

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/07/2018

TEMP1 IN: 103 05/07/2018 07:10 TEMP OUT: 104 05/07/2018 08:20

TEMP2 IN: 104 05/07/2018 09:00 TEMP OUT: 104 05/07/2018 10:10

TEMP3 IN: 105 05/07/2018 13:30 TEMP OUT: 105 05/07/2018 15:00

TEMP4 IN: 105 05/07/2018 16:00 TEMP OUT: 105 05/07/2018 17:35

Run Number: LB95151

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	LB95151BL	LB95151BL	1.3990	1.3990	100	1.3990	1.3990	1.3990	0.0000	0
2	LB95151BS	LB95151BS	1.3918	1.3918	100	1.4420	1.4420	1.4420	0.0502	502
3	J2750-01	050418-SIDI-E-D-B	1.3995	1.3995	200	1.4064	1.4064	1.4064	0.0069	34.5
4	J2750-01DUP	050418-SIDI-E-D-BDUP	1.3981	1.3981	200	1.4050	1.4050	1.4050	0.0069	34.5
5	J2750-02	050418-SIDI-E-D-M	1.4016	1.4016	200	1.4190	1.4190	1.4190	0.0174	87
6	J2750-03	050418-SIDI-E-D-S	1.4044	1.4044	300	1.4280	1.4280	1.4280	0.0236	78.7
7	J2750-04	050418-SIDI-E-U-B	1.3868	1.3868	200	1.4313	1.4313	1.4313	0.0445	222.5
8	J2750-05	050418-SIDI-E-U-M	1.3959	1.3959	200	1.4268	1.4268	1.4268	0.0309	154.5
9	J2750-06	050418-SIDI-E-U-S	1.3980	1.3980	300	1.4155	1.4155	1.4155	0.0175	58.3
10	J2750-07	050418-JETW-E-D-B	1.3911	1.3911	300	1.4128	1.4128	1.4128	0.0217	72.3
11	J2750-08	050418-JETW-E-D-M	1.3922	1.3922	200	1.4069	1.4069	1.4069	0.0147	73.5
12	J2750-09	050418-JETW-E-D-S	1.4076	1.4076	200	1.4172	1.4172	1.4172	0.0096	48
13	J2750-10	050418-JETW-E-U-B	1.3936	1.3936	200	1.4072	1.4072	1.4072	0.0136	68
14	J2750-11	050418-JETW-E-U-M	1.4122	1.4122	300	1.4290	1.4290	1.4290	0.0168	56
15	J2750-12	050418-JETW-E-U-S	1.4237	1.4237	300	1.4330	1.4330	1.4330	0.0093	31



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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	J2759-01	TP-2	1.3877	1.3877	10	2.5526	2.5526	2.5526	1.1649	116490
17	J2761-01	001M-WILLETS-PT-BLVD (APR)	1.4044	1.4044	200	1.4129	1.4129	1.4129	0.0085	42.5
18	J2761-02	002M-35TH-AVE (APR)	1.3975	1.3975	100	1.4029	1.4029	1.4029	0.0054	54
19	J2764-01	WATER-WELL	1.3962	1.3962	10	1.9278	1.9278	1.9278	0.5316	53160
20	J2764-01DUP	WATER-WELLDUP	1.4018	1.4018	10	1.9335	1.9335	1.9335	0.5317	53170
21	J2766-01	001M-WILLETS-PT-BLVD (MAY)	1.4014	1.4014	100	1.4095	1.4095	1.4095	0.0081	81
22	J2766-02	002M-35TH-AVE (MAY)	1.4121	1.4121	100	1.4160	1.4160	1.4160	0.0039	39

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 : TSS050718

WorkList ID : 111701

Date : 5/7/2018 7:16:23 AM

2395/51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/11/2018	Water	J2750-01	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-D-B	05/04/2018	SM2540 D
05/11/2018	Water	J2750-02	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-D-M	05/04/2018	SM2540 D
05/11/2018	Water	J2750-03	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-D-S	05/04/2018	SM2540 D
05/11/2018	Water	J2750-04	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-U-B	05/04/2018	SM2540 D
05/11/2018	Water	J2750-05	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-U-M	05/04/2018	SM2540 D
05/11/2018	Water	J2750-06	TSS	Cool 4 deg C	HDR103	J21	050418-SIDI-E-U-S	05/04/2018	SM2540 D
05/11/2018	Water	J2750-07	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-D-B	05/04/2018	SM2540 D
05/11/2018	Water	J2750-08	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-D-M	05/04/2018	SM2540 D
05/11/2018	Water	J2750-09	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-D-S	05/04/2018	SM2540 D
05/11/2018	Water	J2750-10	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-U-B	05/04/2018	SM2540 D
05/11/2018	Water	J2750-11	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-U-M	05/04/2018	SM2540 D
05/11/2018	Water	J2750-12	TSS	Cool 4 deg C	HDR103	J21	050418-JETW-E-U-S	05/04/2018	SM2540 D
05/09/2018	Water	J2759-01	TSS	Cool 4 deg C	PSEG01	I22	TP-2	05/04/2018	SM2540 D
05/09/2018	Water	J2761-01	TSS	Cool 4 deg C	TULL01	J41	001M-WILLETTS-PT-BLVD(API	05/03/2018	SM2540 D
05/09/2018	Water	J2761-02	TSS	Cool 4 deg C	TULL01	J41	002M-35TH-AVE(APR)	05/03/2018	SM2540 D
05/09/2018	Water	J2764-01	TSS	Cool 4 deg C	PSEG01	I23	WATER-WELL	05/04/2018	SM2540 D
05/10/2018	Water	J2766-01	TSS	Cool 4 deg C	TULL01	J43	001M-WILLETTS-PT-BLVD(MA	05/03/2018	SM2540 D
05/10/2018	Water	J2766-02	TSS	Cool 4 deg C	TULL01	J43	002M-35TH-AVE(MAY)	05/03/2018	SM2540 D

Date/Time 05/07/18, 09:00
 Received by: AS
 Relinquished by: AS

Date/Time 05/07/18, 14:00
 Received by: AS
 Relinquished by: AS