



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 06/23/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 06/22/2021 16:00 DATE & TIME OUT1: 06/23/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 06/23/2021 08:30 DATE & TIME OUT2: 06/23/2021 10:00

Run Number: LB115054

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	LB115054BL	LB115054BL	148.7631	148.7631	100	148.7632	148.7632	148.7632	0.0001	1
2	M2812-07	KG-WATER	151.2275	151.2275	100	152.1456	152.1456	152.1456	0.9181	9181
3	M2812-07DUP	KG-WATERDUP	152.1607	152.1607	100	153.0711	153.0711	153.0711	0.9104	9104

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 1105054

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts m2812

WorkList ID : 150017

Department : Wet-Chemistry

Date : 06-22-2021 15:26:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/29/2021	Water	M2812-07	TS	Cool 4 deg C	PSEG03	J12	KG-WATER	06/22/2021	SM2540 B

Date/Time 06/22/21 15:30
Raw Sample Received by: JP (wet (mem))
Raw Sample Relinquished by: CP SM

Date/Time 06/22/21 17:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP (wet (mem))