

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/02/2023

Run Number: LB126706

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/02/2023 11:00 TEMP1 OUT: 103 °C 08/02/2023 12:00
 TEMP2 IN: 103 °C 08/02/2023 12:30 TEMP2 OUT: 104 °C 08/02/2023 13:30
 TEMP3 IN: 104 °C 08/02/2023 16:25 TEMP3 OUT: 103 °C 08/03/2023 07:30
 TEMP4 IN: 104 °C 08/03/2023 08:00 TEMP4 OUT: 103 °C 08/03/2023 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	LB126706BL	LB126706BL	75.6983	75.6983	100	75.6983	75.6983	75.6983	0.0000	0
2	O3881-01	MH-1	89.1439	89.1439	100	89.2402	89.2402	89.2402	0.0963	963
3	O3881-02	MH-2	63.8256	63.8256	100	63.9261	63.9261	63.9261	0.1005	1005
4	O3881-02DUP	MH-2DUP	89.8685	89.8685	100	89.9736	89.9736	89.9736	0.1051	1051

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

VB 126706

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts w 03881

WorkList ID : 172424

Department : Wet-Chemistry

Date : 08-02-2023 15:44:48

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3881-01	MH-1	Water	TS	Cool 4 deg C	PSEG03	L11	08/02/2023	SM2540 B
O3881-02	MH-2	Water	TS	Cool 4 deg C	PSEG03	L11	08/02/2023	SM2540 B

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/02/23 15:50

JD (w2C)

JD (w2C)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/02/23

JD (w2C)

JD (w2C)

16:30