



TOTAL VOLATILE SOLIDS - SM2540 G

Run Number: LB87417

SUPERVISOR: _____

ANALYST: JIGNESHBalanceID: WC SC-3OvenID: WC Oven-2OVEN TEMP: 104 TIME IN: 05/08/2017 16:05OVEN TEMP: 540 TIME IN: 05/09/2017 11:05OVEN TEMP: 105 TIME OUT: 05/09/2017 10:10OVEN TEMP: 560 TIME OUT: 05/09/2017 14:20

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	LB87417BL	86.0179	86.0179	100	86.0179	86.0179	86.0179	86.0179	0	0
2	I2212-34	81.5033	81.5033	100	81.5239	81.5239	81.5056	81.5056	0.0183	183

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