



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/13/2019

Run Number: LB102696

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028098

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/13/2019 07:00 TEMP OUT: 104 05/13/2019 08:05
TEMP2 IN: 104 05/13/2019 08:45 TEMP OUT: 104 05/13/2019 10:00
TEMP3 IN: 105 05/13/2019 11:00 TEMP OUT: 105 05/13/2019 12:45
TEMP3 IN: 105 05/13/2019 13:20 TEMP OUT: 105 05/13/2019 15:00

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	LB102696BL	LB102696BL	1.401	1.401	100	1.401	1.401	1.401	0	0
2	LB102696BS	LB102696BS	1.3987	1.3987	100	1.449	1.449	1.449	0.0503	503
3	K2818-01	050919-ESLT-F-D-B	1.3877	1.3877	200	1.3976	1.3976	1.3976	0.0099	49.5
4	K2818-01DUP	050919-ESLT-F-D-BDUP	1.3903	1.3903	200	1.3999	1.3999	1.3999	0.0096	48
5	K2818-02	050919-ESLT-F-D-M	1.3953	1.3953	200	1.4069	1.4069	1.4069	0.0116	58
6	K2818-03	050919-ESLT-F-D-S	1.3877	1.3877	300	1.3995	1.3995	1.3995	0.0118	39.3
7	K2818-04	050919-ESLT-F-U-B	1.3986	1.3986	300	1.4226	1.4226	1.4226	0.024	80
8	K2818-05	050919-ESLT-F-U-M	1.3954	1.3954	300	1.4135	1.4135	1.4135	0.0181	60.3
9	K2818-06	050919-ESLT-F-U-S	1.3927	1.3927	400	1.4051	1.4051	1.4051	0.0124	31
10	K2818-07	050919-DBRI-F-D-B	1.3842	1.3842	300	1.3995	1.3995	1.3995	0.0153	51
11	K2818-08	050919-DBRI-F-D-M	1.3873	1.3873	300	1.4044	1.4044	1.4044	0.0171	57
12	K2818-09	050919-DBRI-F-D-S	1.3894	1.3894	300	1.4066	1.4066	1.4066	0.0172	57.3
13	K2818-10	050919-DBRI-F-U-B	1.3857	1.3857	300	1.4058	1.4058	1.4058	0.0201	67
14	K2818-11	050919-DBRI-F-U-M	1.3836	1.3836	300	1.4013	1.4013	1.4013	0.0177	59
15	K2818-12	050919-DBRI-F-U-S	1.3843	1.3843	300	1.3987	1.3987	1.3987	0.0144	48



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16	K2818-12DUP	050919-DBRI-F-U-SDUP	1.3956	1.3956	300	1.4099	1.4099	1.4099	0.0143	47.7

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 : TSS051319

WorkList ID : 125949

Date : 05-13-2019 07:02:18

2696

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/16/2019	Water	K2818-01	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-D-B	05/09/2019	SM2540 D
05/16/2019	Water	K2818-02	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-D-M	05/09/2019	SM2540 D
05/16/2019	Water	K2818-03	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-D-S	05/09/2019	SM2540 D
05/16/2019	Water	K2818-04	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-U-B	05/09/2019	SM2540 D
05/16/2019	Water	K2818-05	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-U-M	05/09/2019	SM2540 D
05/16/2019	Water	K2818-06	TSS	Cool 4 deg C	HDR103	O21	050919-ESLT-F-U-S	05/09/2019	SM2540 D
05/16/2019	Water	K2818-07	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-D-B	05/09/2019	SM2540 D
05/16/2019	Water	K2818-08	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-D-M	05/09/2019	SM2540 D
05/16/2019	Water	K2818-09	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-D-S	05/09/2019	SM2540 D
05/16/2019	Water	K2818-10	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-U-B	05/09/2019	SM2540 D
05/16/2019	Water	K2818-11	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-U-M	05/09/2019	SM2540 D
05/16/2019	Water	K2818-12	TSS	Cool 4 deg C	HDR103	O21	050919-DBRI-F-U-S	05/09/2019	SM2540 D

Date/Time 05/13/19 10:00
 Received by: 
 Relinquished by: 

Date/Time 05/13/19 11:30
 Received by: 
 Relinquished by: 