

TOTAL SOLIDS - SM2540B

SUPERVISOR: Sohil

ANALYST: jignesh

Date: 08/24/2022

Run Number: LB121700

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/24/2022 12:00 TEMP1 OUT: 103 °C 08/24/2022 13:00
 TEMP2 IN: 103 °C 08/24/2022 13:30 TEMP2 OUT: 103 °C 08/24/2022 14:30
 TEMP3 IN: 104 °C 08/24/2022 17:00 TEMP3 OUT: 103 °C 08/25/2022 08:00
 TEMP4 IN: 104 °C 08/25/2022 08:30 TEMP4 OUT: 104 °C 08/25/2022 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	LB121700BL	LB121700BL	95.6371	95.6371	100	95.6371	95.6371	95.6371	0.0000	0
2	N4291-01	Y-7	98.4266	98.4266	100	98.4622	98.4622	98.4622	0.0356	356
3	N4291-01DUP	Y-7DUP	91.5439	91.5439	100	91.5782	91.5782	91.5782	0.0343	343

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

13121700

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS N42941

WorkList ID : 162605

Department : Wet-Chemistry

Date : 08-24-2022 15:05:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/29/2022	Water	N4291-01	TS	H.	Cool 4 deg C	TECT01 L11	Y-7	08/22/2022	SM2540 B

08/24/22 16:10
Date/Time
Raw Sample Received by: JP
Raw Sample Relinquished by: JP

08/24/22 17:30
Date/Time
Raw Sample Received by: JP
Raw Sample Relinquished by: JP