

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/10/2019

Run Number: LB102659

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028098

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/09/2019 16:00 TEMP OUT: 104 05/10/2019 07:00

TEMP2 IN: 104 05/10/2019 07:40 TEMP OUT: 104 05/10/2019 08:45

TEMP3 IN: 105 05/10/2019 10:00 TEMP OUT: 105 05/10/2019 11:40

TEMP3 IN: 105 05/10/2019 12:30 TEMP OUT: 105 05/10/2019 14:05

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	LB102659BL	LB102659BL	1.4085	1.4085	100	1.4085	1.4085	1.4085	0	0
2	LB102659BS	LB102659BS	1.3978	1.3978	100	1.448	1.448	1.448	0.0502	502
3	K2778-01	050619-SIDI-F-D-B	1.4042	1.4042	300	1.4136	1.4136	1.4136	0.0094	31.3
4	K2778-01DUP	050619-SIDI-F-D-BDUP	1.3959	1.3959	300	1.4056	1.4056	1.4056	0.0097	32.3
5	K2778-02	050619-SIDI-F-D-S	1.3986	1.3986	250	1.4073	1.4073	1.4073	0.0087	34.8
6	K2778-03	050619-SIDI-F-U-B	1.3872	1.3872	300	1.3972	1.3972	1.3972	0.01	33.3
7	K2778-04	050619-SIDI-F-U-S	1.3908	1.3908	250	1.4002	1.4002	1.4002	0.0094	37.6
8	K2778-05	050619-TIP1-F-D-M	1.3902	1.3902	250	1.4003	1.4003	1.4003	0.0101	40.4
9	K2778-06	050619-TIP1-F-U-M	1.3936	1.3936	300	1.4011	1.4011	1.4011	0.0075	25
10	K2778-07	050619-TIPC-F-D-B	1.4037	1.4037	300	1.4145	1.4145	1.4145	0.0108	36
11	K2778-08	050619-TIPC-F-D-S	1.3878	1.3878	300	1.3985	1.3985	1.3985	0.0107	35.7
12	K2778-09	050619-TIPC-F-U-B	1.4002	1.4002	300	1.4112	1.4112	1.4112	0.011	36.7
13	K2778-10	050619-TIPC-F-U-S	1.3868	1.3868	300	1.3969	1.3969	1.3969	0.0101	33.7
14	K2778-11	050619-JETT-F-D-B	1.3961	1.3961	300	1.4093	1.4093	1.4093	0.0132	44
15	K2778-12	050619-JETT-F-D-M	1.4003	1.4003	200	1.4113	1.4113	1.4113	0.011	55



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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	K2778-13	050619-JETT-F-D-S	1.4011	1.4011	300	1.4146	1.4146	1.4146	0.0135	45
17	K2778-14	050619-JETT-F-U-B	1.3911	1.3911	250	1.4028	1.4028	1.4028	0.0117	46.8
18	K2778-15	050619-JETT-F-U-M	1.3996	1.3996	250	1.4108	1.4108	1.4108	0.0112	44.8
19	K2778-16	050619-JETT-F-U-S	1.4045	1.4045	250	1.4123	1.4123	1.4123	0.0078	31.2
20	K2778-16DUP	050619-JETT-F-U-SDUP	1.3942	1.3942	250	1.402	1.402	1.402	0.0078	31.2

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 : tss051019-2

WorkList ID : 125884

Date : 05-10-2019 08:53:30

23102659

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/13/2019	Water	K2778-01	TSS	Cool 4 deg C	HDR103	K11	050619-SIDI-F-D-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-02	TSS	Cool 4 deg C	HDR103	K11	050619-SIDI-F-D-S	05/06/2019	SM2540 D
05/13/2019	Water	K2778-03	TSS	Cool 4 deg C	HDR103	K11	050619-SIDI-F-U-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-04	TSS	Cool 4 deg C	HDR103	K11	050619-SIDI-F-U-S	05/06/2019	SM2540 D
05/13/2019	Water	K2778-05	TSS	Cool 4 deg C	HDR103	K11	050619-TIP1-F-D-M	05/06/2019	SM2540 D
05/13/2019	Water	K2778-06	TSS	Cool 4 deg C	HDR103	K11	050619-TIP1-F-U-M	05/06/2019	SM2540 D
05/13/2019	Water	K2778-07	TSS	Cool 4 deg C	HDR103	K11	050619-TIPC-F-D-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-08	TSS	Cool 4 deg C	HDR103	K11	050619-TIPC-F-D-S	05/06/2019	SM2540 D
05/13/2019	Water	K2778-09	TSS	Cool 4 deg C	HDR103	K11	050619-TIPC-F-U-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-10	TSS	Cool 4 deg C	HDR103	K11	050619-TIPC-F-U-S	05/06/2019	SM2540 D
05/13/2019	Water	K2778-11	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-D-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-12	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-D-M	05/06/2019	SM2540 D
05/13/2019	Water	K2778-13	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-D-S	05/06/2019	SM2540 D
05/13/2019	Water	K2778-14	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-U-B	05/06/2019	SM2540 D
05/13/2019	Water	K2778-15	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-U-M	05/06/2019	SM2540 D
05/13/2019	Water	K2778-16	TSS	Cool 4 deg C	HDR103	K11	050619-JETT-F-U-S	05/06/2019	SM2540 D

Date/Time 05/10/19 08:00
 Received by: 
 Relinquished by: 

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