



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: JIGNESHDate: 01/26/2017Run Number: LB85486DATE & TIME IN: 01/25/2017 16:30OVEN TEMP: 98 °CDATE & TIME OUT: 01/26/2017 12:30OVEN TEMP: 105 °C

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @105°C (g)	2nd Dish+Sample weight after Drying @105°C (g)	Final Dish+Sample weight after Drying @105°C (g)	Weight (g)	Result (mg/L)
1	LB85486BL	LB85486BL	85.3214	85.3214	100	85.3214	85.3214	85.3214	0	0
2	I1272-20	0002	79.9754	79.9754	100	80.03	80.03	80.03	0.0546	546

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$