

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 03/19/2021

OVEN IN TEMP1: 103 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 03/18/2021 16:00

DATE & TIME OUT1: 03/19/2021 08:00

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 03/19/2021 08:35

DATE & TIME OUT2: 03/19/2021 10:15

Run Number: LB113573

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	LB113573BL	LB113573BL	148.9671	148.9671	100	148.9671	148.9671	148.9671	0.0000	0
2	M1724-04	P1679	157.5206	157.5206	100	157.5727	157.5727	157.5727	0.0521	521
3	M1724-04DUP	P1679DUP	158.7024	158.7024	100	158.7547	158.7547	158.7547	0.0523	523

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)

LB113573

WorkList Name : ts w m1724 WorkList ID : 147257 Department : Wet-Chemistry Date : 03-18-2021 14:59:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2021	Water	M1724-04	TS	Cool 4 deg C	PSEG03	I21	P1679	03/18/2021	SM2540 B

Date/Time 03-18-21 15:00
 Received by: JD (wet-chem)
 Relinquished by: AM (wet-chem)

Date/Time 03-18-21 16:35
 Received by: AM (wet-chem)
 Relinquished by: JD (wet-chem)