

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 10/30/2017

DATE & TIME IN: 10/30/2017 10:30

OVEN TEMP: 103 °C

Run Number: LB91197

DATE & TIME OUT: 10/30/2017 14:30

OVEN TEMP: 105 °C

BalanceID: wc sc-3

OvenID: wc oven -2

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 @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB91197BL	LB91197BL	1.4128	1.4128	100	1.4128	1.4128	1.4128	0	0
2	LB91197BS	LB91197BS	1.4374	1.4374	100	1.4919	1.4919	1.4919	0.0545	545
3	I6199-01	MR-4	1.4205	1.4205	800	1.4237	1.4237	1.4237	0.0032	4
4	I6199-02	B-5W	1.4218	1.4218	600	1.4342	1.4342	1.4342	0.0124	20.7
5	I6199-03	B-6W	1.4277	1.4277	300	1.4482	1.4482	1.4482	0.0205	68.3
6	I6199-03DUP	B-6WDUP	1.4303	1.4303	300	1.451	1.451	1.451	0.0207	69
7	I6203-01	102717-TIDO-E-D-B	1.4308	1.4308	600	1.4407	1.4407	1.4407	0.0099	16.5
8	I6203-02	102717-TIDO-E-D-S	1.4146	1.4146	800	1.4254	1.4254	1.4254	0.0108	13.5
9	I6203-03	102717-TIDO-E-U-B	1.4152	1.4152	700	1.4249	1.4249	1.4249	0.0097	13.9
10	I6203-04	102717-TIDO-E-U-S	1.418	1.418	900	1.4286	1.4286	1.4286	0.0106	11.8
11	I6204-01	102617-TIDO-E-D-B	1.4035	1.4035	200	1.4198	1.4198	1.4198	0.0163	81.5
12	I6204-02	102617-TIDO-E-D-S	1.4199	1.4199	200	1.4392	1.4392	1.4392	0.0193	96.5
13	I6204-03	102617-TIDO-E-U-B	1.4253	1.4253	200	1.4463	1.4463	1.4463	0.021	105
14	I6204-04	102617-TIDO-E-U-S	1.395	1.395	300	1.4123	1.4123	1.4123	0.0173	57.7
15	I6205-01	102517-TIDO-F-D-B	1.4367	1.4367	600	1.4509	1.4509	1.4509	0.0142	23.7

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OVEN TEMP: 105 °C

BalanceID: wc sc-3

OvenID: wc oven -2

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 @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
16	I6205-02	102517-TIDO-F-D-S	1.4225	1.4225	500	1.4385	1.4385	1.4385	0.016	32
17	I6205-03	102517-TIDO-F-U-B	1.3974	1.3974	700	1.4135	1.4135	1.4135	0.0161	23
18	I6205-04	102517-TIDO-F-U-S	1.3967	1.3967	800	1.4071	1.4071	1.4071	0.0104	13
19	I6208-02	EFF-WASTEWATER	1.433	1.433	700	1.4423	1.4423	1.4423	0.0093	13.3

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

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

WORKLIST(Hardcopy Internal Chain)

LB91197

WorkList Name : TSS103017

WorkList ID : 104842

Date : 10/30/2017 8:05:18 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/03/2017	Water	I6199-01 -H	TSS	Cool 4 deg C	DIST01	D22	MR-4	10/27/2017	SM2540 D
11/03/2017	Water	I6199-02 -I	TSS	Cool 4 deg C	DIST01	D22	B-5W	10/27/2017	SM2540 D
11/03/2017	Water	I6199-03 -I	TSS	Cool 4 deg C	DIST01	D22	B-6W	10/27/2017	SM2540 D
11/03/2017	Water	I6203-01 -C	TSS	Cool 4 deg C	HDR103	F51	102717-TIDO-E-D-B	10/27/2017	SM2540 D
11/03/2017	Water	I6203-02 -C	TSS	Cool 4 deg C	HDR103	F51	102717-TIDO-E-D-S	10/27/2017	SM2540 D
11/03/2017	Water	I6203-03 -C	TSS	Cool 4 deg C	HDR103	F51	102717-TIDO-E-U-B	10/27/2017	SM2540 D
11/03/2017	Water	I6203-04 -C	TSS	Cool 4 deg C	HDR103	F51	102717-TIDO-E-U-S	10/27/2017	SM2540 D
11/02/2017	Water	I6204-01 -C	TSS	Cool 4 deg C	HDR103	F51	102617-TIDO-E-D-B	10/26/2017	SM2540 D
11/02/2017	Water	I6204-02 -C	TSS	Cool 4 deg C	HDR103	F51	102617-TIDO-E-D-S	10/26/2017	SM2540 D
11/02/2017	Water	I6204-03 -C	TSS	Cool 4 deg C	HDR103	F51	102617-TIDO-E-U-B	10/26/2017	SM2540 D
11/02/2017	Water	I6204-04 -C	TSS	Cool 4 deg C	HDR103	F51	102617-TIDO-E-U-S	10/26/2017	SM2540 D
11/01/2017	Water	I6205-01 -C	TSS	Cool 4 deg C	HDR103	F51	102517-TIDO-F-D-B	10/25/2017	SM2540 D
11/01/2017	Water	I6205-02 -C	TSS	Cool 4 deg C	HDR103	F51	102517-TIDO-F-D-S	10/25/2017	SM2540 D
11/01/2017	Water	I6205-03 -C	TSS	Cool 4 deg C	HDR103	F51	102517-TIDO-F-U-B	10/25/2017	SM2540 D
11/01/2017	Water	I6205-04 -C	TSS	Cool 4 deg C	HDR103	F51	102517-TIDO-F-U-S	10/25/2017	SM2540 D
11/03/2017	Water	I6208-02 -B	TSS	Cool 4 deg C	ARDM01	D22	EFF-WASTEWATER	10/27/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: