



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/27/2022

Run Number: LB122206

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 09/27/2022 11:00 TEMP1 OUT: 103 °C 09/27/2022 12:00
TEMP2 IN: 103 °C 09/27/2022 12:30 TEMP2 OUT: 103 °C 09/27/2022 13:30
TEMP3 IN: 104 °C 09/28/2022 16:10 TEMP3 OUT: 104 °C 09/28/2022 08:00
TEMP4 IN: 103 °C 09/28/2022 08:30 TEMP4 OUT: 103 °C 09/28/2022 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	LB122206BL	LB122206BL	85.9671	85.9671	100	85.9671	85.9671	85.9671	0.0000	0
2	N4763-01	WC-GW	90.0117	90.0117	100	90.0661	90.0661	90.0661	0.0544	544
3	N4763-01DUP	WC-GWDUP	90.7217	90.7217	100	90.7763	90.7763	90.7763	0.0546	546

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)

VB 12 2206

WorkList Name : ts w n4763 WorkList ID : 163543 Department : Wet-Chemistry Date : 09-27-2022 09:30:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/22/2022	Water	N4763-01	TS	Cool 4 deg C	PSEG03	WC-GW		09/21/2022	SM2540 B

Date/Time 09/27/22 12:40
 Raw Sample Received by: 7016001
 Raw Sample Relinquished by: [Signature]

Date/Time 09/27/22 16:15
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: 7016001