



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 12/16/2022

Run Number: LB123308

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 12/16/2022 11:00 TEMP1 OUT: 103 °C 12/16/2022 12:00
TEMP2 IN: 103 °C 12/16/2022 12:30 TEMP2 OUT: 103 °C 12/16/2022 13:30
TEMP3 IN: 104 °C 12/16/2022 16:00 TEMP3 OUT: 103 °C 12/17/2022 07:00
TEMP4 IN: 104 °C 12/17/2022 07:30 TEMP4 OUT: 104 °C 12/17/2022 09:30

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	LB123308BL	LB123308BL	85.6941	85.6941	100	85.6941	85.6941	85.6941	0.0000	0
2	N6087-01	12-15-2022-HOWE-AVE	89.1517	89.1517	100	89.2363	89.2363	89.2363	0.0846	846
3	N6087-01DUP	12-15-2022-HOWE-AVEDUP	63.8184	63.8184	100	63.9032	63.9032	63.9032	0.0848	848

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)

WB 123308

WorkList Name : TS N6087 W

WorkList ID : 165885

Department : Wet-Chemistry

Date : 12-16-2022 11:26:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/21/2022	Water	N6087-01	TS	Cool 4 deg C	PSEG03	M11	12-15-2022-HOWE-AVE	12/15/2022	SM2540 B

Date/Time 12-16-22 12:30
 Raw Sample Received by: JD CSM
 Raw Sample Relinquished by: JD CSM

Date/Time 12-16-22 16:10
 Raw Sample Received by: JD CSM
 Raw Sample Relinquished by: JD CSM