



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 11/17/2019

Run Number: LB106340

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 11/17/2019 08:20 TEMP1 OUT: 104 °C 11/17/2019 09:20
TEMP2 IN: 104 °C 11/17/2019 09:45 TEMP2 OUT: 104 °C 11/17/2019 11:00
TEMP3 IN: 104 °C 11/17/2019 13:00 TEMP3 OUT: 103 °C 11/17/2019 15:30
TEMP4 IN: 103 °C 11/17/2019 16:05 TEMP4 OUT: 103 °C 11/17/2019 18:00

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	LB106340BL	LB106340BL	1.4589	1.4589	100	1.4589	1.4589	1.4589	0.0000	0
2	LB106340BS	LB106340BS	1.3066	1.3066	100	1.3614	1.3614	1.3614	0.0548	548
3	K5831-02	002-35TH-AVE- (OCT)	1.3955	1.3955	250	1.4041	1.4041	1.4041	0.0086	34.4
4	K5831-03	001-WILLETTS-PT-BLVD- (NOV)	1.3892	1.3892	250	1.3974	1.3974	1.3974	0.0082	32.8
5	K5831-04	002-35TH-AVE- (NOV)	1.3945	1.3945	250	1.4026	1.4026	1.4026	0.0081	32.4
6	K5859-01	14B-1	1.3861	1.3861	10	1.4484	1.4484	1.4484	0.0623	6230
7	K5859-02	14B-2	1.3888	1.3888	10	1.4612	1.4612	1.4612	0.0724	7240
8	K5859-03	14B-3	1.3967	1.3967	10	1.4609	1.4609	1.4609	0.0642	6420
9	K5859-04	14B-4	1.3955	1.3955	10	1.4586	1.4586	1.4586	0.0631	6310
10	K5898-01	111319-DBRI-F-D-M	1.3951	1.3951	500	1.4129	1.4129	1.4129	0.0178	35.6
11	K5898-02	111319-DBRI-F-U-M	1.3891	1.3891	500	1.4289	1.4289	1.4289	0.0398	79.6
12	K5899-01	111519-DBRI-F-D-B	1.3946	1.3946	500	1.4331	1.4331	1.4331	0.0385	77
13	K5899-02	111519-DBRI-F-D-M	1.3893	1.3893	500	1.4144	1.4144	1.4144	0.0251	50.2
14	K5899-03	111519-DBRI-F-D-S	1.3977	1.3977	500	1.4146	1.4146	1.4146	0.0169	33.8
15	K5899-04	111519-DBRI-F-U-B	1.3888	1.3888	500	1.4309	1.4309	1.4309	0.0421	84.2

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16	K5899-05	111519-DBRI-F-U-M	1.3857	1.3857	500	1.4168	1.4168	1.4168	0.0311	62.2
17	K5899-06	111519-DBRI-F-U-S	1.3893	1.3893	500	1.4029	1.4029	1.4029	0.0136	27.2
18	K5899-06DUP	111519-DBRI-F-U-SDUP	1.3925	1.3925	500	1.4063	1.4063	1.4063	0.0138	27.6
19	K5901-01	111419-DBRI-F-D-B	1.3938	1.3938	500	1.4293	1.4293	1.4293	0.0355	71
20	K5901-02	111419-DBRI-F-D-M	1.3883	1.3883	500	1.4152	1.4152	1.4152	0.0269	53.8
21	K5901-03	111419-DBRI-F-D-S	1.3925	1.3925	500	1.4154	1.4154	1.4154	0.0229	45.8
22	K5901-04	111419-DBRI-F-U-B	1.3837	1.3837	500	1.4288	1.4288	1.4288	0.0451	90.2
23	K5901-05	111419-DBRI-F-U-M	1.3855	1.3855	500	1.4176	1.4176	1.4176	0.0321	64.2
24	K5901-06	111419-DBRI-F-U-S	1.3887	1.3887	500	1.4074	1.4074	1.4074	0.0187	37.4
25	K5902-01	111219-DBRI-F-D-B	1.4007	1.4007	500	1.4268	1.4268	1.4268	0.0261	52.2
26	K5902-02	111219-DBRI-F-D-M	1.3903	1.3903	500	1.4095	1.4095	1.4095	0.0192	38.4
27	K5902-03	111219-DBRI-F-D-S	1.3945	1.3945	800	1.4055	1.4055	1.4055	0.0110	13.7
28	K5902-04	111219-DBRI-F-U-B	1.3861	1.3861	800	1.4199	1.4199	1.4199	0.0338	42.3
29	K5902-05	111219-DBRI-F-U-M	1.3924	1.3924	800	1.4182	1.4182	1.4182	0.0258	32.3
30	K5902-06	111219-DBRI-F-U-S	1.3883	1.3883	450	1.3962	1.3962	1.3962	0.0079	17.6



