

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/20/2017

DATE & TIME IN: 11/20/2017 11:11

OVEN TEMP: 103 °C

Run Number: LB91684

DATE & TIME OUT: 11/20/2017 15:11

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	LB91684BL	LB91684BL	1.4035	1.4035	100	1.4035	1.4035	1.4035	0	0
2	LB91684BS	LB91684BS	1.3996	1.3996	100	1.452	1.452	1.452	0.0524	524
3	I6507-01	EFFLUENT	1.4023	1.4023	50	1.4447	1.4447	1.4447	0.0424	848
4	I6507-02	AER-TANK-1	1.3985	1.3985	10	1.435	1.435	1.435	0.0365	3650
5	I6524-01	COMP	1.3932	1.3932	300	1.4036	1.4036	1.4036	0.0104	34.7
6	I6535-04	RT-4252-RT-3025-RT-2342	1.3981	1.3981	100	1.4565	1.4565	1.4565	0.0584	584
7	I6537-01	SV22482L	1.4016	1.4016	300	1.4122	1.4122	1.4122	0.0106	35.3
8	I6537-01DUP	SV22482LDUP	1.4097	1.4097	300	1.4208	1.4208	1.4208	0.0111	37
9	I6539-01	111517-TIDO-F-D-B	1.4063	1.4063	300	1.4184	1.4184	1.4184	0.0121	40.3
10	I6539-02	111517-TIDO-F-D-S	1.4012	1.4012	400	1.4094	1.4094	1.4094	0.0082	20.5
11	I6539-03	111517-TIDO-F-U-B	1.4157	1.4157	500	1.4292	1.4292	1.4292	0.0135	27
12	I6539-04	111517-TIDO-F-U-S	1.3952	1.3952	600	1.4055	1.4055	1.4055	0.0103	17.2
13	I6539-05	111517-JETT-E-D-B	1.4041	1.4041	600	1.4134	1.4134	1.4134	0.0093	15.5
14	I6539-06	111517-JETT-E-D-S	1.4107	1.4107	600	1.4188	1.4188	1.4188	0.0081	13.5
15	I6539-07	111517-JETT-E-U-B	1.3998	1.3998	700	1.4089	1.4089	1.4089	0.0091	13

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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	I6539-08	111517-JETT-E-U-S	1.4067	1.4067	500	1.4141	1.4141	1.4141	0.0074	14.8
17	I6540-01	111617-TIDO-F-D-B	1.3998	1.3998	500	1.4125	1.4125	1.4125	0.0127	25.4
18	I6540-02	111617-TIDO-F-D-S	1.4086	1.4086	400	1.4179	1.4179	1.4179	0.0093	23.3

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)

WorkList Name : TSS112017

WorkList ID : 105675

Date : 11/20/2017 8:21:39 AM

1391684

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/22/2017	Water	I6507-01-β	TSS	Cool 4 deg C	HOLL01	J11	EFFLUENT	11/15/2017	SM2540 D
11/22/2017	Water	I6507-02-β	TSS	Cool 4 deg C	HOLL01	J11	AER-TANK-1	11/15/2017	SM2540 D
11/24/2017	Water	I6524-01	TSS	Cool 4 deg C	ARAM01	J11	COMP	11/17/2017	SM2540 D
11/24/2017	Water	I6535-04-F	TSS	Cool 4 deg C	PSEG01	K61	RT-4252-RT-3025-RT-2342	11/17/2017	SM2540 D
11/24/2017	Water	I6537-01-F _{dry}	TSS	Cool 4 deg C	PSEG01	K61	SV22482L	11/17/2017	SM2540 D
11/22/2017	Water	I6539-01 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-TIDO-F-D-B	11/15/2017	SM2540 D
11/22/2017	Water	I6539-02 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-TIDO-F-D-S	11/15/2017	SM2540 D
11/22/2017	Water	I6539-03 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-TIDO-F-U-B	11/15/2017	SM2540 D
11/22/2017	Water	I6539-04 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-TIDO-F-U-S	11/15/2017	SM2540 D
11/22/2017	Water	I6539-05 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-JETT-E-D-B	11/15/2017	SM2540 D
11/22/2017	Water	I6539-06 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-JETT-E-D-S	11/15/2017	SM2540 D
11/22/2017	Water	I6539-07 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-JETT-E-U-B	11/15/2017	SM2540 D
11/22/2017	Water	I6539-08 -C	TSS	Cool 4 deg C	HDRIO3	L11	111517-JETT-E-U-S	11/15/2017	SM2540 D
11/23/2017	Water	I6540-01 -C	TSS	Cool 4 deg C	HDRIO3	L11	111617-TIDO-F-D-B	11/16/2017	SM2540 D
11/23/2017	Water	I6540-02 -C	TSS	Cool 4 deg C	HDRIO3	L11	111617-TIDO-F-D-S	11/16/2017	SM2540 D

Date/Time 11/20/17, 9:00
 Received by: AS
 Relinquished by: cp

Date/Time 11/20/17, 12:15
 Received by: cp
 Relinquished by: AS