

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/20/2018

TEMP1 IN: 103 04/19/2018 16:00 TEMP OUT: 104 04/20/2018 07:10

TEMP2 IN: 104 04/20/2018 07:50 TEMP OUT: 104 04/20/2018 08:55

TEMP3 IN: 105 04/20/2018 09:50 TEMP OUT: 105 04/20/2018 11:30

TEMP4 IN: 105 04/20/2018 12:20 TEMP OUT: 105 04/20/2018 14:00

Run Number: LB94762

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	LB94762BL	LB94762BL	1.4257	1.4257	100	1.4257	1.4257	1.4257	0.0000	0
2	LB94762BS	LB94762BS	1.4189	1.4189	100	1.4685	1.4685	1.4685	0.0496	496
3	J2459-03	OUTFALL001-180418	1.4040	1.4040	900	1.4043	1.4043	1.4043	0.0003	0.3
4	J2468-01	SPDES-1	1.4041	1.4041	800	1.4052	1.4052	1.4052	0.0011	1.4
5	J2472-03	TANK-2	1.4093	1.4093	200	1.4583	1.4583	1.4583	0.0490	245
6	J2472-03DUP	TANK-2DUP	1.4009	1.4009	200	1.4515	1.4515	1.4515	0.0506	253
7	J2473-01	041818-DBRI-F-D-B	1.4042	1.4042	300	1.4209	1.4209	1.4209	0.0167	55.7
8	J2473-02	041818-DBRI-F-D-S	1.3994	1.3994	300	1.4151	1.4151	1.4151	0.0157	52.3
9	J2473-03	041818-DBRI-F-U-B	1.4151	1.4151	300	1.4309	1.4309	1.4309	0.0158	52.7
10	J2473-04	041818-DBRI-F-U-S	1.4232	1.4232	400	1.4373	1.4373	1.4373	0.0141	35.2
11	J2473-05	041818-SIDI-F-D-B	1.3992	1.3992	300	1.4203	1.4203	1.4203	0.0211	70.3
12	J2473-06	041818-SIDI-F-D-M	1.4058	1.4058	300	1.4207	1.4207	1.4207	0.0149	49.7
13	J2473-07	041818-SIDI-F-D-S	1.4235	1.4235	300	1.4371	1.4371	1.4371	0.0136	45.3
14	J2473-08	041818-SIDI-F-U-B	1.3977	1.3977	300	1.4132	1.4132	1.4132	0.0155	51.7
15	J2473-09	041818-SIDI-F-U-M	1.4013	1.4013	300	1.4142	1.4142	1.4142	0.0129	43

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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	J2473-10	041818-SIDI-F-U-S	1.4293	1.4293	300	1.4404	1.4404	1.4404	0.0111	37
17	J2473-11	041818-SIDW-F-D-B	1.4066	1.4066	300	1.4323	1.4323	1.4323	0.0257	85.7
18	J2473-12	041818-SIDW-F-D-M	1.3988	1.3988	200	1.4230	1.4230	1.4230	0.0242	121
19	J2473-13	041818-SIDW-F-D-S	1.4065	1.4065	200	1.4162	1.4162	1.4162	0.0097	48.5
20	J2473-14	041818-SIDW-F-U-B	1.3972	1.3972	200	1.4285	1.4285	1.4285	0.0313	156.5
21	J2473-15	041818-SIDW-F-U-M	1.4085	1.4085	200	1.4283	1.4283	1.4283	0.0198	99
22	J2473-16	041818-SIDW-F-U-S	1.3939	1.3939	200	1.4006	1.4006	1.4006	0.0067	33.5
23	J2473-16DUP	041818-SIDW-F-U-SDUP	1.4014	1.4014	200	1.4079	1.4079	1.4079	0.0065	32.5

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 : TSS042018

WorkList ID : 111010

Date : 4/20/2018 7:17:03 AM

2094762

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/25/2018	Water	J2459-03 C	TSS	Cool 4 deg C	SHAW22	G61	OUTFALL001-180418	04/18/2018	SM2540 D
04/20/2018	Water	J2468-01 D	TSS	Cool 4 deg C	SKAN06	G42	SPDES-1	04/19/2018	SM2540 D
04/25/2018	Water	J2472-03 H	TSS	Cool 4 deg C	DVIR01	G22	TANK-2	04/18/2018	SM2540 D
04/25/2018	Water	J2473-01 C	TSS	Cool 4 deg C	HDR103	G32	041818-DBRI-F-D-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-02 C	TSS	Cool 4 deg C	HDR103	G32	041818-DBRI-F-D-S	04/18/2018	SM2540 D
04/25/2018	Water	J2473-03 C	TSS	Cool 4 deg C	HDR103	G32	041818-DBRI-F-U-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-04 C	TSS	Cool 4 deg C	HDR103	G32	041818-DBRI-F-U-S	04/18/2018	SM2540 D
04/25/2018	Water	J2473-05 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-D-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-06 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-D-M	04/18/2018	SM2540 D
04/25/2018	Water	J2473-07 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-D-S	04/18/2018	SM2540 D
04/25/2018	Water	J2473-08 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-U-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-09 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-U-M	04/18/2018	SM2540 D
04/25/2018	Water	J2473-10 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDI-F-U-S	04/18/2018	SM2540 D
04/25/2018	Water	J2473-11 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-D-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-12 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-D-M	04/18/2018	SM2540 D
04/25/2018	Water	J2473-13 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-D-S	04/18/2018	SM2540 D
04/25/2018	Water	J2473-14 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-U-B	04/18/2018	SM2540 D
04/25/2018	Water	J2473-15 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-U-M	04/18/2018	SM2540 D
04/25/2018	Water	J2473-16 C	TSS	Cool 4 deg C	HDR103	G32	041818-SIDW-F-U-S	04/18/2018	SM2540 D

Date/Time 04/20/18 08:00
 Received by: AS
 Relinquished by: CS

Date/Time 04/20/18 09:20
 Received by: CS
 Relinquished by: AS