/2018 12:30

Run Number: LB93991
 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	LB93991BL	84.0523	84.0523	100	84.0523	84.0523	84.0523	84.0523	0	0
2	J1900-36	84.7609	84.7609	100	84.78	84.78	84.7684	84.7684	0.0116	116

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