

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/14/2025

Run Number: LB135433

BalanceID: WC SC-5

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 04/14/2025 12:00 TEMP1 OUT: 103 °C 04/14/2025 13:00
 TEMP2 IN: 104 °C 04/14/2025 13:30 TEMP2 OUT: 103 °C 04/14/2025 14:30
 TEMP3 IN: 104 °C 04/14/2025 17:00 TEMP3 OUT: 103 °C 04/15/2025 08:00
 TEMP4 IN: 104 °C 04/15/2025 08:30 TEMP4 OUT: 103 °C 04/15/2025 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	LB135433BL	LB135433BL	148.9637	148.9637	100	148.9637	148.9637	148.9640	0.0000	0
2	Q1810-02	MOO-25-0118	147.5126	147.5126	100	147.7421	147.7421	147.7420	0.2295	2295
3	Q1810-02DUP	MOO-25-0118DUP	151.2386	151.2386	100	151.4711	151.4711	151.4710	0.2325	2325

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)

18 ~~18135422~~ 18135433

WorkList Name : ts w q1810 WorkList ID : 188914 Department : Wet-Chemistry Date : 04-14-2025 15:58:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1810-02	MOO-25-0118	Water	TS	Cool 4 deg C	PSEG03	L51	04/14/2025	SM2540 B

Date/Time 04-14-25 16:10
 Raw Sample Received by: SR (GRC)
 Raw Sample Relinquished by: SR (GRC)

Date/Time 04-14-25 18:20
 Raw Sample Received by: SR (GRC)
 Raw Sample Relinquished by: SR (GRC)