



TOTAL Dissolved Solids - SM2540C

Run Number: LB87791

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 06/02/2017

BalanceID: WC SC-3

OvenID: WC Oven-2&3

OVEN TEMP: 104 TIME IN: 06/01/2017 17:10

OVEN TEMP: 104 TIME OUT: 06/02/2017 08:25

OVEN TEMP: 180 TIME IN: 06/02/2017 09:15

OVEN TEMP: 180 TIME OUT: 06/02/2017 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	LB87791BL	LB87791BL	98.7553	98.7553	100	98.7553	98.7553	98.7553	0	0
2	LB87791BS	LB87791BS	91.4025	91.4025	100	91.4122	91.4122	91.4122	0.0097	97
3	I3410-01	MW9-053-1	90.926	90.926	100	90.9747	90.9747	90.9747	0.0487	487
4	I3410-01DUP	MW9-053-1DUP	96.3347	96.3347	100	96.3839	96.3839	96.3839	0.0492	492
5	I3410-02	MW1-053-1	84.6259	84.6259	100	84.9406	84.9406	84.9406	0.3147	3147
6	I3410-03	MW6-053-1	90.1414	90.1414	100	90.1696	90.1696	90.1696	0.0282	282
7	I3410-04	MWP2-053-1	95.4923	95.4923	100	95.5223	95.5223	95.5223	0.03	300
8	I3410-05	MW8M-053-1	75.2608	75.2608	100	75.3155	75.3155	75.3155	0.0547	547
9	I3410-06	MW8D-053-1	95.2338	95.2338	100	95.264	95.264	95.264	0.0302	302
10	I3410-07	MW8D-053-2	83.5527	83.5527	100	83.5824	83.5824	83.5824	0.0297	297
11	I3410-08	MWP4-053-1	79.5227	79.5227	100	79.6358	79.6358	79.6358	0.1131	1131
12	I3410-09	MW4D-053-3	81.5171	81.5171	100	81.5171	81.5171	81.5171	0	0
13	I3410-10	MW4S-053-1	75.555	75.555	100	75.6504	75.6504	75.6504	0.0954	954
14	I3410-11	MW4D-053-1	75.0837	75.0837	100	75.1089	75.1089	75.1089	0.0252	252
15	I3410-12	MW4M-053-01	76.7587	76.7587	100	76.7771	76.7771	76.7771	0.0184	184

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)

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

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

2877-91

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS I3410

WorkList ID : 99079

Date : 6/1/2017 11:35:03 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3410-01 -13	TDS	Cool 4 deg C	WEST04	J61	MW9-053-1	05/30/2017	SM2540 C
	Water	I3410-02 -13	TDS	Cool 4 deg C	WEST04	J61	MW1-053-1	05/30/2017	SM2540 C
	Water	I3410-03 -13	TDS	Cool 4 deg C	WEST04	J61	MW6-053-1	05/30/2017	SM2540 C
	Water	I3410-04 -13	TDS	Cool 4 deg C	WEST04	J61	MWP2-053-1	05/30/2017	SM2540 C
	Water	I3410-05 -13	TDS	Cool 4 deg C	WEST04	J61	MW8M-053-1	05/30/2017	SM2540 C
	Water	I3410-06 -13	TDS	Cool 4 deg C	WEST04	J61	MW8D-053-1	05/30/2017	SM2540 C
	Water	I3410-07 -13	TDS	Cool 4 deg C	WEST04	J61	MW8D-053-2	05/30/2017	SM2540 C
	Water	I3410-08 -13	TDS	Cool 4 deg C	WEST04	J61	MWP4-053-1	05/30/2017	SM2540 C
	Water	I3410-09 -13	TDS	Cool 4 deg C	WEST04	J61	MW4D-053-3	05/30/2017	SM2540 C
	Water	I3410-10 -13	TDS	Cool 4 deg C	WEST04	J61	MW4S-053-1	05/30/2017	SM2540 C
	Water	I3410-11 -13	TDS	Cool 4 deg C	WEST04	J61	MW4D-053-1	05/30/2017	SM2540 C
	Water	I3410-12 -13	TDS	Cool 4 deg C	WEST04	J61	MW4M-053-01	05/31/2017	SM2540 C

Date/Time 26.01.17 2:10 PM
 Received by: SP
 Relinquished by: SP

Date/Time 26.01.17 5:20 PM
 Received by: SP
 Relinquished by: SP