



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: AparnaDate: 03/14/2018OVEN TEMP1: 103 °CTEMP: 103 °CDATE & TIME IN: 03/13/2018 16:30 OUT: 03/14/2018 08:30OVEN TEMP2: 103 °CTEMP: 104 °CDATE & TIME IN: 03/14/2018 09:30 OUT: 03/14/2018 11:00Run Number: LB93858BalanceID: 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	LB93858BL	LB93858BL	83.377	83.377	100	83.377	83.377	83.377	0	0
2	J1900-10	PT-SOL-WP	84.0769	84.0769	100	84.1106	84.1106	84.1106	0.0337	337

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