

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 09/27/2017

DATE & TIME IN: 09/26/2017 17:30

OVEN TEMP: 103 °C

Run Number: LB90133

DATE & TIME OUT: 09/27/2017 10:00

OVEN TEMP: 105 °C

BalanceID: WC SC-3

OvenID: 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	LB90133BL	LB90133BL	15.1229	15.1229	100	15.1229	15.1229	15.1229	0	0
2	I5274-10	PT-SOL-WP	149.254	149.254	100	149.307	149.307	149.307	0.053	530

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