



TOTAL SOLIDS - SM2540B

TEMP1 IN: 103 °C 12/29/2023 08:00 TEMP1 OUT: 103 °C 12/29/2023 09:00
TEMP2 IN: 104 °C 12/29/2023 09:30 TEMP2 OUT: 104 °C 12/29/2023 10:30
TEMP3 IN: 104 °C 12/29/2023 16:00 TEMP3 OUT: 103 °C 01/02/2024 07:30
TEMP4 IN: 103 °C 01/02/2024 08:00 TEMP4 OUT: 104 °C 01/02/2024 09:30

SUPERVISOR: Iwona
ANALYST: JIGNESH
Date: 12/29/2023
Run Number: LB128982
BalanceID: WC SC-6
OvenID: WC OVEN-1
ThermometerID: WET OVEN#1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB128982BL	LB128982BL	74.5963	74.5963	100	74.5963	74.5963	74.5963	0.0000	0
2	O6038-07	EQ-TANK	85.0730	85.0730	100	85.1581	85.1581	85.1581	0.0851	851
3	O6038-07DUP	EQ-TANKDUP	97.3170	97.3170	100	97.4023	97.4023	97.4023	0.0853	853

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)

128982

WorkList Name : ts water o6038

WorkList ID : 176861

Department : Wet-Chemistry

Date : 12-29-2023 10:18:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O6038-07	EQ-TANK	Water	TS	Cool 4 deg C	PSEG03	O31	12/28/2023	SM2540 B

Date/Time 12/29/23 12:30
 Raw Sample Received by: JTC
 Raw Sample Relinquished by: JTC

Date/Time 12/29/23 16:10
 Raw Sample Received by: JTC
 Raw Sample Relinquished by: JTC