

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/19/2017

DATE & TIME IN: 12/19/2017 09:45

OVEN TEMP: 103 °C

Run Number: LB92239

DATE & TIME OUT: 12/19/2017 14:00

OVEN TEMP: 105 °C

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	LB92239BL	LB92239BL	1.413	1.413	100	1.4131	1.4131	1.4131	0.0001	1
2	LB92239BS	LB92239BS	1.4147	1.4147	100	1.4659	1.4659	1.4659	0.0512	512
3	I6971-01	121517-TIDO-F-D-B	1.3986	1.3986	300	1.4145	1.4145	1.4145	0.0159	53
4	I6971-02	121517-TiDO-F-D-S	1.4127	1.4127	300	1.4277	1.4277	1.4277	0.015	50
5	I6971-03	121517-TIDO-F-U-B	1.4056	1.4056	200	1.4154	1.4154	1.4154	0.0098	49
6	I6971-03DUP	121517-TIDO-F-U-BDUP	1.4163	1.4163	200	1.4265	1.4265	1.4265	0.0102	51
7	I6971-04	121517-TIDO-F-U-S	1.4171	1.4171	300	1.429	1.429	1.429	0.0119	39.7
8	I6971-05	121517-JETT-E-D-B	1.4195	1.4195	300	1.434	1.434	1.434	0.0145	48.3
9	I6971-06	121517-JETT-E-D-M	1.4061	1.4061	300	1.417	1.417	1.417	0.0109	36.3
10	I6971-07	121517-JETT-E-D-S	1.4195	1.4195	300	1.4308	1.4308	1.4308	0.0113	37.7
11	I6971-08	121517-JETT-E-U-B	1.415	1.415	300	1.4283	1.4283	1.4283	0.0133	44.3
12	I6971-09	121517-JETT-E-U-M	1.4088	1.4088	400	1.4242	1.4242	1.4242	0.0154	38.5
13	I6971-10	121517-JETT-E-U-S	1.4159	1.4159	400	1.4299	1.4299	1.4299	0.014	35
14	I6971-11	121517-DBRI-E-D-B	1.4062	1.4062	200	1.4487	1.4487	1.4487	0.0425	212.5
15	I6971-12	121517-DBRI-E-D-S	1.4202	1.4202	200	1.4566	1.4566	1.4566	0.0364	182

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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	I6971-13	121517-DBRI-E-U-B	1.4185	1.4185	200	1.4278	1.4278	1.4278	0.0093	46.5
17	I6971-13DUP	121517-DBRI-E-U-BDUP	1.4045	1.4045	200	1.4134	1.4134	1.4134	0.0089	44.5
18	I6971-14	121517-DBRI-E-U-S	1.4085	1.4085	400	1.4244	1.4244	1.4244	0.0159	39.8
19	I6971-15	121517-TIFR-E-D-B	1.4156	1.4156	400	1.4333	1.4333	1.4333	0.0177	44.3
20	I6971-16	121517-TIFR-E-D-M	1.4147	1.4147	400	1.4294	1.4294	1.4294	0.0147	36.8
21	I6971-17	121517-TIFR-E-D-S	1.4167	1.4167	300	1.4279	1.4279	1.4279	0.0112	37.3
22	I6971-18	121517-TIFR-E-U-B	1.4226	1.4226	300	1.4375	1.4375	1.4375	0.0149	49.7
23	I6971-19	121517-TIFR-E-U-M	1.4185	1.4185	400	1.4344	1.4344	1.4344	0.0159	39.8
24	I6971-20	121517-TIFR-E-U-S	1.407	1.407	400	1.4202	1.4202	1.4202	0.0132	33
25	I6983-01	PHMHB-WCW	1.4104	1.4104	200	1.4399	1.4399	1.4399	0.0295	147.5

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS121917

WorkList ID : 106703

Date : 12/19/2017 7:52:37 AM

1392239

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2017	Water	16971-01 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIDO-F-D-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-02 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIDO-F-D-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-03 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIDO-F-U-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-04 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIDO-F-U-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-05 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-D-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-06 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-D-M	12/18/2017	SM2540 D
12/24/2017	Water	16971-07 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-D-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-08 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-U-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-09 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-U-M	12/18/2017	SM2540 D
12/24/2017	Water	16971-10 C	TSS	Cool 4 deg C	HDR103	F22	121517-JETT-E-U-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-11 C	TSS	Cool 4 deg C	HDR103	F22	121517-DBRI-E-D-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-12 C	TSS	Cool 4 deg C	HDR103	F22	121517-DBRI-E-D-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-13 C	TSS	Cool 4 deg C	HDR103	F22	121517-DBRI-E-U-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-14 C	TSS	Cool 4 deg C	HDR103	F22	121517-DBRI-E-U-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-15 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-D-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-16 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-D-M	12/18/2017	SM2540 D
12/24/2017	Water	16971-17 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-D-S	12/18/2017	SM2540 D
12/24/2017	Water	16971-18 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-U-B	12/18/2017	SM2540 D
12/24/2017	Water	16971-19 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-U-M	12/18/2017	SM2540 D
12/24/2017	Water	16971-20 C	TSS	Cool 4 deg C	HDR103	F22	121517-TIFR-E-U-S	12/18/2017	SM2540 D
12/25/2017	Water	16983-01 H	TSS	Cool 4 deg C	DEWB01	F42	PHMHB-WCW	12/18/2017	SM2540 D

Date/Time 12/19/17 8:45
 Received by: AS
 Relinquished by: AS
 Date/Time 12/19/17 10:00
 Received by: AS
 Relinquished by: AS