

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/25/2025

Run Number: LB136285

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/25/2025 11:00 **TEMP1 OUT:** 103 °C 06/25/2025 12:00
TEMP2 IN: 104 °C 06/25/2025 12:30 **TEMP2 OUT:** 104 °C 06/25/2025 13:30
TEMP3 IN: 104 °C 06/25/2025 17:00 **TEMP3 OUT:** 104 °C 06/26/2025 07:30
TEMP4 IN: 104 °C 06/26/2025 08:00 **TEMP4 OUT:** 103 °C 06/26/2025 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 (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	LB136285BL	LB136285BL	148.5631	148.5631	100	148.5631	148.5631	148.5630	0.0000	0
2	Q2418-01	VAC-TRUCK-4074	143.6133	143.6133	100	143.7416	143.7416	143.7420	0.1283	1283
3	Q2418-01DUP	VAC-TRUCK-4074DUP	152.9808	152.9808	100	153.1137	153.1137	153.1140	0.1329	1329

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 126285

WorkList Name : TS 062525

WorkList ID : 190405

Department : Wet-Chemistry

Date : 06-25-2025 15:05:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2418-01	P VAC-TRUCK-4074	Water	TS	Cool 4 deg C	PSEG03	D41	06/25/2025	SM2540 B

Date/Time

06/25/25 1515

Raw Sample Received by:

JB 126285

Raw Sample Relinquished by:

JB 126285

Date/Time

06/25/25

Raw Sample Received by:

JB 126285

Raw Sample Relinquished by:

JB 126285