

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/10/2024

Run Number: LB131157

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/10/2024 11:00 **TEMP1 OUT:** 103 °C 06/10/2024 12:00
TEMP2 IN: 104 °C 06/10/2024 12:30 **TEMP2 OUT:** 103 °C 06/10/2024 13:30
TEMP3 IN: 104 °C 06/10/2024 15:40 **TEMP3 OUT:** 103 °C 06/11/2024 07:30
TEMP4 IN: 104 °C 06/11/2024 08:00 **TEMP4 OUT:** 103 °C 06/11/2024 09:30

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	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C	Weight (g)	Result (mg/L)
1	LB131157BL	LB131157BL	85.9637	85.9637	100	85.9637	85.9637	85.9637	0.0000	0
2	P2780-01	240604066-01	59.5539	59.5539	100	63.9111	63.9111	63.9111	4.3572	43572
3	P2780-01DUP	240604066-01DUP	78.4565	78.4565	100	82.8140	82.8140	82.8140	4.3575	43575
4	P2803-01	240605076-01	59.3947	59.3947	100	63.2560	63.2560	63.2560	3.8613	38613
5	P2803-02	240605076-02	53.5521	53.5521	100	58.5789	58.5789	58.5789	5.0268	50268
6	P2803-03	240605076-03	78.4562	78.4562	100	80.5878	80.5878	80.5878	2.1316	21316
7	P2803-04	240605076-04	59.5546	59.5546	100	60.0622	60.0622	60.0622	0.5076	5076
8	P2804-01	240605070-01	59.9797	59.9797	100	61.7603	61.7603	61.7603	1.7806	17806
9	P2805-01	240605070-02	55.8890	55.8890	100	56.3990	56.3990	56.3990	0.5100	5100
10	P2805-02	240605070-03	58.3172	58.3172	100	59.3895	59.3895	59.3895	1.0723	10723
11	P2805-03	240605070-04	60.9398	60.9398	100	62.6762	62.6762	62.6762	1.7364	17364

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)

131157

WorkList Name : ts p2780 WorkList ID : 180947 Department : Wet-Chemistry Date : 06-10-2024 11:22:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2780-01	240604066-01	Water	TS	Cool 4 deg C	GARD04	M21	05/31/2024	SM2540 B
P2803-01	240605076-01	Water	TS	Cool 4 deg C	GARD04	M31	06/05/2024	SM2540 B
P2803-02	240605076-02	Water	TS	Cool 4 deg C	GARD04	M31	06/05/2024	SM2540 B
P2803-03	240605076-03	Water	TS	Cool 4 deg C	GARD04	M31	06/05/2024	SM2540 B
P2803-04	240605076-04	Water	TS	Cool 4 deg C	GARD04	M31	06/05/2024	SM2540 B
P2804-01	240605070-01	Water	TS	Cool 4 deg C	GARD04	M31	06/03/2024	SM2540 B
P2805-01	240605070-02	Water	TS	Cool 4 deg C	GARD04	M31	06/04/2024	SM2540 B
P2805-02	240605070-03	Water	TS	Cool 4 deg C	GARD04	M31	06/04/2024	SM2540 B
P2805-03	240605070-04	Water	TS	Cool 4 deg C	GARD04	M31	06/04/2024	SM2540 B

Date/Time 06/10/24 12:40
 Raw Sample Received by: 88 GGC
 Raw Sample Relinquished by: JTCM

Date/Time 06/10/24 16:00
 Raw Sample Received by: JTCM
 Raw Sample Relinquished by: 88 GGC