



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/21/2019

Run Number: LB101544

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 03/21/2019 14:00 TEMP OUT: 104 03/21/2019 15:20
TEMP2 IN: 104 03/21/2019 16:00 TEMP OUT: 104 03/22/2019 07:00
TEMP3 IN: 105 03/22/2019 09:30 TEMP OUT: 105 03/22/2019 11:10
TEMP4 IN: 105 03/22/2019 12:20 TEMP OUT: 105 03/22/2019 14:15

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	LB101544BL	LB101544BL	1.4132	1.4132	100	1.4132	1.4132	1.4132	0.0000	0
2	LB101544BS	LB101544BS	1.3956	1.3956	100	1.4460	1.4460	1.4460	0.0504	504
3	K2035-01	031919-DBRI-F-D-B	1.3945	1.3945	200	1.4129	1.4129	1.4129	0.0184	92
4	K2035-01DUP	031919-DBRI-F-D-BDUP	1.3807	1.3807	200	1.3988	1.3988	1.3988	0.0181	90.5
5	K2035-02	031919-DBRI-F-D-M	1.3687	1.3687	300	1.3774	1.3774	1.3774	0.0087	29
6	K2035-03	031919-DBRI-F-D-S	1.3954	1.3954	200	1.4217	1.4217	1.4217	0.0263	131.5
7	K2035-04	031919-DBRI-F-U-B	1.3827	1.3827	150	1.4099	1.4099	1.4099	0.0272	181.3
8	K2035-05	031919-DBRI-F-U-M	1.3868	1.3868	150	1.4092	1.4092	1.4092	0.0224	149.3
9	K2035-06	031919-DBRI-F-U-S	1.4111	1.4111	200	1.4245	1.4245	1.4245	0.0134	67
10	K2035-07	031919-TIPC-F-D-B	1.3840	1.3840	300	1.3998	1.3998	1.3998	0.0158	52.7
11	K2035-08	031919-TIPC-F-D-S	1.3900	1.3900	200	1.4056	1.4056	1.4056	0.0156	78
12	K2035-09	031919-TIPC-F-U-B	1.3875	1.3875	200	1.4009	1.4009	1.4009	0.0134	67
13	K2035-10	031919-TIPC-F-U-S	1.3838	1.3838	200	1.3952	1.3952	1.3952	0.0114	57
14	K2035-11	031919-LIFT-F-D-B	1.4281	1.4281	200	1.4467	1.4467	1.4467	0.0186	93
15	K2035-12	031919-LIFT-F-D-M	1.3963	1.3963	200	1.4142	1.4142	1.4142	0.0179	89.5

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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	K2035-13	031919-LIFT-F-D-S	1.3964	1.3964	250	1.4130	1.4130	1.4130	0.0166	66.4
17	K2035-14	031919-LIFT-F-U-B	1.4041	1.4041	300	1.4128	1.4128	1.4128	0.0087	29
18	K2035-15	031919-LIFT-F-U-M	1.4006	1.4006	200	1.4163	1.4163	1.4163	0.0157	78.5
19	K2035-16	031919-LIFT-F-U-S	1.3795	1.3795	200	1.3916	1.3916	1.3916	0.0121	60.5
20	K2035-16DUP	031919-LIFT-F-U-SDUP	1.4013	1.4013	200	1.4137	1.4137	1.4137	0.0124	62

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 : TSS032219-2

WorkList ID : 123769

Date : 03-22-2019 08:03:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/26/2019	Water	K2035-01	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-D-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-02	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-D-M	03/19/2019	SM2540 D
03/26/2019	Water	K2035-03	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-D-S	03/19/2019	SM2540 D
03/26/2019	Water	K2035-04	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-U-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-05	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-U-M	03/19/2019	SM2540 D
03/26/2019	Water	K2035-06	TSS	Cool 4 deg C	HDR103	F41	031919-DBRI-F-U-S	03/19/2019	SM2540 D
03/26/2019	Water	K2035-07	TSS	Cool 4 deg C	HDR103	F41	031919-TIPC-F-D-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-08	TSS	Cool 4 deg C	HDR103	F41	031919-TIPC-F-D-S	03/19/2019	SM2540 D
03/26/2019	Water	K2035-09	TSS	Cool 4 deg C	HDR103	F41	031919-TIPC-F-U-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-10	TSS	Cool 4 deg C	HDR103	F41	031919-TIPC-F-U-S	03/19/2019	SM2540 D
03/26/2019	Water	K2035-11	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-D-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-12	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-D-M	03/19/2019	SM2540 D
03/26/2019	Water	K2035-13	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-D-S	03/19/2019	SM2540 D
03/26/2019	Water	K2035-14	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-U-B	03/19/2019	SM2540 D
03/26/2019	Water	K2035-15	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-U-M	03/19/2019	SM2540 D
03/26/2019	Water	K2035-16	TSS	Cool 4 deg C	HDR103	F41	031919-LIFT-F-U-S	03/19/2019	SM2540 D

Date/Time 03/22/19, 08:10
 Received by: 
 Relinquished by:

Date/Time 03/22/19, 12:00
 Received by: 
 Relinquished by: 