



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/25/2019

Run Number: LB100993

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 02/25/2019 07:00 TEMP OUT: 104 02/25/2019 08:00
TEMP2 IN: 104 02/25/2019 08:40 TEMP OUT: 104 02/25/2019 09:45
TEMP3 IN: 105 02/25/2019 11:00 TEMP OUT: 105 02/25/2019 12:40
TEMP4 IN: 105 02/25/2019 13:20 TEMP OUT: 105 02/25/2019 15:00

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	LB100993BL	LB100993BL	1.3817	1.3817	100	1.3817	1.3817	1.3817	0.0000	0
2	LB100993BS	LB100993BS	1.4165	1.4165	100	1.4670	1.4670	1.4670	0.0505	505
3	K1570-01	50-50	1.3835	1.3835	50	1.4002	1.4002	1.4002	0.0167	334
4	K1570-01DUP	50-50DUP	1.3826	1.3826	50	1.3994	1.3994	1.3994	0.0168	336
5	K1570-02	50-25	1.4034	1.4034	100	1.4336	1.4336	1.4336	0.0302	302
6	K1570-03	25-25	1.4212	1.4212	100	1.4515	1.4515	1.4515	0.0303	303
7	K1570-04	25-10	1.4002	1.4002	200	1.4073	1.4073	1.4073	0.0071	35.5
8	K1570-05	10-10	1.4248	1.4248	300	1.4329	1.4329	1.4329	0.0081	27
9	K1582-01	022019-JETT-F-D-B	1.3826	1.3826	250	1.4113	1.4113	1.4113	0.0287	114.8
10	K1582-02	022019-JETT-F-D-M	1.3997	1.3997	200	1.4189	1.4189	1.4189	0.0192	96
11	K1582-03	022019-JETT-F-D-S	1.4056	1.4056	200	1.4251	1.4251	1.4251	0.0195	97.5
12	K1582-04	022019-JETT-F-U-B	1.4046	1.4046	200	1.4244	1.4244	1.4244	0.0198	99
13	K1582-05	022019-JETT-F-U-M	1.4107	1.4107	200	1.4299	1.4299	1.4299	0.0192	96
14	K1582-06	022019-JETT-F-U-S	1.4076	1.4076	300	1.4248	1.4248	1.4248	0.0172	57.3
15	K1583-01	021919-JETT-F-D-B	1.4186	1.4186	200	1.4433	1.4433	1.4433	0.0247	123.5



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SUPERVISOR: apatelANALYST: AparnaDate: 02/25/2019Run Number: LB100993BalanceID: WC SC-3OvenID: WC-OVEN-2FilterID: 14466061ThermometerID: WET-OVEN#2

TEMP1 IN:	<u>103</u>	<u>02/25/2019 07:00</u>	TEMP OUT:	<u>104</u>	<u>02/25/2019 08:00</u>
TEMP2 IN:	<u>104</u>	<u>02/25/2019 08:40</u>	TEMP OUT:	<u>104</u>	<u>02/25/2019 09:45</u>
TEMP3 IN:	<u>105</u>	<u>02/25/2019 11:00</u>	TEMP OUT:	<u>105</u>	<u>02/25/2019 12:40</u>
TEMP4 IN:	<u>105</u>	<u>02/25/2019 13:20</u>	TEMP OUT:	<u>105</u>	<u>02/25/2019 15:00</u>

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	K1583-02	021919-JETT-F-D-M	1.3706	1.3706	200	1.3941	1.3941	1.3941	0.0235	117.5
17	K1583-03	021919-JETT-F-D-S	1.4091	1.4091	200	1.4253	1.4253	1.4253	0.0162	81
18	K1583-04	021919-JETT-F-U-B	1.4016	1.4016	200	1.4266	1.4266	1.4266	0.0250	125
19	K1583-05	021919-JETT-F-U-M	1.4154	1.4154	250	1.4389	1.4389	1.4389	0.0235	94
20	K1583-06	021919-JETT-F-U-S	1.3820	1.3820	400	1.3976	1.3976	1.3976	0.0156	39
21	K1587-01	TP-MH-C02	1.3994	1.3994	250	1.4362	1.4362	1.4362	0.0368	147.2
22	K1587-01DUP	TP-MH-C02DUP	1.4039	1.4039	250	1.4398	1.4398	1.4398	0.0359	143.6
23	K1590-01	EFFLUENT	1.4384	1.4384	5	1.4727	1.4727	1.4727	0.0343	6860
24	K1590-02	AER-TANK-1	1.3946	1.3946	5	1.4345	1.4345	1.4345	0.0399	7980

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 : TSS022519

WorkList ID : 122643

Date : 02-25-2019 07:22:30

20100993

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/28/2019	Water	F K1570-01	TSS	Cool 4 deg C	TULL02	M31	50-50	02/21/2019	SM2540 D
02/28/2019	Water	G K1570-02	TSS	Cool 4 deg C	TULL02	M31	50-25	02/21/2019	SM2540 D
02/28/2019	Water	F K1570-03	TSS	Cool 4 deg C	TULL02	M31	25-25	02/21/2019	SM2540 D
02/28/2019	Water	F K1570-04	TSS	Cool 4 deg C	TULL02	M31	25-10	02/21/2019	SM2540 D
02/28/2019	Water	G K1570-05	TSS	Cool 4 deg C	TULL02	M31	10-10	02/21/2019	SM2540 D
02/27/2019	Water	✓ K1582-01	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-D-B	02/20/2019	SM2540 D
02/27/2019	Water	✓ K1582-02	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-D-M	02/20/2019	SM2540 D
02/27/2019	Water	✓ K1582-03	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-D-S	02/20/2019	SM2540 D
02/27/2019	Water	✓ K1582-04	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-U-B	02/20/2019	SM2540 D
02/27/2019	Water	✓ K1582-05	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-U-M	02/20/2019	SM2540 D
02/27/2019	Water	✓ K1582-06	TSS	Cool 4 deg C	HDR103	M11	022019-JETT-F-U-S	02/20/2019	SM2540 D
02/26/2019	Water	✓ K1583-01	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-D-B	02/19/2019	SM2540 D
02/26/2019	Water	✓ K1583-02	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-D-M	02/19/2019	SM2540 D
02/26/2019	Water	✓ K1583-03	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-D-S	02/19/2019	SM2540 D
02/26/2019	Water	✓ K1583-04	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-U-B	02/19/2019	SM2540 D
02/26/2019	Water	✓ K1583-05	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-U-M	02/19/2019	SM2540 D
02/26/2019	Water	✓ K1583-06	TSS	Cool 4 deg C	HDR103	M41	021919-JETT-F-U-S	02/19/2019	SM2540 D
03/01/2019	Water	G K1587-01	TSS	Cool 4 deg C	TULL02	M41	TP-MH-C02	02/22/2019	SM2540 D
02/28/2019	Water	C K1590-01	TSS	Cool 4 deg C	HOLL01	M21	EFFLUENT	02/21/2019	SM2540 D
02/28/2019	Water	✓ K1590-02	TSS	Cool 4 deg C	HOLL01	M21	AER-TANK-1	02/21/2019	SM2540 D

Date/Time 02/25/19, 07:30
 Received by: AS
 Relinquished by: MP

Date/Time 02/25/19, 19:30
 Received by: MP
 Relinquished by: AS