

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/09/2024

Run Number: LB130235

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/09/2024 11:00 **TEMP1 OUT:** 103 °C 04/09/2024 12:00
TEMP2 IN: 104 °C 04/09/2024 13:00 **TEMP2 OUT:** 103 °C 04/09/2024 14:00
TEMP3 IN: 104 °C 04/09/2024 15:15 **TEMP3 OUT:** 103 °C 04/10/2024 07:30
TEMP4 IN: 104 °C 04/10/2024 08:00 **TEMP4 OUT:** 103 °C 04/10/2024 09:30

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	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C	Weight (g)	Result (mg/L)
1	LB130235BL	LB130235BL	85.0637	85.0637	100	85.0637	85.0637	85.0637	0.0000	0
2	P2025-03	TOTE-COMP	158.7036	158.7036	100	161.3823	161.3823	161.3820	2.6787	26787
3	P2025-03DUP	TOTE-COMPDUP	92.5497	92.5497	100	95.1986	95.1986	95.1986	2.6489	26489

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

203130235

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts p2026

WorkList ID : 179236

Department : Wet-Chemistry

Date : 04-09-2024 09:12:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2025-03	R TOTE-COMP	Water	TS	Cool 4 deg C	PSEG03	P11	04/08/2024	SM2540 B

Date/Time 04/09/24 11:40
Raw Sample Received by: J.A. CECI
Raw Sample Relinquished by: J.A. CECI (Sun)

Date/Time 04/09/24 15:20
Raw Sample Received by: Z.C. (Sun)
Raw Sample Relinquished by: J.D. CECI