



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/25/2019

Run Number: LB102339

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 04/24/2019 16:00 TEMP OUT: 104 04/25/2019 07:00
TEMP2 IN: 104 04/25/2019 07:45 TEMP OUT: 104 04/25/2019 09:00
TEMP3 IN: 105 04/25/2019 10:30 TEMP OUT: 105 04/25/2019 12:05
TEMP3 IN: 105 04/25/2019 13:00 TEMP OUT: 105 04/25/2019 14:45

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	LB102339BL	LB102339BL	1.415	1.415	100	1.415	1.415	1.415	0	0
2	LB102339BS	LB102339BS	1.3956	1.3956	100	1.446	1.446	1.446	0.0504	504
3	K2545-01	FMI-133	1.4069	1.4069	400	1.4152	1.4152	1.4152	0.0083	20.8
4	K2547-01	042219-DBRI-E-D-B	1.4041	1.4041	200	1.4104	1.4104	1.4104	0.0063	31.5
5	K2547-01DUP	042219-DBRI-E-D-BDUP	1.4002	1.4002	200	1.4066	1.4066	1.4066	0.0064	32
6	K2547-02	042219-DBRI-E-D-S	1.4029	1.4029	400	1.411	1.411	1.411	0.0081	20.2
7	K2547-03	042219-DBRI-E-U-B	1.3962	1.3962	500	1.4081	1.4081	1.4081	0.0119	23.8
8	K2547-04	042219-DBRI-E-U-S	1.3982	1.3982	400	1.4091	1.4091	1.4091	0.0109	27.3
9	K2547-05	042219-TIPC-F-D-B	1.4	1.4	400	1.4185	1.4185	1.4185	0.0185	46.3
10	K2547-06	042219-TIPC-F-D-S	1.3983	1.3983	400	1.4097	1.4097	1.4097	0.0114	28.5
11	K2547-07	042219-TIPC-F-U-B	1.4022	1.4022	400	1.4122	1.4122	1.4122	0.01	25
12	K2547-08	042219-TIPC-F-U-S	1.4014	1.4014	300	1.4089	1.4089	1.4089	0.0075	25
13	K2547-09	042219-JETT-F-D-M	1.3938	1.3938	400	1.4042	1.4042	1.4042	0.0104	26
14	K2547-10	042219-JETT-F-U-M	1.4038	1.4038	400	1.4162	1.4162	1.4162	0.0124	31
15	K2547-11	042219-TIP2-F-D-B	1.401	1.401	400	1.4118	1.4118	1.4118	0.0108	27



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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	K2547-12	042219-TIP2-F-D-S	1.4015	1.4015	400	1.4105	1.4105	1.4105	0.009	22.5
17	K2547-13	042219-TIP2-F-U-B	1.4	1.4	400	1.4093	1.4093	1.4093	0.0093	23.3
18	K2547-14	042219-TIP2-F-U-S	1.4022	1.4022	400	1.4131	1.4131	1.4131	0.0109	27.3
19	K2548-01	042319-DBRI-E-D-B	1.4107	1.4107	250	1.423	1.423	1.423	0.0123	49.2
20	K2548-01DUP	042319-DBRI-E-D-BDUP	1.3919	1.3919	250	1.4047	1.4047	1.4047	0.0128	51.2
21	K2548-02	042319-DBRI-E-D-S	1.4087	1.4087	300	1.4215	1.4215	1.4215	0.0128	42.7
22	K2548-03	042319-DBRI-E-U-B	1.4111	1.4111	300	1.4276	1.4276	1.4276	0.0165	55
23	K2548-04	042319-DBRI-E-U-S	1.4068	1.4068	300	1.418	1.418	1.418	0.0112	37.3
24	K2550-01	55-ST-10	1.4067	1.4067	500	1.4181	1.4181	1.4181	0.0114	22.8

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 : tss042519-1

WorkList ID : 125279

Date : 04-25-2019 09:04:47

23102389

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/29/2019	Water	K2545-01	TSS	Cool 4 deg C	PSEG01	K11	FMI-133	04/24/2019	SM2540 D
04/29/2019	Water	K2547-01	TSS	Cool 4 deg C	HDR103	K41	042219-DBRI-E-D-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-02	TSS	Cool 4 deg C	HDR103	K41	042219-DBRI-E-D-S	04/22/2019	SM2540 D
04/29/2019	Water	K2547-03	TSS	Cool 4 deg C	HDR103	K41	042219-DBRI-E-U-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-04	TSS	Cool 4 deg C	HDR103	K41	042219-DBRI-E-U-S	04/22/2019	SM2540 D
04/29/2019	Water	K2547-05	TSS	Cool 4 deg C	HDR103	K41	042219-TIPC-F-D-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-06	TSS	Cool 4 deg C	HDR103	K41	042219-TIPC-F-D-S	04/22/2019	SM2540 D
04/29/2019	Water	K2547-07	TSS	Cool 4 deg C	HDR103	K41	042219-TIPC-F-U-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-08	TSS	Cool 4 deg C	HDR103	K41	042219-TIPC-F-U-S	04/22/2019	SM2540 D
04/29/2019	Water	K2547-09	TSS	Cool 4 deg C	HDR103	K41	042219-JETT-F-D-M	04/22/2019	SM2540 D
04/29/2019	Water	K2547-10	TSS	Cool 4 deg C	HDR103	K41	042219-JETT-F-U-M	04/22/2019	SM2540 D
04/29/2019	Water	K2547-11	TSS	Cool 4 deg C	HDR103	K41	042219-TIP2-F-D-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-12	TSS	Cool 4 deg C	HDR103	K41	042219-TIP2-F-D-S	04/22/2019	SM2540 D
04/29/2019	Water	K2547-13	TSS	Cool 4 deg C	HDR103	K41	042219-TIP2-F-U-B	04/22/2019	SM2540 D
04/29/2019	Water	K2547-14	TSS	Cool 4 deg C	HDR103	K41	042219-TIP2-F-U-S	04/22/2019	SM2540 D
04/30/2019	Water	K2548-01	TSS	Cool 4 deg C	HDR103	K41	042319-DBRI-E-D-B	04/23/2019	SM2540 D
04/30/2019	Water	K2548-02	TSS	Cool 4 deg C	HDR103	K41	042319-DBRI-E-D-S	04/23/2019	SM2540 D
04/30/2019	Water	K2548-03	TSS	Cool 4 deg C	HDR103	K41	042319-DBRI-E-U-B	04/23/2019	SM2540 D
04/30/2019	Water	K2548-04	TSS	Cool 4 deg C	HDR103	K41	042319-DBRI-E-U-S	04/23/2019	SM2540 D
05/01/2019	Water	K2550-01	TSS	Cool 4 deg C	DIST01	K11	55-ST-10	04/24/2019	SM2540 D

Date/Time 04/25/19, 09:30
 Received by: 
 Relinquished by: 

Date/Time 04/25/19, 11:00
 Received by: 
 Relinquished by: 