



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: JIGNESHDate: 08/02/2017DATE & TIME IN: 08/01/2017 17:00OVEN TEMP: 98 °CRun Number: LB89171DATE & TIME OUT: 08/02/2017 12:45OVEN TEMP: 105 °CBalanceID: WC SC-3OvenID: WC Oven-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB89171BL	LB89171BL	79.9762	79.9762	100	79.9762	79.9762	79.9762	0	0
2	I4346-20	0502	68.8376	68.8376	100	68.8717	68.8717	68.8717	0.0341	341

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 = $\frac{D}{A} \times 1000 \times 1000$