

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/30/2019

TEMP1 IN: 103 01/29/2019 14:30 TEMP OUT: 104 01/30/2019 07:30

TEMP2 IN: 104 01/30/2019 08:05 TEMP OUT: 104 01/30/2019 09:10

TEMP3 IN: 105 01/30/2019 10:30 TEMP OUT: 105 01/30/2019 12:05

TEMP4 IN: 105 01/30/2019 12:50 TEMP OUT: 105 01/30/2019 14:30

Run Number: LB100545

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	LB100545BL	LB100545BL	1.3994	1.3994	100	1.3994	1.3994	1.3994	0.0000	0
2	LB100545BS	LB100545BS	1.3988	1.3988	100	1.4524	1.4524	1.4524	0.0536	536
3	K1268-05	012819-SIDI-E-D-B	1.3845	1.3845	250	1.4042	1.4042	1.4042	0.0197	78.8
4	K1268-05DUP	012819-SIDI-E-D-BDUP	1.3889	1.3889	250	1.4083	1.4083	1.4083	0.0194	77.6
5	K1268-06	012819-SIDI-E-D-M	1.3964	1.3964	250	1.4169	1.4169	1.4169	0.0205	82
6	K1268-07	012819-SIDI-E-D-S	1.4085	1.4085	250	1.4251	1.4251	1.4251	0.0166	66.4
7	K1268-08	012819-SIDI-E-U-B	1.3908	1.3908	250	1.4117	1.4117	1.4117	0.0209	83.6
8	K1268-09	012819-SIDI-E-U-M	1.3893	1.3893	250	1.4043	1.4043	1.4043	0.0150	60
9	K1268-10	012819-SIDI-E-U-S	1.4086	1.4086	250	1.4282	1.4282	1.4282	0.0196	78.4
10	K1268-11	012819-TIPC-E-D-M	1.3903	1.3903	250	1.4087	1.4087	1.4087	0.0184	73.6
11	K1268-12	012819-TIPC-E-U-M	1.4042	1.4042	250	1.4233	1.4233	1.4233	0.0191	76.4
12	K1268-13	012819-DBRI-F-D-M	1.3942	1.3942	250	1.4079	1.4079	1.4079	0.0137	54.8
13	K1268-14	012819-DBRI-F-U-M	1.3960	1.3960	250	1.4081	1.4081	1.4081	0.0121	48.4
14	K1277-03	FRAC-TANK-1-2	1.4132	1.4132	400	1.4313	1.4313	1.4313	0.0181	45.3
15	K1282-35	TPW1	1.3992	1.3992	50	1.4510	1.4510	1.4510	0.0518	1036



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/30/2019

TEMP1 IN: 103 01/29/2019 14:30 TEMP OUT: 104 01/30/2019 07:30

TEMP2 IN: 104 01/30/2019 08:05 TEMP OUT: 104 01/30/2019 09:10

TEMP3 IN: 105 01/30/2019 10:30 TEMP OUT: 105 01/30/2019 12:05

TEMP4 IN: 105 01/30/2019 12:50 TEMP OUT: 105 01/30/2019 14:30

Run Number: LB100545

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
16	K1282-35DUP	TPW1DUP	1.4191	1.4191	50	1.4730	1.4730	1.4730	0.0539	1078

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 : TSS013019

WorkList ID : 121727

Date : 1/30/2019 7:53:54 AM

23100545

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/04/2019	Water	K1268-05 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-D-B	01/28/2019	SM2540 D
02/04/2019	Water	K1268-06 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-D-M	01/28/2019	SM2540 D
02/04/2019	Water	K1268-07 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-D-S	01/28/2019	SM2540 D
02/04/2019	Water	K1268-08 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-U-B	01/28/2019	SM2540 D
02/04/2019	Water	K1268-09 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-U-M	01/28/2019	SM2540 D
02/04/2019	Water	K1268-10 C	TSS	Cool 4 deg C	HDR103	L22	012819-SIDI-E-U-S	01/28/2019	SM2540 D
01/31/2019	Water	K1268-11 C	TSS	Cool 4 deg C	HDR103	L22	012819-TIPC-E-D-M	01/28/2019	SM2540 D
01/31/2019	Water	K1268-12 C	TSS	Cool 4 deg C	HDR103	L22	012819-TIPC-E-U-M	01/28/2019	SM2540 D
02/04/2019	Water	K1268-13 C	TSS	Cool 4 deg C	HDR103	L22	012819-DBRI-F-D-M	01/28/2019	SM2540 D
02/04/2019	Water	K1268-14 C	TSS	Cool 4 deg C	HDR103	L22	012819-DBRI-F-U-M	01/28/2019	SM2540 D
02/01/2019	Water	K1277-03 H	TSS	Cool 4 deg C	PSEG01	K31	FRAC-TANK-1-2	01/29/2019	SM2540 D
02/04/2019	Water	K1282-35 C	TSS	Cool 4 deg C	PSEG01	K31	TPW1	01/29/2019	SM2540 D

FP-14466061

Date/Time 01/30/19 08:30
 Received by: AS
 Relinquished by: [Signature]

Date/Time 01/30/19 12:00
 Received by: [Signature]
 Relinquished by: AS