

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/11/2023

Run Number: LB127233

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 09/11/2023 11:00 TEMP1 OUT: 103 °C 09/11/2023 12:00
 TEMP2 IN: 104 °C 09/11/2023 12:30 TEMP2 OUT: 103 °C 09/11/2023 13:30
 TEMP3 IN: 104 °C 09/11/2023 16:20 TEMP3 OUT: 103 °C 09/12/2023 07:30
 TEMP4 IN: 104 °C 09/12/2023 08:00 TEMP4 OUT: 104 °C 09/12/2023 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	LB127233BL	LB127233BL	85.9617	85.9617	100	85.9617	85.9617	85.9617	0.0000	0
2	O4391-01	GW-26-WEST-MAIN-STREET	75.5416	75.5416	100	75.6919	75.6919	75.6919	0.1503	1503
3	O4391-01DUP	GW-26-WEST-MAIN-STREETDUP	100.7724	100.7724	100	100.9252	100.9252	100.9250	0.1528	1528

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)

VB 122433
VB 124233

WorkList Name : Is w 04391

WorkList ID : 173472

Department : Wet-Chemistry

Date : 09-11-2023 15:09:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4391-01	GW-26-WEST-MAIN-STREET	Water	TS	Cool 4 deg C	PSEG03	N11	09/11/2023	SM2540 B

Date/Time

09-11-23 15:20

Raw Sample Received by:

10 (WCI)

Raw Sample Relinquished by:

(Signature)

Date/Time

09-11-23

Raw Sample Received by:

CS CSM

Raw Sample Relinquished by:

10 WCI