

TOTAL SOLIDS - SM2540B

SUPERVISOR: Sohil

ANALYST: jignesh

Date: 08/31/2022

Run Number: LB121814

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/31/2022 08:00 TEMP1 OUT: 103 °C 08/31/2022 09:00
 TEMP2 IN: 103 °C 08/31/2022 09:30 TEMP2 OUT: 103 °C 08/31/2022 10:30
 TEMP3 IN: 104 °C 08/31/2022 16:10 TEMP3 OUT: 104 °C 09/01/2022 08:00
 TEMP4 IN: 103 °C 09/01/2022 08:30 TEMP4 OUT: 103 °C 09/01/2022 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB121814BL	LB121814BL	92.1487	92.1487	100	92.1488	92.1488	92.1488	0.0001	1
2	N4452-01	MW-2- (22)	92.3785	92.3785	100	92.5207	92.5207	92.5207	0.1422	1422
3	N4452-01DUP	MW-2- (22) DUP	89.9046	89.9046	100	90.0531	90.0531	90.0531	0.1485	1485

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

121814

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS W N4452

WorkList ID : 162803

Department : Wet-Chemistry

Date : 08-31-2022 10:14:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/06/2022	Water	N4452-01	TS			H			
				Cool 4 deg C	TECT01	M11	MW-2-(22)	08/30/2022	SM2540 B

Date/Time 08/31/22 12:00

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time 08/31/22 16:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: 20 (WC)