

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: Niha

Date: 11/26/2024

Run Number: LB133654

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/26/2024 11:00 TEMP1 OUT: 104 °C 11/26/2024 12:00
 TEMP2 IN: 103 °C 11/26/2024 12:30 TEMP2 OUT: 104 °C 11/26/2024 13:30
 TEMP3 IN: 103 °C 11/26/2024 16:00 TEMP3 OUT: 104 °C 11/27/2024 08:00
 TEMP4 IN: 103 °C 11/27/2024 08:30 TEMP4 OUT: 104 °C 11/27/2024 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	LB133654BL	LB133654BL	58.7523	58.7523	100	58.7523	58.7523	58.7523	0.0000	0
2	P5006-18	TW-WTS-02	85.1122	85.1122	100	85.1815	85.1815	85.1815	0.0693	693

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

LB133654

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS-11262024

WorkList ID : 135839

Department : Wet-Chemistry

Date : 11-26-2024 14:11:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5006-18	TW-WTS-02	Water	TS	Cool 4 deg C	ENTA05	L51	11/25/2024	SM2540 B

Date/Time 11-26-2024, 15:00
Raw Sample Received by: NFWC
Raw Sample Relinquished by: JH Gell

Date/Time 11-26-2024, 17:00
Raw Sample Received by: JH Gell
Raw Sample Relinquished by: NFWC