

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: Niha

Date: 11/14/2024

Run Number: LB133470

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/14/2024 11:00 TEMP1 OUT: 104 °C 11/14/2024 12:00
 TEMP2 IN: 103 °C 11/14/2024 12:30 TEMP2 OUT: 103 °C 11/14/2024 13:30
 TEMP3 IN: 104 °C 11/14/2024 16:00 TEMP3 OUT: 103 °C 11/15/2024 09:15
 TEMP4 IN: 104 °C 11/15/2024 09:45 TEMP4 OUT: 103 °C 11/15/2024 11:15

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	LB133470BL	LB133470BL	58.7214	58.7214	100	58.7214	58.7214	58.7214	0.0000	0
2	P4843-01	SW-WTS-01	89.0848	89.0848	100	89.2558	89.2558	89.2558	0.1710	1710
3	P4843-01DUP	SW-WTS-01DUP	90.2164	90.2164	100	90.3916	90.3916	90.3916	0.1752	1752

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

LB133470

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS-11142024 WorkList ID : 185489 Department : Wet-Chemistry Date : 11-14-2024 14:59:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4843-01	SW-WTS-01	Water	TS	Cool 4 deg C	ENTA05	L23	11/13/2024	SM2540 B

Date/Time 11.14.2024, 15:15
Raw Sample Received by: NFLWCJ
Raw Sample Relinquished by: JH WOC

Date/Time 11.14.2024, 16:15
Raw Sample Received by: JH WOC
Raw Sample Relinquished by: NFLWCJ