



TOTAL Dissolved Solids - SM2540C

Run Number: LB95066

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/03/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 05/02/2018 16:00 TEMP OUT: 105 05/03/2018 08:00
TEMP2 IN: 182 05/03/2018 08:05 TEMP OUT: 182 05/03/2018 09:45
TEMP3 IN: 182 05/03/2018 11:00 TEMP OUT: 182 05/03/2018 12:45

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	LB95066BL	LB95066BL	82.1819	82.1819	100	82.1819	82.1819	82.1819	0.0000	0
2	LB95066BS	LB95066BS	81.4929	81.4929	100	81.5025	81.5025	81.5025	0.0096	96
3	J2622-01	I01I-057-1	77.6539	77.6539	100	77.7026	77.7026	77.7026	0.0487	487
4	J2622-01DUP	I01I-057-1DUP	84.7624	84.7624	100	84.8109	84.8109	84.8109	0.0485	485
5	J2622-02	I03I-057-1	84.7943	84.7943	100	84.8298	84.8298	84.8298	0.0355	355
6	J2622-03	I04I-057-1	95.2171	95.2171	100	95.2515	95.2515	95.2515	0.0344	344
7	J2622-04	I05I-057-1	90.3565	90.3565	100	90.3974	90.3974	90.3974	0.0409	409
8	J2622-05	I06I-057-1	75.5643	75.5643	100	75.5996	75.5996	75.5996	0.0353	353
9	J2623-01	MW4M-057-3	74.5453	74.5453	100	74.5453	74.5453	74.5453	0.0000	0
10	J2623-02	MW4M-057-1	93.1334	93.1334	100	93.1498	93.1498	93.1498	0.0164	164
11	J2623-03	MW1-057-1	89.2200	89.2200	100	89.6148	89.6148	89.6148	0.3948	3948
12	J2623-04	MW6-057-1	85.4656	85.4656	100	85.4921	85.4921	85.4921	0.0265	265
13	J2623-05	MWP4-057-1	68.8873	68.8873	100	69.0875	69.0875	69.0875	0.2002	2002
14	J2623-06	MWP2-057-1	95.3191	95.3191	100	95.3511	95.3511	95.3511	0.0320	320
15	J2623-07	MW8D-057-1	91.1189	91.1189	100	91.1618	91.1618	91.1618	0.0429	429
16	J2623-08	MW8D-057-2	82.8408	82.8408	100	82.8692	82.8692	82.8692	0.0284	284
17	J2623-09	MW8M-057-1	80.0155	80.0155	100	80.0672	80.0672	80.0672	0.0517	517

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)

$$\text{Weight (g)} = C - B$$

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS043018-2

WorkList ID : 111431

Date : 4/30/2018 11:52:07 AM

11395066

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/29/2018	Water	J2622-01	TDS	Cool 4 deg C	WEST04	H41	I01I-057-1	04/22/2018	SM2540 C
04/29/2018	Water	J2622-02	TDS	Cool 4 deg C	WEST04	H41	I03I-057-1	04/22/2018	SM2540 C
04/29/2018	Water	J2622-03	TDS	Cool 4 deg C	WEST04	H41	I04I-057-1	04/22/2018	SM2540 C
04/29/2018	Water	J2622-04	TDS	Cool 4 deg C	WEST04	H41	I05I-057-1	04/22/2018	SM2540 C
04/29/2018	Water	J2622-05	TDS	Cool 4 deg C	WEST04	H41	I06I-057-1	04/22/2018	SM2540 C
05/04/2018	Water	J2623-01	TDS	Cool 4 deg C	WEST04	H42	MW4M-057-3	04/27/2018	SM2540 C
05/04/2018	Water	J2623-02	TDS	Cool 4 deg C	WEST04	H42	MW4M-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-03	TDS	Cool 4 deg C	WEST04	H42	MW1-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-04	TDS	Cool 4 deg C	WEST04	H42	MW6-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-05	TDS	Cool 4 deg C	WEST04	H42	MWP4-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-06	TDS	Cool 4 deg C	WEST04	H42	MWP2-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-07	TDS	Cool 4 deg C	WEST04	H42	MW8D-057-1	04/27/2018	SM2540 C
05/04/2018	Water	J2623-08	TDS	Cool 4 deg C	WEST04	H42	MW8D-057-2	04/27/2018	SM2540 C
05/04/2018	Water	J2623-09	TDS	Cool 4 deg C	WEST04	H42	MW8M-057-1	04/27/2018	SM2540 C

Date/Time 05/02/18, 15:00
 Received by: As
 Relinquished by: CP

Date/Time 05/02/18, 16:20
 Received by: CP
 Relinquished by: As