



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: AparnaDate: 03/21/2019OVEN TEMP1: 103 °CTEMP: 105 °CDATE & TIME IN: 03/20/2019 15:00 OUT: 03/21/2019 07:20OVEN TEMP2: 105 °CTEMP: 105 °CDATE & TIME IN: 03/21/2019 08:45 OUT: 03/21/2019 10:30Run Number: LB101466BalanceID: WC SC-3OvenID: WET-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	LB101466BL	LB101466BL	82.5698	82.5698	100	82.5698	82.5698	82.5698	0.0000	0
2	K1833-10	PT-SOL-WP	83.4581	83.4581	100	83.5306	83.5306	83.5306	0.0725	725
3	K1964-05	TW-4	90.0305	90.0305	100	90.0820	90.0820	90.0820	0.0515	515
4	K1964-05DUP	TW-4DUP	95.0880	95.0880	100	95.1407	95.1407	95.1407	0.0527	527

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