



TOTAL SOLIDS - SM2540B

SUPERVISOR: Sohil

ANALYST: JIGNESH

Date: 08/12/2022

Run Number: LB121496

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/12/2022 12:00 TEMP1 OUT: 103 °C 08/12/2022 13:00
TEMP2 IN: 103 °C 08/12/2022 13:30 TEMP2 OUT: 104 °C 08/12/2022 14:30
TEMP3 IN: 104 °C 08/12/2022 16:40 TEMP3 OUT: 103 °C 08/13/2022 08:00
TEMP4 IN: 103 °C 08/13/2022 08:30 TEMP4 OUT: 104 °C 08/13/2022 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	LB121496BL	LB121496BL	85.6371	85.6371	100	85.6371	85.6371	85.6371	0.0000	0
2	N4198-01	GFD-TOTES	91.5482	91.5482	100	91.8704	91.8704	91.8704	0.3222	3222
3	N4198-01DUP	GFD-TOTESDUP	98.4324	98.4324	100	98.7602	98.7602	98.7602	0.3278	3278
4	N4200-19	WC-GW-1	68.8067	68.8067	100	68.8779	68.8779	68.8779	0.0712	712

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

VB121496

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS N4200 WorkList ID : 162255 Department : Wet-Chemistry Date : 08-12-2022 15:31:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
08/17/2022	Water	N4198-01	TS	Cool 4 deg C	PSEG03	K11	GFD-TOTES	08/12/2022	SM2540 B
08/19/2022	Water	N4200-19	TS	Cool 4 deg C	PSEG03	K11	WC-GW-1	08/12/2022	SM2540 B

Date/Time 08.12.22 15135
Raw Sample Received by: JD(WC)
Raw Sample Relinquished by: JT(WC)

Date/Time 08.12.22 17100
Raw Sample Received by: JT(WC)
Raw Sample Relinquished by: JD(WC)