



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 12/12/2022

Run Number: LB123214

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 12/12/2022 11:00 TEMP1 OUT: 103 °C 12/12/2022 12:00
TEMP2 IN: 104 °C 12/12/2022 12:30 TEMP2 OUT: 103 °C 12/12/2022 13:30
TEMP3 IN: 103 °C 12/12/2022 16:00 TEMP3 OUT: 104 °C 12/13/2022 08:00
TEMP4 IN: 103 °C 12/13/2022 08:30 TEMP4 OUT: 103 °C 12/13/2022 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	LB123214BL	LB123214BL	856.9671	856.9671	100	856.9671	856.9671	856.9670	0.0000	0
2	N6005-01	TP	100.7882	100.7882	100	100.8729	100.8729	100.8730	0.0847	847
3	N6005-01DUP	TPDUP	92.4297	92.4297	100	92.5141	92.5141	92.5141	0.0844	844

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

123214

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS N6005		WorkList ID : 165698		Department : Wet-Chemistry		Date : 12-12-2022 12:46:23	
Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample
12/13/2022	Water	N6005-01	TS	Cool 4 deg C	SOUN03	M13	TP
							12/12/2022 SM2540 B

Date/Time 12-12-22 12:50
 Raw Sample Received by: JD CSW
 Raw Sample Relinquished by: JD CSW

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