



TOTAL Dissolved Solids - SM2540C

Run Number: LB102223

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/22/2019

BalanceID: WC SC-3

Filter ID: 15028095

TEMP1 IN:	<u>103</u>	<u>04/19/2019</u>	<u>15:20</u>	TEMP OUT:	<u>105</u>	<u>04/22/2019</u>	<u>07:00</u>	OvenID1:	<u>WC-OVEN-2</u>	Thermo ID1:	<u>WET-OVEN 2</u>
TEMP2 IN:	<u>182</u>	<u>04/22/2019</u>	<u>07:05</u>	TEMP OUT:	<u>182</u>	<u>04/22/2019</u>	<u>08:40</u>	OvenID2:	<u>WC-OVEN-2</u>	Thermo ID2:	<u>WET OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>04/22/2019</u>	<u>09:45</u>	TEMP OUT:	<u>182</u>	<u>04/22/2019</u>	<u>11:00</u>	OvenID3:	<u>WC-OVEN-3</u>	Thermo ID3:	<u>WET OVEN#3</u>

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Weight (g)	Result mg/L
1	LB102223BL	LB102223BL	82.5645	82.5645	100	82.5645	82.5645	82.5645	0	0
2	LB102223BS	LB102223BS	90.5648	90.5648	100	90.5749	90.5749	90.5749	0.0101	101
3	K2487-01	GMW-10	77.5845	77.5845	100	77.6353	77.6353	77.6353	0.0508	508
4	K2487-01DUP	GMW-10DUP	85.0908	85.0908	100	85.1407	85.1407	85.1407	0.0499	499
5	K2487-02	GMW-7	63.8222	63.8222	100	63.8947	63.8947	63.8947	0.0725	725
6	K2487-05	GMW-X	74.796	74.796	100	74.8687	74.8687	74.8687	0.0727	727
7	K2487-06	FB	92.9729	92.9729	100	92.9733	92.9733	92.9733	0.0004	4

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °C (g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS041919

WorkList ID : 125078

Date : 04-19-2019 11:31:30

13102223

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/25/2019	Water	K2487-01	TDS	Cool 4 deg C	WOOD06	K51	GMW-10	04/18/2019	SM2540 C
04/25/2019	Water	K2487-02	TDS	Cool 4 deg C	WOOD06	K51	GMW-7	04/18/2019	SM2540 C
04/25/2019	Water	K2487-05	TDS	Cool 4 deg C	WOOD06	K51	GMW-X	04/18/2019	SM2540 C
04/25/2019	Water	K2487-06	TDS	Cool 4 deg C	WOOD06	K51	FB	04/18/2019	SM2540 C

Date/Time 04/19/19, 15:00
 Received by: AS
 Relinquished by: CJP

Date/Time 04/19/19, 16:00
 Received by: [Signature]
 Relinquished by: [Signature]