

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 08/15/2019

OVEN TEMP1: 104 °C

TEMP: 105 °C

DATE & TIME IN: 08/14/2019 14:30 OUT: 08/15/2019 08:30

OVEN TEMP2: 105 °C

TEMP: 105 °C

DATE & TIME IN: 08/15/2019 09:00 OUT: 08/15/2019 10:01

Run Number: LB104618

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	LB104618BL	LB104618BL	150.8725	150.8725	100	150.8725	150.8725	150.8725	0	0
2	K4325-01	20190612-LOC-14	152.9755	152.9755	100	152.9767	152.9767	152.9767	0.0012	12
3	K4325-01DUP	20190612-LOC-14DUP	143.608	143.608	100	143.6092	143.6092	143.6092	0.0012	12

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

WORKLIST(Hardcopy Internal Chain)

LG104618

WorkList Name : ASTMTS081319

WorkList ID : 129770

Department : Wet-Chemistry

Date : 08-13-2019 16:35:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2019	Solid	K4325-01	ASTM TS	Cool 4 deg C	SEVE02	O43	20190612-LOC-14	08/12/2019	SM2540 B

Date/Time 08-14-19 14:00
 Received by: AR
 Relinquished by: JR

Date/Time 08-14-19 14:45
 Received by: JR
 Relinquished by: AR