

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 07/13/2018

TEMP1 IN: 103 07/12/2018 16:00 TEMP OUT: 104 07/13/2018 07:15

TEMP2 IN: 104 07/13/2018 07:50 TEMP OUT: 104 07/13/2018 09:00

TEMP3 IN: 104 07/13/2018 10:30 TEMP OUT: 105 07/13/2018 12:10

TEMP4 IN: 105 07/13/2018 12:50 TEMP OUT: 105 07/13/2018 13:45

Run Number: LB96623

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	LB96623BL	LB96623BL	1.4081	1.4081	100	1.4081	1.4081	1.4081	0.0000	0
2	LB96623BS	LB96623BS	1.4123	1.4123	100	1.4621	1.4621	1.4621	0.0498	498
3	J3264-01	32220008-3	1.3952	1.3952	300	1.4019	1.4019	1.4019	0.0067	22.3
4	J3545-05	DRUM-1	1.4124	1.4124	100	1.4172	1.4172	1.4172	0.0048	48
5	J3952-02	EFF-WW	1.4019	1.4019	50	1.4092	1.4092	1.4092	0.0073	146
6	J3954-01	FM1041	1.4104	1.4104	200	1.4226	1.4226	1.4226	0.0122	61
7	J3964-01	N48967	1.4195	1.4195	100	1.4722	1.4722	1.4722	0.0527	527
8	J3968-01	EFFLUENT	1.4129	1.4129	100	1.4263	1.4263	1.4263	0.0134	134
9	J3968-01DUP	EFFLUENTDUP	1.4108	1.4108	100	1.4237	1.4237	1.4237	0.0129	129
10	J3968-02	AER-TANK-1	1.4063	1.4063	10	1.5279	1.5279	1.5279	0.1216	12160
11	J3970-01	071118-DBRI-F-D-B	1.3930	1.3930	200	1.4081	1.4081	1.4081	0.0151	75.5
12	J3970-02	071118-DBRI-F-D-M	1.3983	1.3983	300	1.4125	1.4125	1.4125	0.0142	47.3
13	J3970-03	071118-DBRI-F-D-S	1.3897	1.3897	300	1.4010	1.4010	1.4010	0.0113	37.7
14	J3970-04	071118-DBRI-F-U-B	1.3916	1.3916	300	1.4063	1.4063	1.4063	0.0147	49
15	J3970-05	071118-DBRI-F-U-M	1.4098	1.4098	400	1.4240	1.4240	1.4240	0.0142	35.5

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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	J3970-06	071118-DBRI-F-U-S	1.3933	1.3933	400	1.4036	1.4036	1.4036	0.0103	25.8
17	J3970-07	071118-TIPC-F-D-B	1.4069	1.4069	200	1.4202	1.4202	1.4202	0.0133	66.5
18	J3970-08	071118-TIPC-F-D-S	1.4137	1.4137	300	1.4297	1.4297	1.4297	0.0160	53.3
19	J3970-09	071118-TIPC-F-U-B	1.3975	1.3975	300	1.4105	1.4105	1.4105	0.0130	43.3
20	J3970-10	071118-TIPC-F-U-S	1.4129	1.4129	200	1.4245	1.4245	1.4245	0.0116	58
21	J3970-10DUP	071118-TIPC-F-U-SDUP	1.4083	1.4083	200	1.4195	1.4195	1.4195	0.0112	56
22	J3973-01	SPDES-1	1.3988	1.3988	900	1.4007	1.4007	1.4007	0.0019	2.1
23	J3975-13	SV30518L	1.3981	1.3981	200	1.4104	1.4104	1.4104	0.0123	61.5

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 : TSS071318

WorkList ID : 114413

Date : 7/13/2018 7:28:02 AM

2896623

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/19/2018	Water	J3264-01 <i>B</i>	TSS	Cool 4 deg C	PHAR02	L11	32220008-3	07/12/2018	SM2540 D
07/17/2018	Water	J3545-05 <i>F</i>	TSS	Cool 4 deg C	PSEG01	K61	DRUM-1	07/12/2018	SM2540 D
07/18/2018	Water	J3952-02 <i>B</i>	TSS	Cool 4 deg C	ARDM01	K61	EFF-WW	07/11/2018	SM2540 D
07/17/2018	Water	J3954-01 <i>F</i>	TSS	Cool 4 deg C	PSEG01	K41	FM1041	07/12/2018	SM2540 D
07/17/2018	Water	J3964-01 <i>B</i>	TSS	Cool 4 deg C	PSEG01	K42	N48967	07/12/2018	SM2540 D
07/18/2018	Water	J3968-01 <i>B</i>	TSS	Cool 4 deg C	HOLL01	L13	EFFLUENT	07/11/2018	SM2540 D
07/18/2018	Water	J3968-02 <i>ND</i>	TSS	Cool 4 deg C	HOLL01	L13	AER-TANK-1	07/11/2018	SM2540 D
07/18/2018	Water	J3970-01 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-D-B	07/11/2018	SM2540 D
07/18/2018	Water	J3970-02 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-D-M	07/11/2018	SM2540 D
07/18/2018	Water	J3970-03 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-D-S	07/11/2018	SM2540 D
07/18/2018	Water	J3970-04 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-U-B	07/11/2018	SM2540 D
07/18/2018	Water	J3970-05 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-U-M	07/11/2018	SM2540 D
07/18/2018	Water	J3970-06 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-DBRI-F-U-S	07/11/2018	SM2540 D
07/15/2018	Water	J3970-07 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-TIPC-F-D-B	07/11/2018	SM2540 D
07/15/2018	Water	J3970-08 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-TIPC-F-D-S	07/11/2018	SM2540 D
07/15/2018	Water	J3970-09 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-TIPC-F-U-B	07/11/2018	SM2540 D
07/15/2018	Water	J3970-10 <i>C</i>	TSS	Cool 4 deg C	HDR103	L23	071118-TIPC-F-U-S	07/11/2018	SM2540 D
07/13/2018	Water	J3973-01 <i>D</i>	TSS	Cool 4 deg C	SKAN06	L12	SPDES-1	07/12/2018	SM2540 D
07/17/2018	Water	J3975-13 <i>A</i>	TSS	Cool 4 deg C	PSEG01	K51	SV30518L	07/12/2018	SM2540 D

Date/Time 07/13/18, 08:00

Received by: *AS*

Relinquished by: *CS*

Date/Time 07/13/18, 12:00

Received by: *AS*

Relinquished by: *CS*