

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/22/2019

Run Number: LB102912

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/21/2019 16:00 TEMP OUT: 104 05/22/2019 07:00

TEMP2 IN: 104 05/22/2019 08:40 TEMP OUT: 104 05/22/2019 10:05

TEMP3 IN: 105 05/22/2019 11:00 TEMP OUT: 105 05/22/2019 12:45

TEMP3 IN: 105 05/22/2019 13:20 TEMP OUT: 105 05/22/2019 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	LB102912BL	LB102912BL	1.4182	1.4182	100	1.4182	1.4182	1.4182	0	0
2	LB102912BS	LB102912BS	1.3958	1.3958	100	1.446	1.446	1.446	0.0502	502
3	K2956-01	FM5210	1.3943	1.3943	10	1.481	1.481	1.481	0.0867	8670
4	K2965-01	14B-1	1.3916	1.3916	5	1.4084	1.4084	1.4084	0.0168	3360
5	K2965-01DUP	14B-1DUP	1.3955	1.3955	5	1.412	1.412	1.412	0.0165	3300
6	K2965-02	14B-2	1.398	1.398	5	1.416	1.416	1.416	0.018	3600
7	K2965-03	14B-3	1.3935	1.3935	5	1.4135	1.4135	1.4135	0.02	4000
8	K2965-04	14B-4	1.3827	1.3827	5	1.4007	1.4007	1.4007	0.018	3600
9	K2970-17	TP-10	1.3932	1.3932	200	1.411	1.411	1.411	0.0178	89
10	K2980-01	14B-1	1.3917	1.3917	5	1.4114	1.4114	1.4114	0.0197	3940
11	K2980-02	14B-2	1.3891	1.3891	5	1.4083	1.4083	1.4083	0.0192	3840
12	K2980-03	14B-3	1.3875	1.3875	5	1.4059	1.4059	1.4059	0.0184	3680
13	K2980-04	14B-4	1.3918	1.3918	5	1.4106	1.4106	1.4106	0.0188	3760



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/22/2019

Run Number: LB102912

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/21/2019 16:00 TEMP OUT: 104 05/22/2019 07:00
TEMP2 IN: 104 05/22/2019 08:40 TEMP OUT: 104 05/22/2019 10:05
TEMP3 IN: 105 05/22/2019 11:00 TEMP OUT: 105 05/22/2019 12:45
TEMP3 IN: 105 05/22/2019 13:20 TEMP OUT: 105 05/22/2019 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

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 : TSS052219

WorkList ID : 126385

Date : 05-22-2019 06:48:50

23102911

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/24/2019	Water	K2935-01	TSS	Cool 4 deg C	SEAC01	O42	PURGE-WATER-MUD	05/17/2019	SM2540 D
05/24/2019	Water	K2951-15	TSS	Cool 4 deg C	PSEG01	K21	TP-14	05/17/2019	SM2540 D
05/28/2019	Water	K2981-01	TSS	Cool 4 deg C	HDR103	P11	052119-TIPC-F-D-B	05/21/2019	SM2540 D
05/28/2019	Water	K2981-02	TSS	Cool 4 deg C	HDR103	P11	052119-TIPC-F-D-S	05/21/2019	SM2540 D
05/28/2019	Water	K2981-03	TSS	Cool 4 deg C	HDR103	P11	052119-TIPC-F-U-B	05/21/2019	SM2540 D
05/28/2019	Water	K2981-04	TSS	Cool 4 deg C	HDR103	P11	052119-TIPC-F-U-S	05/21/2019	SM2540 D
05/27/2019	Water	K2982-01	TSS	Cool 4 deg C	HDR103	P11	052019-TIPC-F-D-B	05/20/2019	SM2540 D
05/27/2019	Water	K2982-02	TSS	Cool 4 deg C	HDR103	P11	052019-TIPC-F-D-S	05/20/2019	SM2540 D
05/27/2019	Water	K2982-03	TSS	Cool 4 deg C	HDR103	P11	052019-TIPC-F-U-B	05/20/2019	SM2540 D
05/27/2019	Water	K2982-04	TSS	Cool 4 deg C	HDR103	P11	052019-TIPC-F-U-S	05/20/2019	SM2540 D
05/27/2019	Water	K2982-05	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-D-B	05/20/2019	SM2540 D
05/27/2019	Water	K2982-06	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-D-M	05/20/2019	SM2540 D
05/27/2019	Water	K2982-07	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-D-S	05/20/2019	SM2540 D
05/27/2019	Water	K2982-08	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-U-B	05/20/2019	SM2540 D
05/27/2019	Water	K2982-09	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-U-M	05/20/2019	SM2540 D
05/27/2019	Water	K2982-10	TSS	Cool 4 deg C	HDR103	P11	052019-DBRI-F-U-S	05/20/2019	SM2540 D

Date/Time 05/22/19 10:00
 Received by: 
 Relinquished by: 

Date/Time 05/22/19 12:00
 Received by: 
 Relinquished by: 