

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 10/11/2018

TEMP1 IN: 103 10/11/2018 07:00 TEMP OUT: 104 10/11/2018 08:05

TEMP2 IN: 104 10/11/2018 08:45 TEMP OUT: 104 10/11/2018 10:00

TEMP3 IN: 105 10/11/2018 11:00 TEMP OUT: 105 10/11/2018 12:40

TEMP4 IN: 105 10/11/2018 13:15 TEMP OUT: 105 10/11/2018 14:40

Run Number: LB98533

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	LB98533BL	LB98533BL	1.3921	1.3921	100	1.3921	1.3921	1.3921	0.0000	0
2	LB98533BS	LB98533BS	1.3968	1.3968	100	1.4470	1.4470	1.4470	0.0502	502
3	J5271-01	WASTEWATER	1.3914	1.3914	400	1.4049	1.4049	1.4049	0.0135	33.8
4	J5383-01	100918-SIDI-F-D-B	1.4015	1.4015	250	1.4146	1.4146	1.4146	0.0131	52.4
5	J5383-01DUP	100918-SIDI-F-D-BDUP	1.4141	1.4141	250	1.4270	1.4270	1.4270	0.0129	51.6
6	J5383-02	100918-SIDI-F-D-M	1.4060	1.4060	300	1.4222	1.4222	1.4222	0.0162	54
7	J5383-03	100918-SIDI-F-D-S	1.4120	1.4120	400	1.4269	1.4269	1.4269	0.0149	37.3
8	J5383-04	100918-SIDI-F-U-B	1.4115	1.4115	200	1.4314	1.4314	1.4314	0.0199	99.5
9	J5383-05	100918-SIDI-F-U-M	1.4031	1.4031	300	1.4183	1.4183	1.4183	0.0152	50.7
10	J5383-06	100918-SIDI-F-U-S	1.4046	1.4046	500	1.4147	1.4147	1.4147	0.0101	20.2
11	J5383-07	100918-TIPC-F-D-B	1.3975	1.3975	300	1.4193	1.4193	1.4193	0.0218	72.7
12	J5383-08	100918-TIPC-F-D-S	1.4003	1.4003	300	1.4186	1.4186	1.4186	0.0183	61
13	J5383-09	100918-TIPC-F-U-B	1.4029	1.4029	300	1.4298	1.4298	1.4298	0.0269	89.7
14	J5383-10	100918-TIPC-F-U-S	1.3915	1.3915	300	1.4046	1.4046	1.4046	0.0131	43.7
15	J5383-11	100918-DBRI-F-D-B	1.3919	1.3919	300	1.4113	1.4113	1.4113	0.0194	64.7

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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	J5383-12	100918-DBRI-F-D-S	1.3946	1.3946	400	1.4065	1.4065	1.4065	0.0119	29.8
17	J5383-13	100918-DBRI-F-U-B	1.3982	1.3982	300	1.4130	1.4130	1.4130	0.0148	49.3
18	J5383-14	100918-DBRI-F-U-S	1.4054	1.4054	250	1.4137	1.4137	1.4137	0.0083	33.2
19	J5383-14DUP	100918-DBRI-F-U-SDUP	1.4096	1.4096	250	1.4180	1.4180	1.4180	0.0084	33.6
20	J5391-01	COMP	1.4029	1.4029	50	1.4175	1.4175	1.4175	0.0146	292

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 : TSS101118

WorkList ID : 117878

Date : 10/11/2018 8:02:47 AM

117878

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/17/2018	Water	J5271-01	TSS	Cool 4 deg C	WAYN02	N43	WASTEWATER	10/10/2018	SM2540 D
10/16/2018	Water	J5383-01	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-D-B	10/09/2018	SM2540 D
10/16/2018	Water	J5383-02	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-D-M	10/09/2018	SM2540 D
10/16/2018	Water	J5383-03	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-D-S	10/09/2018	SM2540 D
10/16/2018	Water	J5383-04	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-U-B	10/09/2018	SM2540 D
10/16/2018	Water	J5383-05	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-U-M	10/09/2018	SM2540 D
10/16/2018	Water	J5383-06	TSS	Cool 4 deg C	HDR103	P61	100918-SIDI-F-U-S	10/09/2018	SM2540 D
10/12/2018	Water	J5383-07	TSS	Cool 4 deg C	HDR103	P61	100918-TIPC-F-D-B	10/09/2018	SM2540 D
10/12/2018	Water	J5383-08	TSS	Cool 4 deg C	HDR103	P61	100918-TIPC-F-D-S	10/09/2018	SM2540 D
10/12/2018	Water	J5383-09	TSS	Cool 4 deg C	HDR103	P61	100918-TIPC-F-U-B	10/09/2018	SM2540 D
10/12/2018	Water	J5383-10	TSS	Cool 4 deg C	HDR103	P61	100918-TIPC-F-U-S	10/09/2018	SM2540 D
10/16/2018	Water	J5383-11	TSS	Cool 4 deg C	HDR103	P61	100918-DBRI-F-D-B	10/09/2018	SM2540 D
10/16/2018	Water	J5383-12	TSS	Cool 4 deg C	HDR103	P61	100918-DBRI-F-D-S	10/09/2018	SM2540 D
10/16/2018	Water	J5383-13	TSS	Cool 4 deg C	HDR103	P61	100918-DBRI-F-U-B	10/09/2018	SM2540 D
10/16/2018	Water	J5383-14	TSS	Cool 4 deg C	HDR103	P61	100918-DBRI-F-U-S	10/09/2018	SM2540 D
10/17/2018	Water	J5391-01	TSS	Cool 4 deg C	ARAM01	P51	COMP	10/10/2018	SM2540 D

FP-9823888

30

Date/Time

10/11/18, 08:00

Received by:

AS

Relinquished by:

Date/Time

10/11/18, 12:30

Received by:

AS

Relinquished by:

AS