

TOTAL Dissolved Solids - SM2540C

Run Number: LB93552

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/01/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

OVEN TEMP: 103 TIME IN: 02/28/2018 16:00

OVEN TEMP: 103 TIME OUT: 03/01/2018 08:00

OVEN TEMP: 182 TIME IN: 03/01/2018 08:20

OVEN TEMP: 182 TIME OUT: 03/01/2018 12:00

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	LB93552BL	LB93552BL	78.5425	78.5425	100	78.5425	78.5425	78.5425	0	0
2	LB93552BS	LB93552BS	85.6987	85.6987	100	85.7095	85.7095	85.7095	0.0108	108
3	J1692-01	1-BSMT-CITY-WATER	94.4405	94.4405	100	94.4468	94.4468	94.4468	0.0063	63
4	J1692-01DUP	1-BSMT-CITY-WATERDUP	79.5193	79.5193	100	79.5255	79.5255	79.5255	0.0062	62
5	J1692-03	3-16BE-ZN-2-KITCHENSINK	84.0799	84.0799	100	84.0824	84.0824	84.0824	0.0025	25
6	J1692-04	4-16BE-ZN-2-MBBTHSHWR	82.1714	82.1714	100	82.1779	82.1779	82.1779	0.0065	65
7	J1692-05	5-18AW-ZN-2-KITCHENSINK	104.715	104.715	100	104.7221	104.7221	104.722	0.0071	71
8	J1692-06	6-18AW-ZN-2-MBBTHSHWR	95.5356	95.5356	100	95.5419	95.5419	95.5419	0.0063	63
9	J1692-07	7-15AE-ZN-2-KITCHENSINK	81.4956	81.4956	100	81.5061	81.5061	81.5061	0.0105	105
10	J1692-08	8-15AE-ZN-2-MBBTHSHWR	89.204	89.204	100	89.2103	89.2103	89.2103	0.0063	63
11	J1692-09	9-15AW-ZN-2-KITCHENSINK	95.5338	95.5338	100	95.541	95.541	95.541	0.0072	72
12	J1692-10	10-15AW-ZN-2-MBBTHSHWR	63.8303	63.8303	100	63.8365	63.8365	63.8365	0.0062	62
13	J1692-11	11-14AW-ZN-2-KITCHENSINK	68.8503	68.8503	100	68.8552	68.8552	68.8552	0.0049	49
14	J1692-12	12-14AW-ZN-2-MBBTHSHWR	74.8315	74.8315	100	74.8367	74.8367	74.8367	0.0052	52
15	J1692-13	13-17AW-ZN-2-KITCHENSINK	85.132	85.132	100	85.1366	85.1366	85.1366	0.0046	46
16	J1692-14	14-17AW-ZN-2-MBBTHSHWR	75.3206	75.3206	100	75.3296	75.3296	75.3296	0.009	90
17	J1692-15	15-47E-ZN-5-KITCHENSINK	84.986	84.986	100	84.9955	84.9955	84.9955	0.0095	95
18	J1692-16	16-47E-ZN-5-MBBTHSHWR	75.5686	75.5686	100	75.5737	75.5737	75.5737	0.0051	51
19	J1692-17	17-46E-ZN-5-KITCHENSINK	83.5688	83.5688	100	83.5755	83.5755	83.5755	0.0067	67
20	J1692-18	18-46E-ZN-5-MBBTHSHWR	84.6703	84.6703	100	84.677	84.677	84.677	0.0067	67
21	J1692-19	20-45W-ZN-5-KITCHENSINK	97.5776	97.5776	100	97.5855	97.5855	97.5855	0.0079	79



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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
22	J1692-20	21-45W-ZN-5-MBBTHSHWR	76.7623	76.7623	100	76.7651	76.7651	76.7651	0.0028	28
23	J1692-20DUP	21-45W-ZN-5-MBBTHSHWRDUP	95.3183	95.3183	100	95.3212	95.3212	95.3212	0.0029	29

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 : TDS022718

WorkList ID : 108973

Date : 2/27/2018 7:30:01 AM

JB 43552

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/02/2018	Water	J1692-01	TDS	Cool 4 deg C	DIST01		1-BSMT-CITY-WATER	02/23/2018	SM2540 C
03/02/2018	Water	J1692-03	TDS	Cool 4 deg C	DIST01		3-16BE-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-04	TDS	Cool 4 deg C	DIST01		4-16BE-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-05	TDS	Cool 4 deg C	DIST01		5-18AW-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-06	TDS	Cool 4 deg C	DIST01		6-18AW-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-07	TDS	Cool 4 deg C	DIST01		7-15AE-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-08	TDS	Cool 4 deg C	DIST01		8-15AE-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-09	TDS	Cool 4 deg C	DIST01		9-15AW-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-10	TDS	Cool 4 deg C	DIST01		10-15AW-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-11	TDS	Cool 4 deg C	DIST01		11-14AW-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-12	TDS	Cool 4 deg C	DIST01		12-14AW-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-13	TDS	Cool 4 deg C	DIST01		13-17AW-ZN-2-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-14	TDS	Cool 4 deg C	DIST01		14-17AW-ZN-2-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-15	TDS	Cool 4 deg C	DIST01		15-47E-ZN-5-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-16	TDS	Cool 4 deg C	DIST01		16-47E-ZN-5-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-17	TDS	Cool 4 deg C	DIST01		17-46E-ZN-5-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-18	TDS	Cool 4 deg C	DIST01		18-46E-ZN-5-MBBTHSHWR	02/23/2018	SM2540 C
03/02/2018	Water	J1692-19	TDS	Cool 4 deg C	DIST01		20-45W-ZN-5-KITCHENSINK	02/23/2018	SM2540 C
03/02/2018	Water	J1692-20	TDS	Cool 4 deg C	DIST01		21-45W-ZN-5-MBBTHSHWR	02/23/2018	SM2540 C

Date/Time 02/27/18 14:00
 Received by: AS
 Relinquished by: CS

Date/Time 02/27/18 16:30
 Received by: DP
 Relinquished by: AS