



TOTAL Dissolved Solids - SM2540C

Run Number: LB99379

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/21/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 11/20/2018 15:00 TEMP OUT: 103 11/21/2018 08:00
TEMP2 IN: 182 11/21/2018 08:10 TEMP OUT: 104 11/21/2018 09:40
TEMP3 IN: 105 11/21/2018 11:00 TEMP OUT: 105 11/21/2018 12:35

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	LB99379BL	LB99379BL	88.4598	88.4598	100	88.4598	88.4598	88.4598	0.0000	0
2	LB99379BS	LB99379BS	83.3488	83.3488	100	83.3590	83.3590	83.3590	0.0102	102
3	J6021-01	IO1I-059-1	74.4868	74.4868	100	74.5308	74.5308	74.5308	0.0440	440
4	J6021-01DUP	IO1I-059-1DUP	76.7369	76.7369	100	76.7813	76.7813	76.7813	0.0444	444
5	J6021-03	IO3I-059-1	104.7000	104.7000	100	104.7327	104.7327	104.7327	0.0327	327
6	J6021-05	IO4I-059-1	75.5525	75.5525	100	75.5863	75.5863	75.5863	0.0338	338
7	J6021-07	IO5I-059-1	85.0917	85.0917	100	85.1241	85.1241	85.1241	0.0324	324
8	J6021-09	IO6I-059-1	85.4527	85.4527	100	85.4879	85.4879	85.4879	0.0352	352
9	J6022-01	MW6-059-1	89.1583	89.1583	100	89.1757	89.1757	89.1757	0.0174	174
10	J6022-03	MWP4-059-3	94.2710	94.2710	100	94.2718	94.2718	94.2718	0.0008	8
11	J6022-05	MWP4-059-1	63.8257	63.8257	100	63.9584	63.9584	63.9584	0.1327	1327
12	J6022-07	MW8D-059-1	74.7945	74.7945	100	74.8338	74.8338	74.8338	0.0393	393
13	J6022-09	MW8D-059-2	82.6103	82.6103	100	82.6446	82.6446	82.6446	0.0343	343
14	J6022-11	MW8M-059-1	90.0686	90.0686	100	90.1130	90.1130	90.1130	0.0444	444
15	J6022-13	MWP2-059-1	82.1400	82.1400	100	82.1676	82.1676	82.1676	0.0276	276
16	J6022-16	MW4M-059-1	79.5083	79.5083	100	79.5267	79.5267	79.5267	0.0184	184
17	J6022-16DUP	MW4M-059-1DUP	84.0470	84.0470	100	84.0652	84.0652	84.0652	0.0182	182

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 : TDS112018-2

WorkList ID : 119463

Date : 11/20/2018 4:24:10 PM

2099379

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/27/2018	Water	J6021-01	TDS	Cool 4 deg C	WEST04	L21	IO1I-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6021-03	TDS	Cool 4 deg C	WEST04	L21	IO3I-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6021-05	TDS	Cool 4 deg C	WEST04	L21	IO4I-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6021-07	TDS	Cool 4 deg C	WEST04	L21	IO5I-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6021-09	TDS	Cool 4 deg C	WEST04	L21	IO6I-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-01	TDS	Cool 4 deg C	WEST04	L13	MW6-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-16	TDS	Cool 4 deg C	WEST04	L13	MW4M-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-03	TDS	Cool 4 deg C	WEST04	L13	MWP4-059-3	11/20/2018	SM2540 C
11/27/2018	Water	J6022-05	TDS	Cool 4 deg C	WEST04	L13	MWP4-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-07	TDS	Cool 4 deg C	WEST04	L13	MW8D-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-09	TDS	Cool 4 deg C	WEST04	L13	MW8D-059-2	11/20/2018	SM2540 C
11/27/2018	Water	J6022-11	TDS	Cool 4 deg C	WEST04	L13	MW8M-059-1	11/20/2018	SM2540 C
11/27/2018	Water	J6022-13	TDS	Cool 4 deg C	WEST04	L13	MWP2-059-1	11/20/2018	SM2540 C

FP-7042602

Date/Time 11/20/18 16:40
 Received by: 
 Relinquished by: 

Date/Time 11/20/18 17:00
 Received by: 
 Relinquished by: 