

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/10/2024

Run Number: LB130262

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/10/2024 11:00 TEMP1 OUT: 103 °C 04/10/2024 12:00

TEMP2 IN: 104 °C 04/10/2024 12:30 TEMP2 OUT: 103 °C 04/10/2024 13:30

TEMP3 IN: 104 °C 04/10/2024 16:30 TEMP3 OUT: 103 °C 04/11/2024 07:30

TEMP4 IN: 104 °C 04/11/2024 08:00 TEMP4 OUT: 104 °C 04/11/2024 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	LB130262BL	LB130262BL	85.6371	85.6371	100	85.6371	85.6371	85.6371	0.0000	0
2	P1911-10	PT-SOL-WP	87.8923	87.8923	100	87.9673	87.9673	87.9673	0.0750	750

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

WP130262

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS P1911 WorkList ID : 179279 Department : Wet-Chemistry Date : 04-10-2024 15:41:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1911-10	PT-SOL-WP	Water	TS	Cool 4 deg C	CHEM02	QA 01	03/26/2024	SM2540 B

Date/Time 04-10-24 15:55
Raw Sample Received by: JL (QAC)
Raw Sample Relinquished by: JL (QAC)

Date/Time 04-10-24 18:00
Raw Sample Received by: NA
Raw Sample Relinquished by: NA