



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 03/18/2020

OVEN IN TEMP1: 98 °C

OVEN OUT TEMP1: 104 °C

DATE & TIME IN1: 03/17/2020 16:00

DATE & TIME OUT1: 03/18/2020 07:20

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 104 °C

DATE & TIME IN2: 03/18/2020 08:00

DATE & TIME OUT2: 03/18/2020 09:35

Run Number: LB108327

BalanceID: WC SC-3

OvenID: WC OVEN-1

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	LB108327BL	LB108327BL	85.4667	85.4667	100	85.4667	85.4667	85.4667	0.0000	0
2	L1801-10	PT-SOL-WP	74.7899	74.7899	100	74.8592	74.8592	74.8592	0.0693	693

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$