



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 11/07/2018OVEN TEMP1: 105 °C TEMP: 103 °CDATE & TIME IN: 11/06/2018 17:25 OUT: 11/07/2018 08:15OVEN TEMP2: 104 °C TEMP: 103 °CDATE & TIME IN: 11/07/2018 08:35 OUT: 11/07/2018 09:37Run Number: LB99391BalanceID: WC SC-3OvenID: WC OVEN-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	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 %
1	LB99391BL	LB99391BL	1.1702	1.1702	1.1702	1.1702	1.1702	1.1702	0.0000	0
2	J5807-25	PT-SOL-SOIL	1.1405	1.1405	9.3205	7.3105	7.3105	7.3105	6.1700	75.4

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