

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/29/2019

TEMP1 IN: 103 01/28/2019 16:00 TEMP OUT: 104 01/29/2019 07:10

TEMP2 IN: 104 01/29/2019 08:00 TEMP OUT: 104 01/29/2019 09:05

TEMP3 IN: 105 01/29/2019 10:00 TEMP OUT: 105 01/29/2019 11:40

TEMP4 IN: 105 01/29/2019 12:20 TEMP OUT: 105 01/29/2019 14:00

Run Number: LB100522

BalanceID: WC SC-3

OvenID: WC Oven-2

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	LB100522BL	LB100522BL	1.4043	1.4043	100	1.4043	1.4043	1.4043	0.0000	0
2	LB100522BS	LB100522BS	1.3740	1.3740	100	1.4282	1.4282	1.4282	0.0542	542
3	K1266-01	012519-SIDI-E-D-B	1.4082	1.4082	200	1.4364	1.4364	1.4364	0.0282	141
4	K1266-01DUP	012519-SIDI-E-D-BDUP	1.4006	1.4006	200	1.4285	1.4285	1.4285	0.0279	139.5
5	K1266-02	012519-SIDI-E-D-M	1.3758	1.3758	250	1.4123	1.4123	1.4123	0.0365	146
6	K1266-03	012519-SIDI-E-D-S	1.3926	1.3926	200	1.4309	1.4309	1.4309	0.0383	191.5
7	K1266-04	012519-SIDI-E-U-B	1.3918	1.3918	250	1.4272	1.4272	1.4272	0.0354	141.6
8	K1266-05	012519-SIDI-E-U-M	1.4064	1.4064	250	1.4412	1.4412	1.4412	0.0348	139.2
9	K1266-06	012519-SIDI-E-U-S	1.3976	1.3976	250	1.4196	1.4196	1.4196	0.0220	88
10	K1266-07	012519-TIPC-F-D-B	1.3928	1.3928	250	1.4126	1.4126	1.4126	0.0198	79.2
11	K1266-08	012519-TIPC-F-D-S	1.3995	1.3995	250	1.4185	1.4185	1.4185	0.0190	76
12	K1266-09	012519-TIPC-F-U-B	1.3892	1.3892	250	1.4093	1.4093	1.4093	0.0201	80.4
13	K1266-10	012519-TIPC-F-U-S	1.3769	1.3769	250	1.3946	1.3946	1.3946	0.0177	70.8
14	K1266-11	012519-DBRI-F-D-M	1.3987	1.3987	250	1.4135	1.4135	1.4135	0.0148	59.2
15	K1266-12	012519-DBRI-F-U-M	1.3808	1.3808	250	1.3958	1.3958	1.3958	0.0150	60



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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	K1266-12DUP	012519-DBRI-F-U-MDUP	1.3827	1.3827	250	1.3975	1.3975	1.3975	0.0148	59.2

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 : TSS012919

WorkList ID : 121689

Date : 1/29/2019 7:42:00 AM

213107522

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/01/2019	Water	K1266-01	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-D-B	01/25/2019	SM2540 D
02/01/2019	Water	K1266-02	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-D-M	01/25/2019	SM2540 D
02/01/2019	Water	K1266-03	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-D-S	01/25/2019	SM2540 D
02/01/2019	Water	K1266-04	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-U-B	01/25/2019	SM2540 D
02/01/2019	Water	K1266-05	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-U-M	01/25/2019	SM2540 D
02/01/2019	Water	K1266-06	TSS	Cool 4 deg C	HDR103	L42	012519-SIDI-E-U-S	01/25/2019	SM2540 D
01/30/2019	Water	K1266-07	TSS	Cool 4 deg C	HDR103	L42	012519-TIPC-F-D-B	01/25/2019	SM2540 D
01/30/2019	Water	K1266-08	TSS	Cool 4 deg C	HDR103	L42	012519-TIPC-F-D-S	01/25/2019	SM2540 D
01/30/2019	Water	K1266-09	TSS	Cool 4 deg C	HDR103	L42	012519-TIPC-F-U-B	01/25/2019	SM2540 D
01/30/2019	Water	K1266-10	TSS	Cool 4 deg C	HDR103	L42	012519-TIPC-F-U-S	01/25/2019	SM2540 D
02/01/2019	Water	K1266-11	TSS	Cool 4 deg C	HDR103	L42	012519-DBRI-F-D-M	01/25/2019	SM2540 D
02/01/2019	Water	K1266-12	TSS	Cool 4 deg C	HDR103	L42	012519-DBRI-F-U-M	01/25/2019	SM2540 D

FP-14466061

Date/Time 01/29/19, 09:50

Received by: AS

Relinquished by: CP

Date/Time 01/29/19, 12:00

Received by: AS

Relinquished by: AS