

TOTAL SOLIDS - SM2540B

SUPERVISOR: Apatel

ANALYST: jignesh

Date: 09/16/2019

OVEN TEMP1: 98 °C

TEMP: 104 °C

DATE & TIME IN: 09/15/2019 15:00 OUT: 09/16/2019 07:00

OVEN TEMP2: 104 °C

TEMP: 104 °C

DATE & TIME IN: 09/16/2019 07:10 OUT: 09/16/2019 10:00

Run Number: LB105133

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	LB105133BL	LB105133BL	74.5968	74.5968	100	74.5968	74.5968	74.5968	0	0
2	K4860-06	IDW-SOIL-091119	76.7402	76.7402	100	76.7459	76.7459	76.7459	0.0057	57
3	K4860-06DUP	IDW-SOIL-091119DUP	79.509	79.509	100	79.5149	79.5149	79.5149	0.0059	59

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

18105133

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS K4860 WorkList ID : 130972 Department : Wet-Chemistry Date : 09-15-2019 07:59:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2019	Solid	K4860-06	ASTM TS	Cool 4 deg C	JACO05	L21	IDW-SOIL-091119	09/11/2019	SM2540 B

Date/Time 09-15-19 14:00
Received by: Jn
Relinquished by: Jn

Date/Time 09-15-19 15:00
Received by: Jn
Relinquished by: Jn