

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 09/21/2017

DATE & TIME IN: 09/21/2017 10:45

OVEN TEMP: 103 °C

Run Number: LB90213

DATE & TIME OUT: 09/21/2017 14:45

OVEN TEMP: 104 °C

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	LB90213BL	LB90213BL	1.4018	1.4018	100	1.4018	1.4018	1.4018	0	0
2	LB90213BS	LB90213BS	1.4243	1.4243	100	1.479	1.479	1.479	0.0547	547
3	I5322-03	OUTFALL001-170919	1.4164	1.4164	900	1.4169	1.4169	1.4169	0.0005	0.6
4	I5326-01	COMP	1.4264	1.4264	100	1.4379	1.4379	1.4379	0.0115	115
5	I5333-01	SV-30745L	1.4244	1.4244	600	1.4274	1.4274	1.4274	0.003	5
6	I5338-01	20170920-092236	1.4126	1.4126	400	1.4679	1.4679	1.4679	0.0553	138.3
7	I5338-01DUP	20170920-092236DUP	1.4187	1.4187	400	1.4727	1.4727	1.4727	0.054	135
8	I5338-02	20170920-092832	1.4155	1.4155	200	1.4695	1.4695	1.4695	0.054	270
9	I5338-03	20170920-093042	1.4097	1.4097	200	1.4471	1.4471	1.4471	0.0374	187
10	I5338-04	20170920-102115	1.4248	1.4248	200	1.4431	1.4431	1.4431	0.0183	91.5
11	I5338-05	20170920-102516	1.4283	1.4283	200	1.4584	1.4584	1.4584	0.0301	150.5
12	I5338-06	20170920-102714	1.3967	1.3967	200	1.4162	1.4162	1.4162	0.0195	97.5
13	I5338-07	20170920-133206	1.4024	1.4024	600	1.4146	1.4146	1.4146	0.0122	20.3
14	I5338-08	20170920-134047	1.4364	1.4364	400	1.459	1.459	1.459	0.0226	56.5
15	I5338-09	20170920-134229	1.4227	1.4227	600	1.4365	1.4365	1.4365	0.0138	23

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16	I5338-10	20170920-142322	1.4386	1.4386	200	1.4847	1.4847	1.4847	0.0461	230.5
17	I5338-11	20170920-142650	1.4112	1.4112	600	1.4284	1.4284	1.4284	0.0172	28.7
18	I5338-12	20170920-142809	1.4183	1.4183	400	1.4266	1.4266	1.4266	0.0083	20.8
19	I5339-01	FRAC-TANK-573094	1.4133	1.4133	200	1.4164	1.4164	1.4164	0.0031	15.5

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)

LB90213

WorkList Name : TSS092117

WorkList ID : 103110

Date : 9/21/2017 9:53:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5322-03	-B TSS	Cool 4 deg C	SHAW22	H23	OUTFALL001-170919	09/19/2017	SM2540 D
	Water	I5326-01	-B TSS	Cool 4 deg C	ARAM01	H23	COMP	09/20/2017	SM2540 D
	Water	I5333-01	-B TSS	Cool 4 deg C	PSEG01	H52	SV-30745L	09/20/2017	SM2540 D
	Water	I5338-01	-B TSS	Cool 4 deg C	HDR103	H23	20170920-092236	09/20/2017	SM2540 D
	Water	I5338-02	-B TSS	Cool 4 deg C	HDR103	H23	20170920-092832	09/20/2017	SM2540 D
	Water	I5338-03	-B TSS	Cool 4 deg C	HDR103	H23	20170920-093042	09/20/2017	SM2540 D
	Water	I5338-04	-B TSS	Cool 4 deg C	HDR103	H23	20170920-102115	09/20/2017	SM2540 D
	Water	I5338-05	-B TSS	Cool 4 deg C	HDR103	H23	20170920-102516	09/20/2017	SM2540 D
	Water	I5338-06	-B TSS	Cool 4 deg C	HDR103	H23	20170920-102714	09/20/2017	SM2540 D
	Water	I5338-07	-B TSS	Cool 4 deg C	HDR103	H23	20170920-133206	09/20/2017	SM2540 D
	Water	I5338-08	-B TSS	Cool 4 deg C	HDR103	H23	20170920-134047	09/20/2017	SM2540 D
	Water	I5338-09	-B TSS	Cool 4 deg C	HDR103	H23	20170920-134229	09/20/2017	SM2540 D
	Water	I5338-10	-B TSS	Cool 4 deg C	HDR103	H23	20170920-142322	09/20/2017	SM2540 D
	Water	I5338-11	-B TSS	Cool 4 deg C	HDR103	H23	20170920-142650	09/20/2017	SM2540 D
	Water	I5338-12	-B TSS	Cool 4 deg C	HDR103	H23	20170920-142809	09/20/2017	SM2540 D
	Water	I5339-01	-B TSS	Cool 4 deg C	PSEG01	H51	FRAC-TANK-573094	09/20/2017	SM2540 D

Date/Time 09/21/17 10:15
 Received by: df
 Relinquished by: df

Date/Time 09/21/17 11:00
 Received by: df
 Relinquished by: df