

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/04/2019

Run Number: LB101824

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/03/2019 14:00 TEMP OUT: 104 04/04/2019 15:10
 TEMP2 IN: 104 04/04/2019 16:00 TEMP OUT: 104 04/04/2019 07:05
 TEMP3 IN: 105 04/04/2019 08:30 TEMP OUT: 105 04/04/2019 10:00
 TEMP4 IN: 105 04/04/2019 10:45 TEMP OUT: 105 04/04/2019 12:20

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	LB101824BL	LB101824BL	1.3659	1.3659	100	1.3659	1.3659	1.3659	0.0000	0
2	LB101824BS	LB101824BS	1.4096	1.4096	100	1.4598	1.4598	1.4598	0.0502	502
3	K2223-01	040219-TIPC-F-D-B	1.4058	1.4058	250	1.4115	1.4115	1.4115	0.0057	22.8
4	K2223-01DUP	040219-TIPC-F-D-BDUP	1.4015	1.4015	250	1.4070	1.4070	1.4070	0.0055	22
5	K2223-02	040219-TIPC-F-D-S	1.4001	1.4001	500	1.4103	1.4103	1.4103	0.0102	20.4
6	K2223-03	040219-TIPC-F-U-B	1.4136	1.4136	400	1.4215	1.4215	1.4215	0.0079	19.8
7	K2223-04	040219-TIPC-F-U-S	1.4188	1.4188	400	1.4283	1.4283	1.4283	0.0095	23.7
8	K2223-05	040219-SIDI-F-D-B	1.4070	1.4070	250	1.4309	1.4309	1.4309	0.0239	95.6
9	K2223-06	040219-SIDI-F-D-M	1.4054	1.4054	400	1.4188	1.4188	1.4188	0.0134	33.5
10	K2223-07	040219-SIDI-F-D-S	1.4061	1.4061	500	1.4161	1.4161	1.4161	0.0100	20
11	K2223-08	040219-SIDI-F-U-B	1.4085	1.4085	300	1.4301	1.4301	1.4301	0.0216	72
12	K2223-09	040219-SIDI-F-U-M	1.4086	1.4086	500	1.4176	1.4176	1.4176	0.0090	18
13	K2223-10	040219-SIDI-F-U-S	1.4238	1.4238	500	1.4298	1.4298	1.4298	0.0060	12
14	K2223-11	040219-DBRI-F-D-B	1.4020	1.4020	400	1.4116	1.4116	1.4116	0.0096	24
15	K2223-12	040219-DBRI-F-D-S	1.4176	1.4176	500	1.4270	1.4270	1.4270	0.0094	18.8

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16	K2223-13	040219-DBRI-F-U-B	1.3988	1.3988	500	1.4074	1.4074	1.4074	0.0086	17.2
17	K2223-14	040219-DBRI-F-U-S	1.4174	1.4174	250	1.4227	1.4227	1.4227	0.0053	21.2
18	K2223-14DUP	040219-DBRI-F-U-SDUP	1.4168	1.4168	250	1.4222	1.4222	1.4222	0.0054	21.6

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 : TSS040319

WorkList ID : 124301

Date : 04-03-2019 07:17:30

23101824

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/09/2019	Water	K2223-01	TSS	Cool 4 deg C	HDR103	F41	040219-TIPC-F-D-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-02	TSS	Cool 4 deg C	HDR103	F41	040219-TIPC-F-D-S	04/02/2019	SM2540 D
04/09/2019	Water	K2223-03	TSS	Cool 4 deg C	HDR103	F41	040219-TIPC-F-U-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-04	TSS	Cool 4 deg C	HDR103	F41	040219-TIPC-F-U-S	04/02/2019	SM2540 D
04/09/2019	Water	K2223-05	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-D-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-06	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-D-M	04/02/2019	SM2540 D
04/09/2019	Water	K2223-07	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-D-S	04/02/2019	SM2540 D
04/09/2019	Water	K2223-08	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-U-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-09	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-U-M	04/02/2019	SM2540 D
04/09/2019	Water	K2223-10	TSS	Cool 4 deg C	HDR103	F41	040219-SIDI-F-U-S	04/02/2019	SM2540 D
04/09/2019	Water	K2223-11	TSS	Cool 4 deg C	HDR103	F41	040219-DBRI-F-D-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-12	TSS	Cool 4 deg C	HDR103	F41	040219-DBRI-F-D-S	04/02/2019	SM2540 D
04/09/2019	Water	K2223-13	TSS	Cool 4 deg C	HDR103	F41	040219-DBRI-F-U-B	04/02/2019	SM2540 D
04/09/2019	Water	K2223-14	TSS	Cool 4 deg C	HDR103	F41	040219-DBRI-F-U-S	04/02/2019	SM2540 D

Date/Time 04/03/19, 07:30
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 Relinquished by: [Signature]

Date/Time 04/03/19, 08:45
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