



TOTAL Dissolved Solids - SM2540C

Run Number: LB89374

SUPERVISOR: apatel

ANALYST: dhvani

Date: 08/11/2017

BalanceID: WC SC-3

OvenID: WC OVN-3

OVEN TEMP: 103 TIME IN: 08/10/2017 15:45

OVEN TEMP: 103 TIME OUT: 08/11/2017 10:05

OVEN TEMP: 180 TIME IN: 08/11/2017 10:15

OVEN TEMP: 180 TIME OUT: 08/11/2017 13:15

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	LB89374BL	LB89374BL	84.61	84.61	100	84.61	84.61	84.61	0	0
2	LB89374BS	LB89374BS	60.8038	60.8038	100	60.8129	60.8129	60.8129	0.0091	91
3	I4665-26	MW6-054-3	95.4997	95.4997	100	95.4998	95.4998	95.4998	0.0001	1
4	I4665-26DUP	MW6-054-3DUP	94.9027	94.9027	100	94.9028	94.9028	94.9028	0.0001	1
5	I4665-27	MW6-054-1	85.1284	85.1284	100	85.153	85.153	85.153	0.0246	246
6	I4665-28	MWP2-054-1	95.2735	95.2735	100	95.3846	95.3846	95.3846	0.1111	1111
7	I4665-29	MWP4-054-1	82.6817	82.6817	100	82.795	82.795	82.795	0.1133	1133
8	I4665-30	MW8D-054-1	76.7713	76.7713	100	76.8022	76.8022	76.8022	0.0309	309
9	I4665-31	MW8M-054-1	90.1369	90.1369	100	90.1889	90.1889	90.1889	0.052	520
10	I4665-32	MW8M-054-2	81.5073	81.5073	100	81.5619	81.5619	81.5619	0.0546	546
11	I4671-01	I01I-054-1	76.9217	76.9217	100	76.9666	76.9666	76.9666	0.0449	449
12	I4671-02	I03I-054-1	83.3677	83.3677	100	83.4263	83.4263	83.4263	0.0586	586
13	I4671-03	I04I-054-1	75.5576	75.5576	100	75.6188	75.6188	75.6188	0.0612	612
14	I4671-04	I05I-054-1	94.3534	94.3534	100	94.413	94.413	94.413	0.0596	596
15	I4671-05	I06I-054-1	97.4702	97.4702	100	97.5316	97.5316	97.5316	0.0614	614

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)

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

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

LB89420

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS081117

WorkList ID : 101792

Date : 8/11/2017 10:14:48 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4696-01 ✓	TSS	Cool 4 deg C	ARAM01	L12	COMP	08/09/2017	SM2540 D
	Water	I4734-01 -D	TSS	Cool 4 deg C	SKAN06	L23	SPDES-1	08/10/2017	SM2540 D
	Water	I4736-13 -F	TSS	Cool 4 deg C	LIRO01	L11	TWP-37	08/10/2017	SM2540 D
	Water	I4736-14 -H	TSS	Cool 4 deg C	LIRO01	L11	TWP-32	08/10/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: