

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 05/29/2018

TEMP1 IN: 104 05/29/2018 11:00 TEMP OUT: 104 05/29/2018 12:05

TEMP2 IN: 104 05/29/2018 12:40 TEMP OUT: 104 05/29/2018 13:45

TEMP3 IN: 103 05/29/2018 15:30 TEMP OUT: 103 05/29/2018 17:15

TEMP4 IN: 103 05/29/2018 17:45 TEMP OUT: 103 05/29/2018 19:05

Run Number: LB95673

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	LB95673BL	LB95673BL	1.2366	1.2366	100	1.2366	1.2366	1.2366	0.0000	0
2	LB95673BS	LB95673BS	1.4368	1.4368	100	1.4913	1.4913	1.4913	0.0545	545
3	J3139-03	BS-BASELINEWATER	1.3936	1.3936	50	1.4149	1.4149	1.4149	0.0213	426
4	J3171-01	052418-SIDI-E-D-B	1.3872	1.3872	200	1.3900	1.3953	1.3953	0.0081	40.5
5	J3171-01DUP	052418-SIDI-E-D-BDUP	1.3878	1.3878	200	1.3961	1.3961	1.3961	0.0083	41.5
6	J3171-02	052418-SIDI-E-D-M	1.4139	1.4139	400	1.4265	1.4265	1.4265	0.0126	31.5
7	J3171-03	052418-SIDI-E-D-S	1.3955	1.3955	400	1.4028	1.4028	1.4028	0.0073	18.3
8	J3171-04	052418-SIDI-E-U-B	1.3896	1.3896	400	1.4061	1.4061	1.4061	0.0165	41.3
9	J3171-05	052418-SIDI-E-U-M	1.3972	1.3972	400	1.4086	1.4086	1.4086	0.0114	28.5
10	J3171-06	052418-SIDI-E-U-S	1.4053	1.4053	400	1.4138	1.4138	1.4138	0.0085	21.3
11	J3171-07	052418-JETT-F-D-B	1.4151	1.4151	300	1.4488	1.4488	1.4488	0.0337	112.3
12	J3171-08	052418-JETT-F-D-M	1.4002	1.4002	400	1.4281	1.4281	1.4281	0.0279	69.8
13	J3171-09	052418-JETT-F-D-S	1.3988	1.3988	400	1.4082	1.4082	1.4082	0.0094	23.5
14	J3171-10	052418-JETT-F-U-B	1.3943	1.3943	300	1.4336	1.4336	1.4336	0.0393	131
15	J3171-11	052418-JETT-F-U-M	1.3912	1.3912	300	1.4234	1.4234	1.4234	0.0322	107.3

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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	J3171-12	052418-JETT-F-U-S	1.3390	1.3390	400	1.4101	1.4101	1.4101	0.0711	177.7
17	J3172-01	052518-SIDI-F-D-B	1.4130	1.4130	400	1.4376	1.4376	1.4376	0.0246	61.5
18	J3172-02	052518-SIDI-F-D-M	1.3968	1.3968	400	1.4134	1.4134	1.4134	0.0166	41.5
19	J3172-03	052518-SIDI-F-D-S	1.3962	1.3962	400	1.4051	1.4051	1.4051	0.0089	22.3
20	J3172-04	052518-SIDI-F-U-B	1.4074	1.4074	400	1.4261	1.4261	1.4261	0.0187	46.8
21	J3172-05	052518-SIDI-F-U-M	1.3993	1.3993	400	1.4154	1.4154	1.4154	0.0161	40.3
22	J3172-06	052518-SIDI-F-U-S	1.4080	1.4080	200	1.4120	1.4120	1.4120	0.0040	20
23	J3172-06DUP	052518-SIDI-F-U-SDUP	1.3942	1.3942	200	1.3984	1.3984	1.3984	0.0042	21

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

LB 05673

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS J3170

WorkList ID : 112702

Date : 5/29/2018 11:01:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/30/2018	Water	J3139-03 -G	TSS	Cool 4 deg C	PSEG01	O23	BS-BASELINEWATER	05/25/2018	SM2540 D
05/31/2018	Water	J3171-01 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-D-B	05/24/2018	SM2540 D
05/31/2018	Water	J3171-02 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-D-M	05/24/2018	SM2540 D
05/31/2018	Water	J3171-03 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-D-S	05/24/2018	SM2540 D
05/31/2018	Water	J3171-04 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-U-B	05/24/2018	SM2540 D
05/31/2018	Water	J3171-05 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-U-M	05/24/2018	SM2540 D
05/31/2018	Water	J3171-06 -C	TSS	Cool 4 deg C	HDR103	N53	052418-SIDI-E-U-S	05/24/2018	SM2540 D
05/31/2018	Water	J3171-07 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-D-B	05/24/2018	SM2540 D
05/31/2018	Water	J3171-08 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-D-M	05/24/2018	SM2540 D
05/31/2018	Water	J3171-09 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-D-S	05/24/2018	SM2540 D
05/31/2018	Water	J3171-10 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-U-B	05/24/2018	SM2540 D
05/31/2018	Water	J3171-11 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-U-M	05/24/2018	SM2540 D
05/31/2018	Water	J3171-12 -C	TSS	Cool 4 deg C	HDR103	N53	052418-JETT-F-U-S	05/24/2018	SM2540 D
06/01/2018	Water	J3172-01 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-D-B	05/25/2018	SM2540 D
06/01/2018	Water	J3172-02 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-D-M	05/25/2018	SM2540 D
06/01/2018	Water	J3172-03 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-D-S	05/25/2018	SM2540 D
06/01/2018	Water	J3172-04 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-U-B	05/25/2018	SM2540 D
06/01/2018	Water	J3172-05 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-U-M	05/25/2018	SM2540 D
06/01/2018	Water	J3172-06 -C	TSS	Cool 4 deg C	HDR103	N42	052518-SIDI-F-U-S	05/25/2018	SM2540 D

05/29/18 11:10 AM

Date/Time

Received by: JD

Relinquished by: CD

05/29/18 2:00 PM

Date/Time

Received by: JD

Relinquished by: JD