



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/28/2022

Run Number: LB122237

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 09/28/2022 11:00 TEMP1 OUT: 103 °C 09/28/2022 12:00
TEMP2 IN: 104 °C 09/28/2022 12:30 TEMP2 OUT: 104 °C 09/28/2022 13:30
TEMP3 IN: 104 °C 09/28/2022 16:25 TEMP3 OUT: 103 °C 09/29/2022 08:00
TEMP4 IN: 103 °C 09/29/2022 08:30 TEMP4 OUT: 103 °C 09/29/2022 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	LB122237BL	LB122237BL	86.5304	86.5304	100	86.5304	86.5304	86.5304	0.0000	0
2	N4862-04	A2720	92.6367	92.6367	100	92.7019	92.7019	92.7019	0.0652	652
3	N4862-04DUP	A2720DUP	81.4783	81.4783	100	81.5446	81.5446	81.5446	0.0663	663

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 122237

WorkList Name : TS WN4862

WorkList ID : 163599

Department : Wet-Chemistry

Date : 09-28-2022 12:28:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/03/2022	Water	N4862-04	TS	Cool 4 deg C	PSEG03	N11	A2720	09/28/2022	SM2540 B

09/28/22 12:30
 09/28/22
 Raw Sample Received by: 70/601
 Raw Sample Relinquished by: 70/601

09/28/22 16:30
 Raw Sample Received by: 70/601
 Raw Sample Relinquished by: 70/601