

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/21/2018

TEMP1 IN: 103 08/21/2018 07:10 TEMP OUT: 104 08/21/2018 08:15

TEMP2 IN: 104 08/21/2018 09:00 TEMP OUT: 104 08/21/2018 10:05

TEMP3 IN: 105 08/21/2018 11:30 TEMP OUT: 105 08/21/2018 13:05

TEMP4 IN: 105 08/21/2018 13:45 TEMP OUT: 105 08/21/2018 15:20

Run Number: LB97429

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	LB97429BL	LB97429BL	1.4021	1.4021	100	1.4021	1.4021	1.4021	0.0000	0
2	LB97429BS	LB97429BS	1.4084	1.4084	100	1.4598	1.4598	1.4598	0.0514	514
3	J4540-01	081618-SIDI-E-D-B	1.4045	1.4045	200	1.4235	1.4235	1.4235	0.0190	95
4	J4540-01DUP	081618-SIDI-E-D-BDUP	1.4007	1.4007	200	1.4200	1.4200	1.4200	0.0193	96.5
5	J4540-02	081618-SIDI-E-D-S	1.4050	1.4050	200	1.4210	1.4210	1.4210	0.0160	80
6	J4540-03	081618-SIDI-E-U-B	1.4095	1.4095	200	1.4199	1.4199	1.4199	0.0104	52
7	J4540-04	081618-SIDI-E-U-S	1.4047	1.4047	300	1.4151	1.4151	1.4151	0.0104	34.7
8	J4540-05	081618-DBRI-E-D-B	1.4081	1.4081	200	1.4255	1.4255	1.4255	0.0174	87
9	J4540-06	081618-DBRI-E-D-S	1.3981	1.3981	300	1.4127	1.4127	1.4127	0.0146	48.7
10	J4540-07	081618-DBRI-E-U-B	1.4039	1.4039	100	1.4218	1.4218	1.4218	0.0179	179
11	J4540-08	081618-DBRI-E-U-S	1.3937	1.3937	300	1.4087	1.4087	1.4087	0.0150	50
12	J4568-01	081718-SIDI-E-D-B	1.4011	1.4011	200	1.4186	1.4186	1.4186	0.0175	87.5
13	J4568-02	081718-SIDI-E-D-S	1.4047	1.4047	300	1.4202	1.4202	1.4202	0.0155	51.7
14	J4568-03	081718-SIDI-E-U-B	1.3958	1.3958	200	1.4129	1.4129	1.4129	0.0171	85.5
15	J4568-04	081718-SIDI-E-U-S	1.4050	1.4050	200	1.4180	1.4180	1.4180	0.0130	65

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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	J4568-05	081718-DBRI-E-D-B	1.3990	1.3990	200	1.4063	1.4063	1.4063	0.0073	36.5
17	J4568-06	081718-DBRI-E-D-S	1.4062	1.4062	300	1.4119	1.4119	1.4119	0.0057	19
18	J4568-07	081718-DBRI-E-U-B	1.4107	1.4107	300	1.4175	1.4175	1.4175	0.0068	22.7
19	J4568-08	081718-DBRI-E-U-S	1.4110	1.4110	200	1.4158	1.4158	1.4158	0.0048	24
20	J4568-08DUP	081718-DBRI-E-U-SDUP	1.4038	1.4038	200	1.4085	1.4085	1.4085	0.0047	23.5

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: TSS082118-2

WorkList ID: 115855

Date: 8/21/2018 8:03:03 AM

1897429

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/23/2018	Water	J4540-01 C	TSS	Cool 4 deg C	HDR103	Q32	081618-SIDI-E-D-B	08/16/2018	SM2540 D
08/23/2018	Water	J4540-02 C	TSS	Cool 4 deg C	HDR103	Q32	081618-SIDI-E-D-S	08/16/2018	SM2540 D
08/23/2018	Water	J4540-03 C	TSS	Cool 4 deg C	HDR103	Q32	081618-SIDI-E-U-B	08/16/2018	SM2540 D
08/23/2018	Water	J4540-04 C	TSS	Cool 4 deg C	HDR103	Q32	081618-SIDI-E-U-S	08/16/2018	SM2540 D
08/23/2018	Water	J4540-05 C	TSS	Cool 4 deg C	HDR103	Q32	081618-DBRI-E-D-B	08/16/2018	SM2540 D
08/23/2018	Water	J4540-06 C	TSS	Cool 4 deg C	HDR103	Q32	081618-DBRI-E-D-S	08/16/2018	SM2540 D
08/23/2018	Water	J4540-07 C	TSS	Cool 4 deg C	HDR103	Q32	081618-DBRI-E-U-B	08/16/2018	SM2540 D
08/23/2018	Water	J4540-08 C	TSS	Cool 4 deg C	HDR103	Q32	081618-DBRI-E-U-S	08/16/2018	SM2540 D
08/27/2018	Water	J4568-01 C	TSS	Cool 4 deg C	HDR103	E32	081718-SIDI-E-D-B	08/20/2018	SM2540 D
08/27/2018	Water	J4568-02 C	TSS	Cool 4 deg C	HDR103	E32	081718-SIDI-E-D-S	08/20/2018	SM2540 D
08/27/2018	Water	J4568-03 C	TSS	Cool 4 deg C	HDR103	E32	081718-SIDI-E-U-B	08/20/2018	SM2540 D
08/27/2018	Water	J4568-04 C	TSS	Cool 4 deg C	HDR103	E32	081718-SIDI-E-U-S	08/20/2018	SM2540 D
08/27/2018	Water	J4568-05 C	TSS	Cool 4 deg C	HDR103	E32	081718-DBRI-E-D-B	08/20/2018	SM2540 D
08/27/2018	Water	J4568-06 C	TSS	Cool 4 deg C	HDR103	E32	081718-DBRI-E-D-S	08/20/2018	SM2540 D
08/27/2018	Water	J4568-07 C	TSS	Cool 4 deg C	HDR103	E32	081718-DBRI-E-U-B	08/20/2018	SM2540 D
08/27/2018	Water	J4568-08 C	TSS	Cool 4 deg C	HDR103	E32	081718-DBRI-E-U-S	08/20/2018	SM2540 D

FP-9823888

Date/Time 08/21/18 08:10
 Received by: AS
 Relinquished by: MP

Date/Time 08/21/18 12:00
 Received by: MP
 Relinquished by: AS