

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/02/2023

Run Number: LB124332

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/02/2023 12:00 TEMP1 OUT: 103 °C 03/02/2023 13:00
 TEMP2 IN: 103 °C 03/02/2023 13:30 TEMP2 OUT: 104 °C 03/02/2023 14:30
 TEMP3 IN: 104 °C 03/02/2023 16:00 TEMP3 OUT: 103 °C 03/03/2023 07:00
 TEMP4 IN: 104 °C 03/03/2023 07:30 TEMP4 OUT: 104 °C 03/03/2023 09:00

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	LB124332BL	LB124332BL	89.6743	89.6743	100	89.6744	89.6744	89.6744	0.0001	1
2	O1759-01	DEP-1	91.5260	91.5260	100	92.8446	92.8446	92.8446	1.3186	13186
3	O1759-01DUP	DEP-1DUP	89.1197	89.1197	100	90.4053	90.4053	90.4053	1.2856	12856
4	O1759-03	DEP-2	92.5273	92.5273	100	92.9372	92.9372	92.9372	0.4099	4099

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)

13124332

WorkList Name : ts w o1749

WorkList ID : 167829

Department : Wet-Chemistry

Date : 03-02-2023 11:09:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/03/2023	Water	O1759-01	TS	Cool 4 deg C	DVIR01	E21	DEP-1	03/01/2023	SM2540 B
03/03/2023	Water	O1759-03	TS	Cool 4 deg C	DVIR01	E21	DEP-2	03/01/2023	SM2540 B

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

03/02/23 12:30

JP (WC)

CP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

03/02/23

CP SM

JP (WC)