

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/15/2025

Run Number: LB135788

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/15/2025 11:00 TEMP1 OUT: 103 °C 05/15/2025 12:00
 TEMP2 IN: 104 °C 05/15/2025 12:30 TEMP2 OUT: 103 °C 05/15/2025 13:30
 TEMP3 IN: 104 °C 05/15/2025 15:40 TEMP3 OUT: 103 °C 05/16/2025 07:30
 TEMP4 IN: 104 °C 05/16/2025 08:00 TEMP4 OUT: 103 °C 05/16/2025 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	LB135788BL	LB135788BL	85.9635	85.9635	100	85.9635	85.9635	85.9635	0.0000	0
2	Q2033-01	TW-WTS-08	110.2082	110.2082	100	110.3871	110.3871	110.3870	0.1789	1789
3	Q2033-01DUP	TW-WTS-08DUP	106.1354	106.1354	100	106.3179	106.3179	106.3180	0.1825	1825

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 135788

WorkList Name : TS Q2033

WorkList ID : 189542

Department : Wet-Chemistry

Date : 05-15-2025 11:38:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2033-01 D	TW-WTS-08	Water	TS	Cool 4 deg C	ENTA05	L41	05/12/2025	SM2540 B

Date/Time 05/15/25 12:30

Raw Sample Received by: JB WTS

Raw Sample Relinquished by: JB WTS

Date/Time 05/15/25

Raw Sample Received by: JB WTS

Raw Sample Relinquished by: JB WTS