

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 09/26/2017

DATE & TIME IN: 09/26/2017 10:45

OVEN TEMP: 103 °C

Run Number: LB90317

DATE & TIME OUT: 09/26/2017 14:10

OVEN TEMP: 105 °C

BalanceID: WC SC-3

OvenID: WC OVEN-3

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	LB90317BL	LB90317BL	1.4033	1.4033	100	1.4033	1.4033	1.4033	0	0
2	LB90317BS	LB90317BS	1.4095	1.4095	100	1.465	1.465	1.465	0.0555	555
3	I5384-01	092017-TIDO-F-D-M	1.3978	1.3978	200	1.4108	1.4108	1.4108	0.013	65
4	I5384-01DUP	092017-TIDO-F-D-MDUP	1.4076	1.4076	200	1.421	1.421	1.421	0.0134	67
5	I5384-02	092017-TIDO-F-U-M	1.3991	1.3991	200	1.4123	1.4123	1.4123	0.0132	66
6	I5384-03	092017-SIDI-F-D-B	1.396	1.396	200	1.4034	1.4034	1.4034	0.0074	37
7	I5384-04	092017-SIDI-F-D-S	1.3953	1.3953	200	1.4059	1.4059	1.4059	0.0106	53
8	I5384-05	092017-SIDI-F-U-B	1.4043	1.4043	300	1.4098	1.4098	1.4098	0.0055	18.3
9	I5384-06	092017-SIDI-F-U-S	1.3881	1.3881	300	1.3941	1.3941	1.3941	0.006	20
10	I5385-01	092117-SIDI-F-D-B	1.4022	1.4022	300	1.4134	1.4134	1.4134	0.0112	37.3
11	I5385-02	092117-SIDI-F-D-M	1.4024	1.4024	300	1.4096	1.4096	1.4096	0.0072	24
12	I5385-03	092117-SIDI-F-D-S	1.3975	1.3975	300	1.4029	1.4029	1.4029	0.0054	18
13	I5385-04	092117-SIDI-F-U-B	1.3929	1.3929	200	1.4028	1.4028	1.4028	0.0099	49.5
14	I5385-05	092117-SIDI-F-U-M	1.3928	1.3928	200	1.401	1.401	1.401	0.0082	41
15	I5385-06	092117-SIDI-F-U-S	1.3862	1.3862	400	1.3921	1.3921	1.3921	0.0059	14.8



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SUPERVISOR: apatelANALYST: DHVANIDate: 09/26/2017DATE & TIME IN: 09/26/2017 10:45OVEN TEMP: 103 °CRun Number: LB90317DATE & TIME OUT: 09/26/2017 14:10OVEN TEMP: 105 °CBalanceID: WC SC-3OvenID: WC OVEN-3

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	I5385-07	092117-TIDO-F-D-M	1.3953	1.3953	200	1.4061	1.4061	1.4061	0.0108	54
17	I5385-08	092117-TIDO-F-U-M	1.3991	1.3991	200	1.4108	1.4108	1.4108	0.0117	58.5
18	I5426-01	092517-TIDO-F-D-M	1.3958	1.3958	200	1.4088	1.4088	1.4088	0.013	65
19	I5426-02	092517-TIDO-F-U-M	1.3908	1.3908	300	1.3978	1.3978	1.3978	0.007	23.3
20	I5429-01	SV-26493-LM	1.4025	1.4025	700	1.4039	1.4039	1.4039	0.0014	2

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)

LB 90317

WorkList Name : TSS092617

WorkList ID : 103284

Date : 9/26/2017 9:33:36 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5384-01 C	TSS	Cool 4 deg C	HDR103	H61	092017-TIDO-F-D-M	09/20/2017	SM2540 D
	Water	I5384-02 C	TSS	Cool 4 deg C	HDR103	H61	092017-TIDO-F-U-M	09/20/2017	SM2540 D
	Water	I5384-03 C	TSS	Cool 4 deg C	HDR103	H61	092017-SIDI-F-D-B	09/20/2017	SM2540 D
	Water	I5384-04 C	TSS	Cool 4 deg C	HDR103	H61	092017-SIDI-F-D-S	09/20/2017	SM2540 D
	Water	I5384-05 C	TSS	Cool 4 deg C	HDR103	H61	092017-SIDI-F-U-B	09/20/2017	SM2540 D
	Water	I5384-06 C	TSS	Cool 4 deg C	HDR103	H61	092017-SIDI-F-U-S	09/20/2017	SM2540 D
	Water	I5385-01 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-D-B	09/21/2017	SM2540 D
	Water	I5385-02 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-D-M	09/21/2017	SM2540 D
	Water	I5385-03 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-D-S	09/21/2017	SM2540 D
	Water	I5385-04 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-U-B	09/21/2017	SM2540 D
	Water	I5385-05 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-U-M	09/21/2017	SM2540 D
	Water	I5385-06 C	TSS	Cool 4 deg C	HDR103	H61	092117-SIDI-F-U-S	09/21/2017	SM2540 D
	Water	I5385-07 C	TSS	Cool 4 deg C	HDR103	H61	092117-TIDO-F-D-M	09/21/2017	SM2540 D
	Water	I5385-08 C	TSS	Cool 4 deg C	HDR103	H61	092117-TIDO-F-U-M	09/21/2017	SM2540 D
	Water	I5426-01 C	TSS	Cool 4 deg C	HDR103	H42	092517-TIDO-F-D-M	09/25/2017	SM2540 D
	Water	I5426-02 C	TSS	Cool 4 deg C	HDR103	H42	092517-TIDO-F-U-M	09/25/2017	SM2540 D
09/28/2017	Water	I5429-01 C	TSS	Cool 4 deg C	PSEG01	H52	SV-26493-LM	09/25/2017	SM2540 D

09/26/17 10:00

Date/Time

Received by: DP

Relinquished by: CP

09/26/17 11:00

Date/Time

Received by: CP

Relinquished by: DP