

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/09/2018

TEMP1 IN: 103 05/09/2018 07:10 TEMP OUT: 104 05/09/2018 08:15

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

TEMP3 IN: 105 05/09/2018 13:00 TEMP OUT: 105 05/09/2018 14:35

TEMP4 IN: 105 05/09/2018 15:15 TEMP OUT: 105 05/09/2018 16:45

Run Number: LB95204

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	LB95204BL	LB95204BL	1.3957	1.3957	100	1.3957	1.3957	1.3957	0.0000	0
2	LB95204BS	LB95204BS	1.3895	1.3895	100	1.4395	1.4395	1.4395	0.0500	500
3	J2787-01	V23608-VB102	1.4129	1.4129	10	1.4679	1.4679	1.4679	0.0550	5500
4	J2796-02	KY038PS027-180507	1.4166	1.4166	400	1.4275	1.4275	1.4275	0.0109	27.3
5	J2796-02DUP	KY038PS027-180507DUP	1.3855	1.3855	400	1.3965	1.3965	1.3965	0.0110	27.5
6	J2797-01	050718-DBRI-E-D-B	1.4134	1.4134	300	1.4298	1.4298	1.4298	0.0164	54.7
7	J2797-02	050718-DBRI-E-D-M	1.4206	1.4206	300	1.4340	1.4340	1.4340	0.0134	44.7
8	J2797-03	050718-DBRI-E-D-S	1.4107	1.4107	300	1.4230	1.4230	1.4230	0.0123	41
9	J2797-04	050718-DBRI-E-U-B	1.4088	1.4088	400	1.4295	1.4295	1.4295	0.0207	51.8
10	J2797-05	050718-DBRI-E-U-M	1.4170	1.4170	200	1.4263	1.4263	1.4263	0.0093	46.5
11	J2797-06	050718-DBRI-E-U-S	1.4017	1.4017	400	1.4148	1.4148	1.4148	0.0131	32.8
12	J2797-07	050718-SIDI-E-D-B	1.4007	1.4007	400	1.4194	1.4194	1.4194	0.0187	46.8
13	J2797-08	050718-SIDI-E-D-M	1.3927	1.3927	400	1.4014	1.4014	1.4014	0.0087	21.8
14	J2797-09	050718-SIDI-E-D-S	1.4054	1.4054	300	1.4101	1.4101	1.4101	0.0047	15.7
15	J2797-10	050718-SIDI-E-U-B	1.3995	1.3995	300	1.4164	1.4164	1.4164	0.0169	56.3



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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	J2797-11	050718-SIDI-E-U-M	1.4138	1.4138	300	1.4220	1.4220	1.4220	0.0082	27.3
17	J2797-12	050718-SIDI-E-U-S	1.3984	1.3984	200	1.4015	1.4015	1.4015	0.0031	15.5
18	J2797-12DUP	050718-SIDI-E-U-SDUP	1.4135	1.4135	200	1.4165	1.4165	1.4165	0.0030	15

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 : TSS050918

WorkList ID : 111807

Date : 5/9/2018 7:16:49 AM

21395204

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/10/2018	Water	J2787-01	TSS	Cool 4 deg C	PSEG01	I31	V23508-VB102	05/07/2018	SM2540 D
05/14/2018	Water	J2796-02	TSS	Cool 4 deg C	SHAW22	J21	KY038PS027-180507	05/07/2018	SM2540 D
05/14/2018	Water	J2797-01	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-D-B	05/07/2018	SM2540 D
05/14/2018	Water	J2797-02	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-D-M	05/07/2018	SM2540 D
05/14/2018	Water	J2797-03	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-D-S	05/07/2018	SM2540 D
05/14/2018	Water	J2797-04	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-U-B	05/07/2018	SM2540 D
05/14/2018	Water	J2797-05	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-U-M	05/07/2018	SM2540 D
05/14/2018	Water	J2797-06	TSS	Cool 4 deg C	HDR103	J21	050718-DBRI-E-U-S	05/07/2018	SM2540 D
05/14/2018	Water	J2797-07	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-D-B	05/07/2018	SM2540 D
05/14/2018	Water	J2797-08	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-D-M	05/07/2018	SM2540 D
05/14/2018	Water	J2797-09	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-D-S	05/07/2018	SM2540 D
05/14/2018	Water	J2797-10	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-U-B	05/07/2018	SM2540 D
05/14/2018	Water	J2797-11	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-U-M	05/07/2018	SM2540 D
05/14/2018	Water	J2797-12	TSS	Cool 4 deg C	HDR103	J21	050718-SIDI-E-U-S	05/07/2018	SM2540 D

Date/Time 05/09/18 08:00
 Received by: AS
 Relinquished by: CP

Date/Time 05/09/18 14:00
 Received by: CP
 Relinquished by: AS