

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 08/08/2019

OVEN TEMP1: 104 °C TEMP: 104 °C

DATE & TIME IN: 08/07/2019 14:30 OUT: 08/08/2019 08:05

OVEN TEMP2: 105 °C TEMP: 105 °C

DATE & TIME IN: 08/08/2019 09:01 OUT: 08/08/2019 10:02

Run Number: LB104494

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	LB104494BL	LB104494BL	14.5091	14.5091	100	14.5091	14.5091	14.5091	0	0
2	K4196-02	WC-073119-SOIL	157.5287	157.5287	100	157.5435	157.5435	157.5435	0.0148	148
3	K4196-02DUP	WC-073119-SOILDUP	151.2312	151.2312	100	151.246	151.246	151.246	0.0148	148

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)

LB104494

WorkList Name : ASTMTS080719

WorkList ID : 129523

Department : Wet-Chemistry

Date : 08-07-2019 14:08:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/13/2019	Solid	K4196-02	ASTM TS	Cool 4 deg C	PARS15	P41	WC-073119-SOIL	07/31/2019	SM2540 B

Date/Time 08-07-19 14:15
 Received by: GAIL
 Relinquished by: _____

Date/Time 08-07-19 15:00
 Received by: [Signature]
 Relinquished by: [Signature]