



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: DHVANIDate: 09/25/2017DATE & TIME IN: 09/25/2017 10:15OVEN TEMP: 103 °CRun Number: LB90282DATE & TIME OUT: 09/25/2017 14:30OVEN TEMP: 105 °CBalanceID: WC SC-3OvenID: 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	LB90282BL	LB90282BL	1.3934	1.3934	100	1.3934	1.3934	1.3934	0	0
2	LB90282BS	LB90282BS	1.4011	1.4011	100	1.4558	1.4558	1.4558	0.0547	547
3	I5381-01	20170921-092006	1.4231	1.4231	200	1.4498	1.4498	1.4498	0.0267	133.5
4	I5381-01DUP	20170921-092006DUP	1.4084	1.4084	200	1.436	1.436	1.436	0.0276	138
5	I5381-02	20170921-092529	1.3957	1.3957	300	1.4179	1.4179	1.4179	0.0222	74
6	I5381-03	20170921-092732	1.426	1.426	500	1.4403	1.4403	1.4403	0.0143	28.6
7	I5381-04	20170921-102649	1.4142	1.4142	300	1.449	1.449	1.449	0.0348	116
8	I5381-05	20170921-103110	1.4004	1.4004	600	1.4134	1.4134	1.4134	0.013	21.7
9	I5381-06	20170921-103319	1.3992	1.3992	800	1.4103	1.4103	1.4103	0.0111	13.9
10	I5381-07	20170921-135234	1.3967	1.3967	300	1.4164	1.4164	1.4164	0.0197	65.7
11	I5381-08	20170921-135654	1.3957	1.3957	400	1.4371	1.4371	1.4371	0.0414	103.5
12	I5381-09	20170921-135850	1.4	1.4	400	1.4278	1.4278	1.4278	0.0278	69.5
13	I5381-10	20170921-150548	1.3986	1.3986	500	1.4113	1.4113	1.4113	0.0127	25.4
14	I5381-11	20170921-151059	1.3861	1.3861	800	1.4045	1.4045	1.4045	0.0184	23
15	I5381-12	20170921-151227	1.4016	1.4016	600	1.4147	1.4147	1.4147	0.0131	21.8

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 09/25/2017

DATE & TIME IN: 09/25/2017 10:15

OVEN TEMP: 103 °C

Run Number: LB90282

DATE & TIME OUT: 09/25/2017 14:30

OVEN TEMP: 105 °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
16	I5387-07	AC01A2	1.393	1.393	200	1.3932	1.3932	1.3932	0.0002	1
17	I5387-08	AC01B2	1.402	1.402	200	1.4026	1.4026	1.4026	0.0006	3
18	I5387-09	AC02A2	1.4203	1.4203	200	1.4206	1.4206	1.4206	0.0003	1.5
19	I5387-10	AC02B2	1.3974	1.3974	200	1.3978	1.3978	1.3978	0.0004	2
20	I5387-11	AC03A2	1.4191	1.4191	200	1.4192	1.4192	1.4192	0.0001	0.5
21	I5387-12	AC03B2	1.4051	1.4051	200	1.4054	1.4054	1.4054	0.0003	1.5

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 = $\frac{D}{A} \times 1000 \times 1000$

LB90 282

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS092517

WorkList ID : 103232

Date : 9/25/2017 9:23:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5381-01	B TSS	Cool 4 deg C	HDR103	H32	20170921-092006	09/21/2017	SM2540 D
	Water	I5381-02	B TSS	Cool 4 deg C	HDR103	H32	20170921-092529	09/21/2017	SM2540 D
	Water	I5381-03	B TSS	Cool 4 deg C	HDR103	H32	20170921-092732	09/21/2017	SM2540 D
	Water	I5381-04	B TSS	Cool 4 deg C	HDR103	H32	20170921-102649	09/21/2017	SM2540 D
	Water	I5381-05	B TSS	Cool 4 deg C	HDR103	H32	20170921-103110	09/21/2017	SM2540 D
	Water	I5381-06	B TSS	Cool 4 deg C	HDR103	H32	20170921-103319	09/21/2017	SM2540 D
	Water	I5381-07	B TSS	Cool 4 deg C	HDR103	H32	20170921-135234	09/21/2017	SM2540 D
	Water	I5381-08	B TSS	Cool 4 deg C	HDR103	H32	20170921-135654	09/21/2017	SM2540 D
	Water	I5381-09	B TSS	Cool 4 deg C	HDR103	H32	20170921-135850	09/21/2017	SM2540 D
	Water	I5381-10	B TSS	Cool 4 deg C	HDR103	H32	20170921-150548	09/21/2017	SM2540 D
	Water	I5381-11	B TSS	Cool 4 deg C	HDR103	H32	20170921-151059	09/21/2017	SM2540 D
	Water	I5381-12	B TSS	Cool 4 deg C	HDR103	H32	20170921-151227	09/21/2017	SM2540 D
	Water	I5387-07	L TSS	Cool 4 deg C	HILL02	H13	AC01A2	09/22/2017	SM2540 D
	Water	I5387-08	L TSS	Cool 4 deg C	HILL02	H13	AC01B2	09/22/2017	SM2540 D
	Water	I5387-09	L TSS	Cool 4 deg C	HILL02	H13	AC02A2	09/22/2017	SM2540 D
	Water	I5387-10	L TSS	Cool 4 deg C	HILL02	H13	AC02B2	09/22/2017	SM2540 D
	Water	I5387-11	L TSS	Cool 4 deg C	HILL02	H13	AC03A2	09/22/2017	SM2540 D
	Water	I5387-12	L TSS	Cool 4 deg C	HILL02	H13	AC03B2	09/22/2017	SM2540 D

09/25/17 9:50

09/25/17 10:30

Date/Time

Received by:

DR

Received by:

Relinquished by:

DR

Relinquished by: