



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/24/2023

Run Number: LB125626

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/24/2023 09:00 TEMP1 OUT: 103 °C 05/24/2023 10:00
TEMP2 IN: 104 °C 05/24/2023 10:30 TEMP2 OUT: 103 °C 05/24/2023 11:30
TEMP3 IN: 104 °C 05/24/2023 16:00 TEMP3 OUT: 103 °C 05/25/2023 08:00
TEMP4 IN: 104 °C 05/25/2023 08:30 TEMP4 OUT: 104 °C 05/25/2023 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB125626BL	LB125626BL	75.8964	75.8964	100	75.8964	75.8964	75.8964	0.0000	0
2	O2899-10	TWP01	98.3852	98.3852	100	98.8410	98.8410	98.8410	0.4558	4558
3	O2899-10DUP	TWP01DUP	84.7035	84.7035	100	85.1820	85.1820	85.1820	0.4785	4785
4	O2908-13	TWP02	91.5130	91.5130	100	92.4452	92.4452	92.4452	0.9322	9322

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

B125626

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts o2908

WorkList ID : 170290

Department : Wet-Chemistry

Date : 05-24-2023 12:04:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2899-10	TWP01	Water	TS	Cool 4 deg C	loui01	O11	05/22/2023	SM2540 B
O2908-13	TWP02	Water	TS	Cool 4 deg C	loui01	O11	05/23/2023	SM2540 B

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/24/23 12:30

306961

AW516

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/24/23

16:10

AW516