

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 05/24/2022

Run Number: LB120333

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/24/2022 13:00 TEMP1 OUT: 103 °C 05/24/2022 14:00
 TEMP2 IN: 103 °C 05/24/2022 14:30 TEMP2 OUT: 103 °C 05/24/2022 15:30
 TEMP3 IN: 104 °C 05/24/2022 16:50 TEMP3 OUT: 104 °C 05/25/2022 08:00
 TEMP4 IN: 103 °C 05/25/2022 08:30 TEMP4 OUT: 103 °C 05/25/2022 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	LB120333BL	LB120333BL	86.9804	86.9804	100	86.9804	86.9804	86.9804	0.0000	0
2	N3026-01	N48967	97.0032	97.0032	100	97.0905	97.0905	97.0905	0.0873	873
3	N3026-01DUP	N48967DUP	89.8932	89.8932	100	89.9803	89.9803	89.9803	0.0871	871

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

VB 120333

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts n3026 w WorkList ID : 159940 Department : Wet-Chemistry Date : 05-24-2022 15:57:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/27/2022	Water	N3026-01	TS 	Cool 4 deg C	PSEG03	N48967		05/24/2022	SM2540 B

Date/Time 05/24/22 16:00

Raw Sample Received by: JP(wc)

Raw Sample Relinquished by: JP(wc)

Date/Time 05/24/22 17:00

Raw Sample Received by: JP(sm)

Raw Sample Relinquished by: JP(wc)