



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/27/2018

TEMP1 IN: 103 08/27/2018 07:00 TEMP OUT: 104 08/27/2018 08:30

TEMP2 IN: 104 08/27/2018 09:45 TEMP OUT: 104 08/27/2018 10:25

TEMP3 IN: 105 08/27/2018 13:00 TEMP OUT: 105 08/27/2018 14:35

TEMP4 IN: 105 08/27/2018 15:15 TEMP OUT: 105 08/27/2018 17:00

Run Number: LB97555

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	LB97555BL	LB97555BL	1.3951	1.3951	100	1.3951	1.3951	1.3951	0.0000	0
2	LB97555BS	LB97555BS	1.4011	1.4011	100	1.4512	1.4512	1.4512	0.0501	501
3	J4652-04	SONO-W	1.3991	1.3991	5	1.8111	1.8111	1.8111	0.4120	82400
4	J4656-01	082418-SIDI-F-D-B	1.4025	1.4025	200	1.4101	1.4101	1.4101	0.0076	38
5	J4656-01DUP	082418-SIDI-F-D-BDUP	1.3944	1.3944	200	1.4021	1.4021	1.4021	0.0077	38.5
6	J4656-02	082418-SIDI-F-D-M	1.4120	1.4120	300	1.4198	1.4198	1.4198	0.0078	26
7	J4656-03	082418-SIDI-F-D-S	1.3897	1.3897	400	1.3983	1.3983	1.3983	0.0086	21.5
8	J4656-04	082418-SIDI-F-U-B	1.4016	1.4016	400	1.4103	1.4103	1.4103	0.0087	21.8
9	J4656-05	082418-SIDI-F-U-M	1.4022	1.4022	400	1.4087	1.4087	1.4087	0.0065	16.3
10	J4656-06	082418-SIDI-F-U-S	1.3937	1.3937	400	1.3982	1.3982	1.3982	0.0045	11.2
11	J4656-07	082418-DBRI-F-D-B	1.3941	1.3941	300	1.4139	1.4139	1.4139	0.0198	66
12	J4656-08	082418-DBRI-F-D-M	1.4042	1.4042	400	1.4158	1.4158	1.4158	0.0116	29
13	J4656-09	082418-DBRI-F-D-S	1.4081	1.4081	400	1.4108	1.4108	1.4108	0.0027	6.8
14	J4656-10	082418-DBRI-F-U-B	1.4062	1.4062	400	1.4347	1.4347	1.4347	0.0285	71.3
15	J4656-11	082418-DBRI-F-U-M	1.3988	1.3988	400	1.4002	1.4002	1.4002	0.0014	3.5



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 08/27/2018TEMP1 IN: 103 08/27/2018 07:00 TEMP OUT: 104 08/27/2018 08:30TEMP2 IN: 104 08/27/2018 09:45 TEMP OUT: 104 08/27/2018 10:25TEMP3 IN: 105 08/27/2018 13:00 TEMP OUT: 105 08/27/2018 14:35TEMP4 IN: 105 08/27/2018 15:15 TEMP OUT: 105 08/27/2018 17:00Run Number: LB97555BalanceID: 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
16	J4656-12	082418-DBRI-F-U-S	1.4020	1.4020	200	1.4060	1.4060	1.4060	0.0040	20
17	J4656-12DUP	082418-DBRI-F-U-SDUP	1.4026	1.4026	200	1.4065	1.4065	1.4065	0.0039	19.5

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS082718-3

WorkList ID : 116072

Date : 8/27/2018 9:19:54 AM

1897555

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/29/2018	Water	J4652-04	TSS	Cool 4 deg C	PSEG01	E22	SONO-W	08/24/2018	SM2540 D
08/31/2018	Water	J4656-01	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-D-B	08/24/2018	SM2540 D
08/31/2018	Water	J4656-02	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-D-M	08/24/2018	SM2540 D
08/31/2018	Water	J4656-03	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-D-S	08/24/2018	SM2540 D
08/31/2018	Water	J4656-04	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-U-B	08/24/2018	SM2540 D
08/31/2018	Water	J4656-05	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-U-M	08/24/2018	SM2540 D
08/31/2018	Water	J4656-06	TSS	Cool 4 deg C	HDR103	E42	082418-SIDI-F-U-S	08/24/2018	SM2540 D
08/31/2018	Water	J4656-07	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-D-B	08/24/2018	SM2540 D
08/31/2018	Water	J4656-08	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-D-M	08/24/2018	SM2540 D
08/31/2018	Water	J4656-09	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-D-S	08/24/2018	SM2540 D
08/31/2018	Water	J4656-10	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-U-B	08/24/2018	SM2540 D
08/31/2018	Water	J4656-11	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-U-M	08/24/2018	SM2540 D
08/31/2018	Water	J4656-12	TSS	Cool 4 deg C	HDR103	E42	082418-DBRI-F-U-S	08/24/2018	SM2540 D

FP-7042602

Date/Time 08/27/18, 08:00
 Received by: AS
 Relinquished by: MP

Date/Time 08/27/18, 12:30
 Received by: MP
 Relinquished by: AS