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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
31	K5902-06DUP	111219-DBRI-F-U-SDUP	1.3964	1.3964	450	1.4045	1.4045	1.4045	0.0081	18

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 : TSS K3907 WorkList ID : 133390 Department : Wet-Chemistry Date : 11-17-2019 8:10:00

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/18/2019	Water	K5831-02 -B	TSS	Cool 4 deg C	TULL01	I11	002M-35TH-AVE(OCT)	11/13/2019	SM2540 D
11/18/2019	Water	K5831-03 -B	TSS	Cool 4 deg C	TULL01	I11	001M-WILLETS-PT-BLVD(NO	11/13/2019	SM2540 D
11/18/2019	Water	K5831-04 -B	TSS	Cool 4 deg C	TULL01	I11	001M-WILLETS-PT-BLVD(NO	11/13/2019	SM2540 D
11/21/2019	Water	K5859-01	TSS	Cool 4 deg C	NEWY17	I11	14B-1	11/14/2019	SM2540 D
11/21/2019	Water	K5859-02	TSS	Cool 4 deg C	NEWY17	I11	14B-2	11/14/2019	SM2540 D
11/21/2019	Water	K5859-03	TSS	Cool 4 deg C	NEWY17	I11	14B-3	11/14/2019	SM2540 D
11/21/2019	Water	K5859-04	TSS	Cool 4 deg C	NEWY17	I11	14B-4	11/14/2019	SM2540 D
11/20/2019	Water	K5898-01	TSS	Cool 4 deg C	HDR103	I11	111319-DBRI-F-D-M	11/13/2019	SM2540 D
11/20/2019	Water	K5898-02	TSS	Cool 4 deg C	HDR103	I11	111319-DBRI-F-U-M	11/13/2019	SM2540 D
11/22/2019	Water	K5899-01	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-D-B	11/15/2019	SM2540 D
11/22/2019	Water	K5899-02	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-D-M	11/15/2019	SM2540 D
11/22/2019	Water	K5899-03	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-D-S	11/15/2019	SM2540 D
11/22/2019	Water	K5899-04	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-U-B	11/15/2019	SM2540 D
11/22/2019	Water	K5899-05	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-U-M	11/15/2019	SM2540 D
11/22/2019	Water	K5899-06	TSS	Cool 4 deg C	HDR103	I13	111519-DBRI-F-U-S	11/15/2019	SM2540 D
11/21/2019	Water	K5901-01	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-D-B	11/14/2019	SM2540 D
11/21/2019	Water	K5901-02	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-D-M	11/14/2019	SM2540 D
11/21/2019	Water	K5901-03	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-D-S	11/14/2019	SM2540 D
11/21/2019	Water	K5901-04	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-U-B	11/14/2019	SM2540 D
11/21/2019	Water	K5901-05	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-U-M	11/14/2019	SM2540 D
11/21/2019	Water	K5901-06	TSS	Cool 4 deg C	HDR103	I13	111419-DBRI-F-U-S	11/14/2019	SM2540 D
11/19/2019	Water	K5902-01	TSS	Cool 4 deg C	HDR103	I13	111219-DBRI-F-D-B	11/12/2019	SM2540 D

Date/Time 11-17-19 8:15 Date/Time 11-17-19 11:40
 Received by: Jn Received by: CO
 Relinquished by: CO Relinquished by: Jn

28106340

WORKLIST(Hardcopy Internal Chain)

WorkList Name: TSS K3907 WorkList ID: 133390 Department: Wet-Chemistry Date: 11-16-2019 12:53:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/19/2019	Water	K5902-02	TSS	Cool 4 deg C	HDR103		111219-DBRI-F-D-M	11/12/2019	SM2540 D
11/19/2019	Water	K5902-03	TSS	Cool 4 deg C	HDR103		111219-DBRI-F-D-S	11/12/2019	SM2540 D
11/19/2019	Water	K5902-04	TSS	Cool 4 deg C	HDR103		111219-DBRI-F-U-B	11/12/2019	SM2540 D
11/19/2019	Water	K5902-05	TSS	Cool 4 deg C	HDR103		111219-DBRI-F-U-M	11/12/2019	SM2540 D
11/19/2019	Water	K5902-06	TSS	Cool 4 deg C	HDR103		111219-DBRI-F-U-S	11/12/2019	SM2540 D

Date/Time 11-17-19 8:15
Received by: Jn
Relinquished by: sd

Date/Time 11-17-19 11:40
Received by: cy
Relinquished by: Jn