

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/02/2018

TEMP1 IN: 103 05/01/2018 16:00 TEMP OUT: 104 05/02/2018 08:00

TEMP2 IN: 104 05/02/2018 08:30 TEMP OUT: 104 05/02/2018 10:00

TEMP3 IN: 105 05/02/2018 13:00 TEMP OUT: 105 05/02/2018 14:35

TEMP4 IN: 105 05/02/2018 15:30 TEMP OUT: 105 05/02/2018 17:10

Run Number: LB95029

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	LB95029BL	LB95029BL	1.4152	1.4152	100	1.4152	1.4152	1.4152	0.0000	0
2	LB95029BS	LB95029BS	1.3907	1.3907	100	1.4435	1.4435	1.4435	0.0528	528
3	J2683-01	050118-DBRI-F-D-B	1.3947	1.3947	200	1.4068	1.4068	1.4068	0.0121	60.5
4	J2683-01DUP	050118-DBRI-F-D-BDUP	1.4153	1.4153	200	1.4271	1.4271	1.4271	0.0118	59
5	J2683-02	050118-DBRI-F-D-M	1.4017	1.4017	300	1.4167	1.4167	1.4167	0.0150	50
6	J2683-03	050118-DBRI-F-D-S	1.4007	1.4007	300	1.4132	1.4132	1.4132	0.0125	41.7
7	J2683-04	050118-DBRI-F-U-B	1.4092	1.4092	300	1.4235	1.4235	1.4235	0.0143	47.7
8	J2683-05	050118-DBRI-F-U-M	1.4069	1.4069	300	1.4210	1.4210	1.4210	0.0141	47
9	J2683-06	050118-DBRI-F-U-S	1.4122	1.4122	300	1.4232	1.4232	1.4232	0.0110	36.7
10	J2683-07	050118-JETB-F-D-B	1.3975	1.3975	300	1.4099	1.4099	1.4099	0.0124	41.3
11	J2683-08	050118-JETB-F-D-S	1.4121	1.4121	300	1.4216	1.4216	1.4216	0.0095	31.7
12	J2683-09	050118-JETB-F-U-B	1.4089	1.4089	300	1.4232	1.4232	1.4232	0.0143	47.7
13	J2683-10	050118-JETB-F-U-S	1.4135	1.4135	300	1.4238	1.4238	1.4238	0.0103	34.3
14	J2683-11	050118-SIDI-E-D-B	1.3953	1.3953	300	1.4119	1.4119	1.4119	0.0166	55.3
15	J2683-12	050118-SIDI-E-D-M	1.4157	1.4157	300	1.4310	1.4310	1.4310	0.0153	51

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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	J2683-13	050118-SIDI-E-D-S	1.4155	1.4155	300	1.4229	1.4229	1.4229	0.0074	24.7
17	J2683-14	050118-SIDI-E-U-B	1.3902	1.3902	300	1.4030	1.4030	1.4030	0.0128	42.7
18	J2683-15	050118-SIDI-E-U-M	1.4081	1.4081	200	1.4199	1.4199	1.4199	0.0118	59
19	J2683-16	050118-SIDI-E-U-S	1.4129	1.4129	200	1.4217	1.4217	1.4217	0.0088	44
20	J2683-16DUP	050118-SIDI-E-U-SDUP	1.3993	1.3993	200	1.4079	1.4079	1.4079	0.0086	43

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 : TSS050218-2

WorkList ID : 111507

Date : 5/2/2018 7:40:37 AM

2B95029

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/08/2018	Water	J2683-01 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-D-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-02 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-D-M	05/01/2018	SM2540 D
05/08/2018	Water	J2683-03 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-D-S	05/01/2018	SM2540 D
05/08/2018	Water	J2683-04 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-U-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-05 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-U-M	05/01/2018	SM2540 D
05/08/2018	Water	J2683-06 C	TSS	Cool 4 deg C	HDR103	H31	050118-DBRI-F-U-S	05/01/2018	SM2540 D
05/08/2018	Water	J2683-07 C	TSS	Cool 4 deg C	HDR103	H31	050118-JETB-F-D-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-08 C	TSS	Cool 4 deg C	HDR103	H31	050118-JETB-F-D-S	05/01/2018	SM2540 D
05/08/2018	Water	J2683-09 C	TSS	Cool 4 deg C	HDR103	H31	050118-JETB-F-U-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-10 C	TSS	Cool 4 deg C	HDR103	H31	050118-JETB-F-U-S	05/01/2018	SM2540 D
05/08/2018	Water	J2683-11 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-D-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-12 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-D-M	05/01/2018	SM2540 D
05/08/2018	Water	J2683-13 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-D-S	05/01/2018	SM2540 D
05/08/2018	Water	J2683-14 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-U-B	05/01/2018	SM2540 D
05/08/2018	Water	J2683-15 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-U-M	05/01/2018	SM2540 D
05/08/2018	Water	J2683-16 C	TSS	Cool 4 deg C	HDR103	H31	050118-SIDI-E-U-S	05/01/2018	SM2540 D

Date/Time 05/02/18, 08:00
 Received by: AS
 Relinquished by: AS

Date/Time 05/02/18, 14:00
 Received by: AS
 Relinquished by: AS