



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/25/2022

Run Number: LB121729

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/25/2022 12:00 TEMP1 OUT: 103 °C 08/25/2022 13:00
TEMP2 IN: 103 °C 08/25/2022 13:30 TEMP2 OUT: 103 °C 08/25/2022 14:30
TEMP3 IN: 104 °C 08/25/2022 16:40 TEMP3 OUT: 103 °C 08/26/2022 08:00
TEMP4 IN: 104 °C 08/26/2022 08:30 TEMP4 OUT: 104 °C 08/26/2022 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	LB121729BL	LB121729BL	58.6347	58.6347	100	58.6347	58.6347	58.6347	0.0000	0
2	N4371-01	A4127	63.8050	63.8050	100	63.8455	63.8455	63.8455	0.0405	405
3	N4371-01DUP	A4127DUP	89.1406	89.1406	100	89.1825	89.1825	89.1825	0.0419	419

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)

VP 121729

WorkList Name : ts n4371 w **WorkList ID :** 162648 **Department :** Wet-Chemistry **Date :** 08-25-2022 15:26:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/30/2022	Water	N4371-01	TS			Cool 4 deg C	PSEG03 N11 A4127	08/25/2022	SM2540 B

Date/Time 08/25/22 15130
Raw Sample Received by: JRC
Raw Sample Relinquished by: JRC

Date/Time 08/25/22 17100
Raw Sample Received by: JRC
Raw Sample Relinquished by: JRC