

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/26/2024

Run Number: LB130518

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/26/2024 11:00 **TEMP1 OUT:** 103 °C 04/26/2024 12:00
TEMP2 IN: 104 °C 04/26/2024 12:30 **TEMP2 OUT:** 103 °C 04/26/2024 13:30
TEMP3 IN: 104 °C 04/26/2024 15:00 **TEMP3 OUT:** 103 °C 04/29/2024 07:00
TEMP4 IN: 104 °C 04/29/2024 07:30 **TEMP4 OUT:** 103 °C 04/29/2024 09:00

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	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	LB130518BL	LB130518BL	85.9631	85.9631	100	85.9631	85.9631	85.9631	0.0000	0
2	P2283-05	CONTAIN-WATER	98.4722	98.4722	100	98.4814	98.4814	98.4814	0.0092	92
3	P2283-05DUP	CONTAIN-WATERDUP	91.6090	91.6090	100	91.6180	91.6180	91.6180	0.0090	90

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)

W130518

WorkList Name : ts p2283 water

WorkList ID : 179790

Department : Wet-Chemistry

Date : 04-26-2024 13:02:57

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2283-05	CONTAIN-WATER	Water	TS	Cool 4 deg C	PSEG03	I31	04/26/2024	SM2540 B

Date/Time 04/26/24 13430
Raw Sample Received by: JF CDC
Raw Sample Relinquished by: JF CDC

Date/Time 04/26/24 1515
Raw Sample Received by: JF CDC
Raw Sample Relinquished by: JF CDC