

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/21/2025

Run Number: LB135136

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/21/2025 10:00 **TEMP1 OUT:** 103 °C 03/21/2025 11:00
TEMP2 IN: 104 °C 03/21/2025 11:30 **TEMP2 OUT:** 103 °C 03/21/2025 12:30
TEMP3 IN: 104 °C 03/21/2025 16:45 **TEMP3 OUT:** 103 °C 03/24/2025 07:30
TEMP4 IN: 104 °C 03/24/2025 08:00 **TEMP4 OUT:** 103 °C 03/24/2025 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	LB135136BL	LB135136BL	85.9631	85.9631	100	85.9631	85.9631	85.9631	0.0000	0
2	Q1625-01	FRAC-TANK-A1291	91.0323	91.0323	100	91.3679	91.3679	91.3679	0.3356	3356
3	Q1625-01DUP	FRAC-TANK-A1291DUP	106.1228	106.1228	100	106.4711	106.4711	106.4710	0.3483	3483

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)

10 ~~VB135137~~ VB135136

WorkList Name : TSW Q1625 WorkList ID : 188457 Department : Wet-Chemistry Date : 03-21-2025 15:21:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1625-01 ~ L	FRAC-TANK-A1291	Water	TS	Cool 4 deg C	PSEG03	I11	03/21/2025	SM2540 B

Date/Time 03/21/25 15:30
 Raw Sample Received by: SP WDCI
 Raw Sample Relinquished by: SP WDCI

Date/Time 03/21/25 17:00
 Raw Sample Received by: SP WDCI
 Raw Sample Relinquished by: SP WDCI