

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/22/2018

TEMP1 IN: 103 08/22/2018 07:00 TEMP OUT: 104 08/22/2018 08:05

TEMP2 IN: 104 08/22/2018 08:45 TEMP OUT: 104 08/22/2018 10:00

TEMP3 IN: 105 08/22/2018 11:15 TEMP OUT: 105 08/22/2018 13:00

TEMP4 IN: 105 08/22/2018 13:40 TEMP OUT: 105 08/22/2018 15:15

Run Number: LB97458

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	LB97458BL	LB97458BL	1.4008	1.4008	100	1.4008	1.4008	1.4008	0.0000	0
2	LB97458BS	LB97458BS	1.3978	1.3978	100	1.4542	1.4542	1.4542	0.0564	564
3	J4582-01	082018-DBRI-E-D-B	1.3879	1.3879	200	1.3948	1.3948	1.3948	0.0069	34.5
4	J4582-01DUP	082018-DBRI-E-D-BDUP	1.3959	1.3959	200	1.4026	1.4026	1.4026	0.0067	33.5
5	J4582-02	082018-DBRI-E-D-M	1.4011	1.4011	400	1.4055	1.4055	1.4055	0.0044	11
6	J4582-03	082018-DBRI-E-D-S	1.4034	1.4034	500	1.4079	1.4079	1.4079	0.0045	9
7	J4582-04	082018-DBRI-E-U-B	1.3969	1.3969	500	1.4037	1.4037	1.4037	0.0068	13.6
8	J4582-05	082018-DBRI-E-U-M	1.3939	1.3939	500	1.3988	1.3988	1.3988	0.0049	9.8
9	J4582-06	082018-DBRI-E-U-S	1.4015	1.4015	500	1.4053	1.4053	1.4053	0.0038	7.6
10	J4582-07	082018-TIPC-E-D-M	1.3971	1.3971	300	1.4020	1.4020	1.4020	0.0049	16.3
11	J4582-08	082018-TIPC-E-U-M	1.3935	1.3935	400	1.3989	1.3989	1.3989	0.0054	13.5
12	J4582-09	082018-SIPI-E-D-B	1.4061	1.4061	400	1.4171	1.4171	1.4171	0.0110	27.5
13	J4582-10	082018-SIPI-E-D-S	1.3877	1.3877	400	1.3953	1.3953	1.3953	0.0076	19
14	J4582-11	082018-SIPI-E-U-B	1.3970	1.3970	400	1.4075	1.4075	1.4075	0.0105	26.3
15	J4582-12	082018-SIPI-E-U-S	1.3938	1.3938	200	1.3974	1.3974	1.3974	0.0036	18



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16	J4582-12DUP	082018-SIPI-E-U-SDUP	1.3982	1.3982	200	1.4017	1.4017	1.4017	0.0035	17.5

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 : TSS082218

WorkList ID : 115912

Date : 8/22/2018 7:48:35 AM

2097458

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/27/2018	Water	J4582-01 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-D-B	08/20/2018	SM2540 D
08/27/2018	Water	J4582-02 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-D-M	08/20/2018	SM2540 D
08/27/2018	Water	J4582-03 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-D-S	08/20/2018	SM2540 D
08/27/2018	Water	J4582-04 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-U-B	08/20/2018	SM2540 D
08/27/2018	Water	J4582-05 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-U-M	08/20/2018	SM2540 D
08/27/2018	Water	J4582-06 C	TSS	Cool 4 deg C	HDR103	E51	082018-DBRI-E-U-S	08/20/2018	SM2540 D
08/27/2018	Water	J4582-07 C	TSS	Cool 4 deg C	HDR103	E51	082018-TIPC-E-D-M	08/20/2018	SM2540 D
08/27/2018	Water	J4582-08 C	TSS	Cool 4 deg C	HDR103	E51	082018-TIPC-E-U-M	08/20/2018	SM2540 D
08/27/2018	Water	J4582-09 C	TSS	Cool 4 deg C	HDR103	E51	082018-SIPI-E-D-B	08/20/2018	SM2540 D
08/27/2018	Water	J4582-10 C	TSS	Cool 4 deg C	HDR103	E51	082018-SIPI-E-D-S	08/20/2018	SM2540 D
08/27/2018	Water	J4582-11 C	TSS	Cool 4 deg C	HDR103	E51	082018-SIPI-E-U-B	08/20/2018	SM2540 D
08/27/2018	Water	J4582-12 C	TSS	Cool 4 deg C	HDR103	E51	082018-SIPI-E-U-S	08/20/2018	SM2540 D

Date/Time 08/22/18 08:00
 Received by: AS
 Relinquished by: CF

Date/Time 08/22/18 12:00
 Received by: AS
 Relinquished by: AS