



TOTAL VOLATILE SOLIDS - SM2540 G

Run Number: LB86536

SUPERVISOR: apatel

ANALYST: JIGNESH

BalanceID: WC SC-3

OVEN TEMP: 104 TIME IN: 03/29/2017 16:05

OVEN TEMP: 540 TIME IN: 03/30/2017 11:05

OVEN TEMP: 105 TIME OUT: 03/30/2017 10:10

OVEN TEMP: 560 TIME OUT: 03/30/2017 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	LB86536BL	85.2465	85.2465	100	85.2465	85.2465	85.2465	85.2465	0	0
2	I2212-34	75.2534	75.2534	100	75.2639	75.2639	75.2534	75.2534	0.0105	105

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