

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/24/2025

Run Number: LB135147

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/24/2025 12:00 **TEMP1 OUT:** 103 °C 03/24/2025 13:00
TEMP2 IN: 104 °C 03/24/2025 13:30 **TEMP2 OUT:** 103 °C 03/24/2025 14:30
TEMP3 IN: 104 °C 03/24/2025 14:40 **TEMP3 OUT:** 103 °C 03/25/2025 08:00
TEMP4 IN: 104 °C 03/25/2025 08:30 **TEMP4 OUT:** 103 °C 03/25/2025 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	LB135147BL	LB135147BL	89.6367	89.6367	100	89.6367	89.6367	89.6367	0.0000	0
2	Q1609-04	WC-SCRN-01-C	147.5030	147.5030	100	147.5050	147.5050	147.5050	0.0020	20
3	Q1609-04DUP	WC-SCRN-01-CDUP	152.7660	152.7660	100	152.7680	152.7680	152.7680	0.0020	20

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)

125147

WorkList Name : asfm ts q1623

WorkList ID : 188476

Department : Wet-Chemistry

Date : 03-24-2025 09:45:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1609-04	WC-SCRN-01-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	I51	03/19/2025	SM2540 B

Date/Time 03/24/25 09:55

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 03/24/25 15:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]