



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/13/2018

TEMP1 IN: 103 09/13/2018 07:00 TEMP OUT: 104 09/13/2018 08:05

TEMP2 IN: 104 09/13/2018 08:50 TEMP OUT: 104 09/13/2018 10:00

TEMP3 IN: 105 09/13/2018 11:20 TEMP OUT: 105 09/13/2018 13:00

TEMP4 IN: 105 09/14/2018 13:40 TEMP OUT: 105 09/14/2018 15:20

Run Number: LB97874

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	LB97874BL	LB97874BL	1.3902	1.3902	100	1.3902	1.3902	1.3902	0.0000	0
2	LB97874BS	LB97874BS	1.3895	1.3895	100	1.4420	1.4420	1.4420	0.0525	525
3	J4875-01	091118-JETT-F-D-B	1.4055	1.4055	250	1.4133	1.4133	1.4133	0.0078	31.2
4	J4875-01DUP	091118-JETT-F-D-BDUP	1.4064	1.4064	250	1.4139	1.4139	1.4139	0.0075	30
5	J4875-02	091118-JETT-F-D-S	1.3885	1.3885	500	1.3975	1.3975	1.3975	0.0090	18
6	J4875-03	091118-JETT-F-U-B	1.3959	1.3959	500	1.4105	1.4105	1.4105	0.0146	29.2
7	J4875-04	091118-JETT-F-U-S	1.3802	1.3802	450	1.3894	1.3894	1.3894	0.0092	20.4
8	J4875-05	091118-DBRI-F-D-B	1.3889	1.3889	450	1.4094	1.4094	1.4094	0.0205	45.6
9	J4875-06	091118-DBRI-F-D-M	1.4071	1.4071	500	1.4217	1.4217	1.4217	0.0146	29.2
10	J4875-07	091118-DBRI-F-D-S	1.4119	1.4119	450	1.4225	1.4225	1.4225	0.0106	23.6
11	J4875-08	091118-DBRI-F-U-B	1.3978	1.3978	400	1.4061	1.4061	1.4061	0.0083	20.8
12	J4875-09	091118-DBRI-F-U-M	1.4023	1.4023	400	1.4238	1.4238	1.4238	0.0215	53.8
13	J4875-10	091118-DBRI-F-U-S	1.3955	1.3955	200	1.4196	1.4196	1.4196	0.0241	120.5
14	J4875-11	091118-SIDI-F-D-B	1.3880	1.3880	200	1.4098	1.4098	1.4098	0.0218	109
15	J4875-12	091118-SIDI-F-D-M	1.4096	1.4096	400	1.4252	1.4252	1.4252	0.0156	39

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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	J4875-13	091118-SIDI-F-D-S	1.4061	1.4061	400	1.4181	1.4181	1.4181	0.0120	30
17	J4875-14	091118-SIDI-F-U-B	1.4187	1.4187	200	1.4363	1.4363	1.4363	0.0176	88
18	J4875-15	091118-SIDI-F-U-M	1.4105	1.4105	300	1.4260	1.4260	1.4260	0.0155	51.7
19	J4875-16	091118-SIDI-F-U-S	1.4065	1.4065	400	1.4160	1.4160	1.4160	0.0095	23.7
20	J4875-17	091118-TIPC-F-D-B	1.4150	1.4150	400	1.4300	1.4300	1.4300	0.0150	37.5
21	J4875-18	091118-TIPC-F-D-S	1.4053	1.4053	400	1.4214	1.4214	1.4214	0.0161	40.3
22	J4875-19	091118-TIPC-F-U-B	1.4038	1.4038	400	1.4194	1.4194	1.4194	0.0156	39
23	J4875-20	091118-TIPC-F-U-S	1.3990	1.3990	250	1.4108	1.4108	1.4108	0.0118	47.2
24	J4875-20DUP	091118-TIPC-F-U-SDUP	1.4132	1.4132	250	1.4247	1.4247	1.4247	0.0115	46

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS091318-2 WorkList ID : 116643 Date : 9/13/2018 7:36:23 AM *AB97874*

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2018	Water	J4875-01	TSS	Cool 4 deg C	HDR103	I42	091118-JETT-F-D-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-02	TSS	Cool 4 deg C	HDR103	I42	091118-JETT-F-D-S	09/11/2018	SM2540 D
09/18/2018	Water	J4875-03	TSS	Cool 4 deg C	HDR103	I42	091118-JETT-F-U-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-04	TSS	Cool 4 deg C	HDR103	I42	091118-JETT-F-U-S	09/11/2018	SM2540 D
09/18/2018	Water	J4875-05	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-D-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-06	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-D-M	09/11/2018	SM2540 D
09/18/2018	Water	J4875-07	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-D-S	09/11/2018	SM2540 D
09/18/2018	Water	J4875-08	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-U-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-09	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-U-M	09/11/2018	SM2540 D
09/18/2018	Water	J4875-10	TSS	Cool 4 deg C	HDR103	I42	091118-DBRI-F-U-S	09/11/2018	SM2540 D
09/18/2018	Water	J4875-11	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-D-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-12	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-D-M	09/11/2018	SM2540 D
09/18/2018	Water	J4875-13	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-D-S	09/11/2018	SM2540 D
09/18/2018	Water	J4875-14	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-U-B	09/11/2018	SM2540 D
09/18/2018	Water	J4875-15	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-U-M	09/11/2018	SM2540 D
09/18/2018	Water	J4875-16	TSS	Cool 4 deg C	HDR103	I42	091118-SIDI-F-U-S	09/11/2018	SM2540 D
09/14/2018	Water	J4875-17	TSS	Cool 4 deg C	HDR103	I42	091118-TIPC-F-D-B	09/11/2018	SM2540 D
09/14/2018	Water	J4875-18	TSS	Cool 4 deg C	HDR103	I42	091118-TIPC-F-D-S	09/11/2018	SM2540 D
09/14/2018	Water	J4875-19	TSS	Cool 4 deg C	HDR103	I42	091118-TIPC-F-U-B	09/11/2018	SM2540 D
09/14/2018	Water	J4875-20	TSS	Cool 4 deg C	HDR103	I42	091118-TIPC-F-U-S	09/11/2018	SM2540 D

Date/Time *09/13/18, 6:08:00* Date/Time *09/13/18, 12:05*
 Received by: *AS* Received by: *ml*
 Relinquished by: *ml* Relinquished by: *AS*