

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 06/06/2022

Run Number: LB120527

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/06/2022 13:00 TEMP1 OUT: 103 °C 06/06/2022 14:00
 TEMP2 IN: 103 °C 06/06/2022 14:30 TEMP2 OUT: 104 °C 06/06/2022 15:30
 TEMP3 IN: 104 °C 06/06/2022 16:00 TEMP3 OUT: 103 °C 06/07/2022 08:00
 TEMP4 IN: 104 °C 06/07/2022 08:30 TEMP4 OUT: 104 °C 06/07/2022 10:00

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	LB120527BL	LB120527BL	89.0175	89.0175	100	89.0175	89.0175	89.0175	0.0000	0
2	N3215-01	N48964	92.5059	92.5059	100	92.5537	92.5537	92.5537	0.0478	478
3	N3215-01DUP	N48964DUP	91.5406	91.5406	100	91.5886	91.5886	91.5886	0.0480	480

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)

IB 120327

WorkList Name : TSW N3215

WorkList ID : 160298

Department : Wet-Chemistry

Date : 06-06-2022 15:03:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/09/2022	Water	N3215-01	TS	Cool 4 deg C	PSEG03	P11	N48964	06/06/2022	SM2540 B

Date/Time 06/06/22 15:10

Raw Sample Received by: JP (GDC)

Raw Sample Relinquished by: JP (GDC)

Date/Time 06/06/22 16:30

Raw Sample Received by: JP (GDC)

Raw Sample Relinquished by: JP (GDC)