



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/02/2021

OVEN IN TEMP1: 103 °C

OVEN OUT TEMP1: 104 °C

DATE & TIME IN1: 07/30/2021 16:00

DATE & TIME OUT1: 08/02/2021 08:00

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 104 °C

DATE & TIME IN2: 08/02/2021 08:30

DATE & TIME OUT2: 08/02/2021 10:00

Run Number: LB115625

BalanceID: Wc Sc-05

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	LB115625BL	LB115625BL	148.6971	148.6971	100	148.6972	148.6972	148.6972	0.0001	1
2	M3242-01	257392	152.9730	152.9730	100	153.0559	153.0559	153.0559	0.0829	829
3	M3242-01DUP	257392DUP	152.7614	152.7614	100	152.8442	152.8442	152.8442	0.0828	828

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

2B 115625

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS WATER M3242 WorkList ID : 151052 Department : Wet-Chemistry Date : 07-30-2021 13:32:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/05/2021	Water	M3242-01	TS	Cool 4 deg C	PSEG03	D21	257392	07/30/2021	SM2540 B