



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: chirag

ANALYST: jignesh

Date: 09/12/2019

Run Number: LB105088

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: WET OVEN#1

TEMP1 IN: 103 09/12/2019 07:15 TEMP OUT: 103 09/12/2019 08:22

TEMP2 IN: 103 09/12/2019 08:45 TEMP OUT: 103 09/12/2019 10:00

TEMP3 IN: 104 09/12/2019 11:25 TEMP OUT: 104 09/12/2019 13:35

TEMP3 IN: 104 09/12/2019 15:30 TEMP OUT: 104 09/12/2019 16:30

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	LB105088BL	LB105088BL	2.4036	2.4036	100	2.4036	2.4036	2.4036	0	0
2	LB105088BS	LB105088BS	2.8464	2.8464	100	2.9012	2.9012	2.9012	0.0548	548
3	K4785-01	DRAIN-WATER-TANK-1	1.3819	1.3819	20	1.3996	1.3996	1.3996	0.0177	885
4	K4815-01	DRAIN-WATER-TANK-1	1.3808	1.3808	20	1.4023	1.4023	1.4023	0.0215	1075
5	K4827-01	090919-DBRI-E-D-B	1.3813	1.3813	400	1.3946	1.3946	1.3946	0.0133	33.2
6	K4827-02	090919-DBRI-E-D-M	1.3922	1.3922	400	1.3976	1.3976	1.3976	0.0054	13.5
7	K4827-03	090919-DBRI-E-D-S	1.3816	1.3816	400	1.3875	1.3875	1.3875	0.0059	14.8
8	K4827-04	090919-DBRI-E-U-B	1.3918	1.3918	400	1.4028	1.4028	1.4028	0.011	27.5
9	K4827-05	090919-DBRI-E-U-M	1.3801	1.3801	400	1.3856	1.3856	1.3856	0.0055	13.7
10	K4827-06	090919-DBRI-E-U-S	1.3842	1.3842	400	1.3888	1.3888	1.3888	0.0046	11.5
11	K4828-01	091019-DBRI-F-D-B	1.3803	1.3803	400	1.3889	1.3889	1.3889	0.0086	21.5
12	K4828-02	091019-DBRI-F-D-S	1.3842	1.3842	400	1.3936	1.3936	1.3936	0.0094	23.5
13	K4828-03	091019-DBRI-F-U-B	1.4227	1.4227	400	1.4297	1.4297	1.4297	0.007	17.5
14	K4828-04	091019-DBRI-F-U-S	1.4128	1.4128	400	1.4179	1.4179	1.4179	0.0051	12.8
15	K4829-01	091119-DBRI-F-D-M	1.4227	1.4227	400	1.4437	1.4437	1.4437	0.021	52.5

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: chirag

ANALYST: jignesh

Date: 09/12/2019

Run Number: LB105088

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: WET OVEN#1

TEMP1 IN: 103 09/12/2019 07:15 TEMP OUT: 103 09/12/2019 08:22
 TEMP2 IN: 103 09/12/2019 08:45 TEMP OUT: 103 09/12/2019 10:00
 TEMP3 IN: 104 09/12/2019 11:25 TEMP OUT: 104 09/12/2019 13:35
 TEMP3 IN: 104 09/12/2019 15:30 TEMP OUT: 104 09/12/2019 16:30

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	K4829-02	091119-DBRI-F-U-M	1.3879	1.3879	400	1.3966	1.3966	1.3966	0.0087	21.8
17	K4848-01	CBH-139-A	1.4114	1.4114	900	1.4123	1.4123	1.4123	0.0009	1
18	K4848-02	CBH-139-B	1.3864	1.3864	900	1.3876	1.3876	1.3876	0.0012	1.3
19	K4848-03	CBH-139-C	1.3918	1.3918	900	1.3933	1.3933	1.3933	0.0015	1.7
20	K4848-04	CBH-139-D	1.3831	1.3831	400	1.3834	1.3834	1.3834	0.0003	0.7
21	K4848-04DUP	CBH-139-DDUP	1.4065	1.4065	400	1.4069	1.4069	1.4069	0.0004	1

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)

LB 108088

WorkList Name : TSS K4848

WorkList ID : 130851

Department : Wet-Chemistry

Date : 09-12-2019 08:03:38

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/16/2019	Water	K4785-01-17	TSS	Cool 4 deg C	MAJO01	L11	DRAIN-WATER-TANK-1	09/09/2019	SM2540 D
09/17/2019	Water	K4815-01-17	TSS	Cool 4 deg C	MAJO01	L12	DRAIN-WATER-TANK-1	09/10/2019	SM2540 D
09/16/2019	Water	K4827-01	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-D-B	09/09/2019	SM2540 D
09/16/2019	Water	K4827-02	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-D-M	09/09/2019	SM2540 D
09/16/2019	Water	K4827-03	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-D-S	09/09/2019	SM2540 D
09/16/2019	Water	K4827-04	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-U-B	09/09/2019	SM2540 D
09/16/2019	Water	K4827-05	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-U-M	09/09/2019	SM2540 D
09/16/2019	Water	K4827-06	TSS	Cool 4 deg C	HDRIO3	L12	090919-DBRI-E-U-S	09/09/2019	SM2540 D
09/17/2019	Water	K4828-01	TSS	Cool 4 deg C	HDRIO3	L12	091019-DBRI-F-D-B	09/10/2019	SM2540 D
09/17/2019	Water	K4828-02	TSS	Cool 4 deg C	HDRIO3	L12	091019-DBRI-F-D-S	09/10/2019	SM2540 D
09/17/2019	Water	K4828-03	TSS	Cool 4 deg C	HDRIO3	L12	091019-DBRI-F-U-B	09/10/2019	SM2540 D
09/17/2019	Water	K4828-04	TSS	Cool 4 deg C	HDRIO3	L12	091019-DBRI-F-U-S	09/10/2019	SM2540 D
09/18/2019	Water	K4829-01	TSS	Cool 4 deg C	HDRIO3	L12	091119-DBRI-F-D-M	09/11/2019	SM2540 D
09/18/2019	Water	K4829-02	TSS	Cool 4 deg C	HDRIO3	L12	091119-DBRI-F-U-M	09/11/2019	SM2540 D
09/18/2019	Water	K4848-01	TSS	Cool 4 deg C	TULL02	M11	CBH-139-A	09/11/2019	SM2540 D
09/18/2019	Water	K4848-02	TSS	Cool 4 deg C	TULL02	M11	CBH-139-B	09/11/2019	SM2540 D
09/18/2019	Water	K4848-03	TSS	Cool 4 deg C	TULL02	M11	CBH-139-C	09/11/2019	SM2540 D
09/18/2019	Water	K4848-04	TSS	Cool 4 deg C	TULL02	M11	CBH-139-D	09/11/2019	SM2540 D

Date/Time 09-12-19 8:15
 Received by: Ja
 Relinquished by: CB

Date/Time 09-12-19 11:20
 Received by: CB
 Relinquished by: Ja