

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/02/2023

Run Number: LB125784

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/02/2023 14:00 TEMP1 OUT: 103 °C 06/02/2023 15:00
 TEMP2 IN: 104 °C 06/02/2023 15:30 TEMP2 OUT: 104 °C 06/02/2023 16:30
 TEMP3 IN: 104 °C 06/04/2023 15:00 TEMP3 OUT: 103 °C 06/05/2023 07:00
 TEMP4 IN: 104 °C 06/05/2023 07:30 TEMP4 OUT: 103 °C 06/05/2023 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	LB125784BL	LB125784BL	85.6941	85.6941	100	85.6941	85.6941	85.6941	0.0000	0
2	O3016-08	B-45 (OW)	91.5184	91.5184	100	91.7659	91.7659	91.7659	0.2475	2475
3	O3016-08DUP	B-45 (OW) DUP	88.9559	88.9559	100	89.2126	89.2126	89.2126	0.2567	2567
4	O3019-01	MH-289	94.8133	94.8133	100	94.8654	94.8654	94.8654	0.0521	521
5	O3039-09	MW-34	98.3972	98.3972	100	98.5234	98.5234	98.5234	0.1262	1262

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

UP 125784

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts 03019

WorkList ID : 170525

Department : Wet-Chemistry

Date : 06-04-2023 06:28:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3016-08	B-45(OW) <i>cy</i>	Water	TS	Cool 4 deg C	Ioui01	D11	06/01/2023	SM2540 B
O3019-01	MH-289 <i>R</i>	Water	TS	Cool 4 deg C	PSEG03	D11	06/02/2023	SM2540 B
O3039-09	MW-34 <i>R</i>	Water	TS	Cool 4 deg C	Ioui01	D11	06/02/2023	SM2540 B

Date/Time 06/04/23 07:00

Raw Sample Received by: *JDCC*

Raw Sample Relinquished by: *JDCC*

Date/Time 06/04/23

Raw Sample Received by: *JDCC*

Raw Sample Relinquished by: *JDCC*