

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/04/2025

Run Number: LB134893

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/04/2025 14:00 **TEMP1 OUT:** 103 °C 03/04/2025 15:00
TEMP2 IN: 104 °C 03/04/2025 15:30 **TEMP2 OUT:** 104 °C 03/04/2025 16:30
TEMP3 IN: 104 °C 03/04/2025 17:00 **TEMP3 OUT:** 103 °C 03/05/2025 08:00
TEMP4 IN: 104 °C 03/05/2025 08:30 **TEMP4 OUT:** 104 °C 03/05/2025 10:00

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	LB134893BL	LB134893BL	89.6317	89.6317	100	89.6317	89.6317	89.6317	0.0000	0
2	Q1480-33	TP-3-WATER-SAMPLE	152.9580	152.9580	100	153.0230	153.0230	153.0230	0.0650	650
3	Q1480-33DUP	TP-3-WATER-SAMPLEDUP	143.5610	143.5610	100	143.6260	143.6260	143.6260	0.0650	650

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)

JB 134893

WorkList Name : TS Q1480

WorkList ID : 188013

Department : Wet-Chemistry

Date : 03-04-2025 16:20:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1480-33	TP-3-WATER-SAMPLE	Water	TS	Cool 4 deg C	PSEG03	I11	03/03/2025	SM2540 B

Date/Time 03/04/25 16:25

Raw Sample Received by: JB WCC

Raw Sample Relinquished by: JB WCC

Date/Time 03/04/25 18:00

Raw Sample Received by: JB WCC

Raw Sample Relinquished by: JB WCC