CHEMTECH

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/30/2017

DATE & TIME IN: 11/30/2017 11:00

OVEN TEMP: 103 °C

Run Number: LB91850

DATE & TIME OUT: 11/30/2017 15:00

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	LB91850BL	LB91850BL	1.3934	1.3934	100	1.3934	1.3934	1.3934	0	0
2	LB91850BS	LB91850BS	1.3912	1.3912	100	1.443	1.443	1.443	0.0518	518
3	I6633-01	COMP	1.4003	1.4003	100	1.4208	1.4208	1.4208	0.0205	205
4	I6634-01	112717-JETT-E-D-B	1.4085	1.4085	400	1.4198	1.4198	1.4198	0.0113	28.3
5	I6634-02	112717-JETT-E-D-S	1.409	1.409	400	1.4134	1.4134	1.4134	0.0044	11
6	I6634-03	112717-JETT-E-U-B	1.4106	1.4106	200	1.4134	1.4134	1.4134	0.0028	14
7	I6634-03DUP	112717-JETT-E-U-BDUP	1.3967	1.3967	200	1.3996	1.3996	1.3996	0.0029	14.5
8	I6634-04	112717-JETT-E-U-S	1.4221	1.4221	400	1.4256	1.4256	1.4256	0.0035	8.8
9	I6634-05	112717-TIDO-E-D-B	1.4226	1.4226	400	1.4285	1.4285	1.4285	0.0059	14.8
10	I6634-06	112717-TIDO-E-D-S	1.396	1.396	400	1.4012	1.4012	1.4012	0.0052	13
11	I6634-07	112717-TIDO-E-U-B	1.4149	1.4149	400	1.4216	1.4216	1.4216	0.0067	16.8
12	I6634-08	112717-TIDO-E-U-S	1.3926	1.3926	400	1.398	1.398	1.398	0.0054	13.5
13	I6635-01	112817-JETT-E-D-B	1.4003	1.4003	400	1.4076	1.4076	1.4076	0.0073	18.3
14	I6635-02	112817-JETT-E-D-S	1.3918	1.3918	400	1.3963	1.3963	1.3963	0.0045	11.2
15	I6635-03	112817-JETT-E-U-B	1.4145	1.4145	400	1.4197	1.4197	1.4197	0.0052	13

CHEMTECH

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OVEN TEMP: 103 °C

Run Number: LB91850

DATE & TIME OUT: 11/30/2017 15:00

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	I6635-04	112817-JETT-E-U-S	1.4152	1.4152	400	1.4195	1.4195	1.4195	0.0043	10.8
17	I6635-05	112817-TIDO-E-D-B	1.3941	1.3941	200	1.3977	1.3977	1.3977	0.0036	18
18	I6635-05DUP	112817-TIDO-E-D-BDUP	1.3888	1.3888	200	1.3925	1.3925	1.3925	0.0037	18.5
19	I6635-06	112817-TIDO-E-D-S	1.4163	1.4163	400	1.424	1.424	1.424	0.0077	19.3
20	I6635-07	112817-TIDO-E-U-B	1.4156	1.4156	400	1.4227	1.4227	1.4227	0.0071	17.8
21	I6635-08	112817-TIDO-E-U-S	1.4139	1.4139	400	1.4201	1.4201	1.4201	0.0062	15.5
22	I6636-01	112917-TIDO-E-D-B	1.4123	1.4123	400	1.425	1.425	1.425	0.0127	31.8
23	I6636-02	112917-TIDO-E-D-S	1.4101	1.4101	400	1.4155	1.4155	1.4155	0.0054	13.5
24	I6636-03	112917-TIDO-E-U-B	1.393	1.393	400	1.3981	1.3981	1.3981	0.0051	12.8
25	I6636-04	112917-TIDO-E-U-S	1.4112	1.4112	400	1.4155	1.4155	1.4155	0.0043	10.8

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 = $\frac{D}{A} * 1000 * 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS113017 WorkList ID : 105947 Date : 11/30/2017 8:01:29 AM 1391850

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/06/2017	Water	I6633-01	TSS	Cool 4 deg C	ARAM01	M11	COMP	11/29/2017	SM2540 D
12/04/2017	Water	I6634-01	TSS	Cool 4 deg C	HDRI03	N41	112717-JETT-E-D-B	11/27/2017	SM2540 D
12/04/2017	Water	I6634-02	TSS	Cool 4 deg C	HDRI03	N41	112717-JETT-E-D-S	11/27/2017	SM2540 D
12/04/2017	Water	I6634-03 Dup	TSS	Cool 4 deg C	HDRI03	N41	112717-JETT-E-U-B	11/27/2017	SM2540 D
12/04/2017	Water	I6634-04	TSS	Cool 4 deg C	HDRI03	N41	112717-JETT-E-U-S	11/27/2017	SM2540 D
12/04/2017	Water	I6634-05	TSS	Cool 4 deg C	HDRI03	N41	112717-TIDO-E-D-B	11/27/2017	SM2540 D
12/04/2017	Water	I6634-06	TSS	Cool 4 deg C	HDRI03	N41	112717-TIDO-E-D-S	11/27/2017	SM2540 D
12/04/2017	Water	I6634-07	TSS	Cool 4 deg C	HDRI03	N41	112717-TIDO-E-U-B	11/27/2017	SM2540 D
12/04/2017	Water	I6634-08	TSS	Cool 4 deg C	HDRI03	N41	112717-TIDO-E-U-S	11/27/2017	SM2540 D
12/05/2017	Water	I6635-01	TSS	Cool 4 deg C	HDRI03	N42	112817-JETT-E-D-B	11/28/2017	SM2540 D
12/05/2017	Water	I6635-02	TSS	Cool 4 deg C	HDRI03	N42	112817-JETT-E-D-S	11/28/2017	SM2540 D
12/05/2017	Water	I6635-03	TSS	Cool 4 deg C	HDRI03	N42	112817-JETT-E-U-B	11/28/2017	SM2540 D
12/05/2017	Water	I6635-04	TSS	Cool 4 deg C	HDRI03	N42	112817-JETT-E-U-S	11/28/2017	SM2540 D
12/05/2017	Water	I6635-05 Dup.	TSS	Cool 4 deg C	HDRI03	N42	112817-TIDO-E-D-B	11/28/2017	SM2540 D
12/05/2017	Water	I6635-06	TSS	Cool 4 deg C	HDRI03	N42	112817-TIDO-E-D-S	11/28/2017	SM2540 D
12/05/2017	Water	I6635-07	TSS	Cool 4 deg C	HDRI03	N42	112817-TIDO-E-U-B	11/28/2017	SM2540 D
12/05/2017	Water	I6635-08	TSS	Cool 4 deg C	HDRI03	N42	112817-TIDO-E-U-S	11/28/2017	SM2540 D
12/06/2017	Water	I6636-01	TSS	Cool 4 deg C	HDRI03	N43	112917-TIDO-E-D-B	11/29/2017	SM2540 D
12/06/2017	Water	I6636-02	TSS	Cool 4 deg C	HDRI03	N43	112917-TIDO-E-D-S	11/29/2017	SM2540 D
12/06/2017	Water	I6636-03	TSS	Cool 4 deg C	HDRI03	N43	112917-TIDO-E-U-B	11/29/2017	SM2540 D
12/06/2017	Water	I6636-04	TSS	Cool 4 deg C	HDRI03	N43	112917-TIDO-E-U-S	11/29/2017	SM2540 D

Date/Time 11/30/17, 9:30
Received by: AS
Relinquished by: CP

Date/Time 11/30/17, 11:10
Received by: CP
Relinquished by: AS