

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/05/2018

TEMP1 IN: 103 04/05/2018 07:10 TEMP OUT: 104 04/05/2018 08:15

TEMP2 IN: 104 04/05/2018 09:10 TEMP OUT: 104 04/05/2018 10:25

TEMP3 IN: 105 04/05/2018 11:20 TEMP OUT: 105 04/05/2018 13:00

TEMP4 IN: 105 04/05/2018 13:55 TEMP OUT: 105 04/05/2018 15:35

Run Number: LB94391

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	LB94391BL	LB94391BL	1.4061	1.4061	100	1.4061	1.4061	1.4061	0	0
2	LB94391BS	LB94391BS	1.4181	1.4181	100	1.4685	1.4685	1.4685	0.0504	504
3	J2225-01	040218-JETT-F-U-M	1.4045	1.4045	200	1.4208	1.4208	1.4208	0.0163	81.5
4	J2225-01DUP	040218-JETT-F-U-MDUP	1.4082	1.4082	200	1.4252	1.4252	1.4252	0.017	85
5	J2225-02	040218-JETT-F-U-S	1.4047	1.4047	200	1.4124	1.4124	1.4124	0.0077	38.5
6	J2225-03	040218-DBRI-F-D-B	1.3998	1.3998	200	1.4216	1.4216	1.4216	0.0218	109
7	J2225-04	040218-DBRI-F-D-M	1.4101	1.4101	200	1.4296	1.4296	1.4296	0.0195	97.5
8	J2225-05	040218-DBRI-F-D-S	1.4073	1.4073	100	1.4156	1.4156	1.4156	0.0083	83
9	J2225-06	040218-DBRI-F-U-B	1.4034	1.4034	200	1.4313	1.4313	1.4313	0.0279	139.5
10	J2225-07	040218-DBRI-F-U-M	1.4184	1.4184	200	1.4334	1.4334	1.4334	0.015	75
11	J2225-08	040218-DBRI-F-U-S	1.401	1.401	200	1.4195	1.4195	1.4195	0.0185	92.5
12	J2225-09	040218-JETW-E-D-B	1.4068	1.4068	200	1.4202	1.4202	1.4202	0.0134	67
13	J2225-10	040218-JETW-E-D-M	1.4212	1.4212	200	1.4317	1.4317	1.4317	0.0105	52.5
14	J2225-11	040218-SIDI-F-D-B	1.4097	1.4097	200	1.4322	1.4322	1.4322	0.0225	112.5
15	J2225-12	040218-SIDI-F-D-M	1.3993	1.3993	200	1.4178	1.4178	1.4178	0.0185	92.5

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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	J2225-13	040218-SIDI-F-D-S	1.4102	1.4102	200	1.4295	1.4295	1.4295	0.0193	96.5
17	J2225-14	040218-SIDI-F-U-B	1.3967	1.3967	100	1.4125	1.4125	1.4125	0.0158	158
18	J2225-15	040218-SIDI-F-U-M	1.4186	1.4186	100	1.4294	1.4294	1.4294	0.0108	108
19	J2225-16	040218-SIDI-F-U-S	1.4064	1.4064	200	1.4151	1.4151	1.4151	0.0087	43.5
20	J2225-17	040218-JETT-F-D-B	1.4136	1.4136	200	1.427	1.427	1.427	0.0134	67
21	J2225-18	040218-JETT-F-D-M	1.4158	1.4158	200	1.4286	1.4286	1.4286	0.0128	64
22	J2225-19	040218-JETT-F-D-S	1.4177	1.4177	200	1.428	1.428	1.428	0.0103	51.5
23	J2225-20	040218-JETT-F-U-B	1.4099	1.4099	200	1.4313	1.4313	1.4313	0.0214	107
24	J2225-20DUP	040218-JETT-F-U-BDUP	1.4124	1.4124	200	1.433	1.433	1.433	0.0206	103

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 : TSS040518-2

WorkList ID : 110459

Date : 4/5/2018 8:40:26 AM

194391

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/09/2018	Water	J2225-01	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-U-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-02	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-U-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-03	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-D-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-04	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-D-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-05	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-D-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-06	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-U-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-07	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-U-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-08	TSS	Cool 4 deg C	HDR103	L11	040218-DBRI-F-U-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-09	TSS	Cool 4 deg C	HDR103	L11	040218-JETW-E-D-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-10	TSS	Cool 4 deg C	HDR103	L11	040218-JETW-E-D-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-11	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-D-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-12	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-D-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-13	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-D-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-14	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-U-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-15	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-U-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-16	TSS	Cool 4 deg C	HDR103	L11	040218-SIDI-F-U-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-17	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-D-B	04/02/2018	SM2540 D
04/09/2018	Water	J2225-18	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-D-M	04/02/2018	SM2540 D
04/09/2018	Water	J2225-19	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-D-S	04/02/2018	SM2540 D
04/09/2018	Water	J2225-20	TSS	Cool 4 deg C	HDR103	L11	040218-JETT-F-U-B	04/02/2018	SM2540 D

Date/Time 04/6/18, 10:00
 Received by: AS
 Relinquished by: CS

Date/Time 04/16/18, 12:00
 Received by: CS
 Relinquished by: AS