



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 12/10/2019

Run Number: LB106673

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 12/10/2019 07:10 TEMP1 OUT: 103 °C 12/10/2019 08:10
TEMP2 IN: 103 °C 12/10/2019 08:45 TEMP2 OUT: 103 °C 12/10/2019 09:50
TEMP3 IN: 104 °C 12/10/2019 11:15 TEMP3 OUT: 104 °C 12/10/2019 12:40
TEMP4 IN: 104 °C 12/10/2019 13:15 TEMP4 OUT: 104 °C 12/10/2019 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	LB106673BL	LB106673BL	1.4167	1.4167	100	1.4167	1.4167	1.4167	0.0000	0
2	LB106673BS	LB106673BS	1.3625	1.3625	100	1.4172	1.4172	1.4172	0.0547	547
3	K6215-01	120619-TIPC-E-D-B	1.3979	1.3979	500	1.4171	1.4171	1.4171	0.0192	38.4
4	K6215-02	120619-TIPC-E-D-S	1.3956	1.3956	500	1.4090	1.4090	1.4090	0.0134	26.8
5	K6215-03	120619-TIPC-E-U-B	1.3964	1.3964	700	1.4125	1.4125	1.4125	0.0161	23
6	K6215-04	120619-TIPC-E-U-S	1.3919	1.3919	700	1.4054	1.4054	1.4054	0.0135	19.3
7	K6215-05	120619-DBRI-E-D-B	1.3904	1.3904	700	1.4161	1.4161	1.4161	0.0257	36.7
8	K6215-06	120619-DBRI-E-D-S	1.3982	1.3982	700	1.4139	1.4139	1.4139	0.0157	22.4
9	K6215-07	120619-DBRI-E-U-B	1.3950	1.3950	800	1.3997	1.3997	1.3997	0.0047	5.9
10	K6215-08	120619-DBRI-E-U-S	1.3899	1.3899	800	1.4044	1.4044	1.4044	0.0145	18.1
11	K6216-01	120919-TIPC-F-D-B	1.3919	1.3919	900	1.4057	1.4057	1.4057	0.0138	15.3
12	K6216-02	120919-TIPC-F-D-S	1.3831	1.3831	800	1.3953	1.3953	1.3953	0.0122	15.3
13	K6216-03	120919-TIPC-F-U-B	1.4021	1.4021	800	1.4194	1.4194	1.4194	0.0173	21.6
14	K6216-04	120919-TIPC-F-U-S	1.3863	1.3863	700	1.3988	1.3988	1.3988	0.0125	17.9
15	K6217-03	TI-633	1.3842	1.3842	500	1.3959	1.3959	1.3959	0.0117	23.4



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16	K6217-03DUP	TI-633DUP	1.3999	1.3999	500	1.4118	1.4118	1.4118	0.0119	23.8
17	K6218-02	TI-604	1.3758	1.3758	250	1.3992	1.3992	1.3992	0.0234	93.6

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

20106673

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K6215

WorkList ID : 134051

Department : Wet-Chemistry

Date : 12-10-2019 09:37:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/13/2019	Water	K6215-01 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-TIPC-E-D-B	12/06/2019	SM2540 D
12/13/2019	Water	K6215-02 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-TIPC-E-D-S	12/06/2019	SM2540 D
12/13/2019	Water	K6215-03 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-TIPC-E-U-B	12/06/2019	SM2540 D
12/13/2019	Water	K6215-04 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-TIPC-E-U-S	12/06/2019	SM2540 D
12/13/2019	Water	K6215-05 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-DBRI-E-D-B	12/06/2019	SM2540 D
12/13/2019	Water	K6215-06 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-DBRI-E-D-S	12/06/2019	SM2540 D
12/13/2019	Water	K6215-07 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-DBRI-E-U-B	12/06/2019	SM2540 D
12/13/2019	Water	K6215-08 ✓	TSS	Cool 4 deg C	HDR103	D12	120619-DBRI-E-U-S	12/06/2019	SM2540 D
12/16/2019	Water	K6216-01 ✓	TSS	Cool 4 deg C	HDR103	D12	120919-TIPC-F-D-B	12/09/2019	SM2540 D
12/16/2019	Water	K6216-02 ✓	TSS	Cool 4 deg C	HDR103	D12	120919-TIPC-F-D-S	12/09/2019	SM2540 D
12/16/2019	Water	K6216-03 ✓	TSS	Cool 4 deg C	HDR103	D12	120919-TIPC-F-U-B	12/09/2019	SM2540 D
12/16/2019	Water	K6216-04 ✓	TSS	Cool 4 deg C	HDR103	D12	120919-TIPC-F-U-S	12/09/2019	SM2540 D
12/16/2019	Water	K6217-03 ✓	TSS	Cool 4 deg C	CAMP02	D11	TL-633	12/09/2019	SM2540 D
12/16/2019	Water	K6218-02 ✓	TSS	Cool 4 deg C	CAMP02	D11	TL-604	12/09/2019	SM2540 D

Date/Time 12-10-19 9:40
 Received by: Jh
 Relinquished by: Jh

Date/Time 12-10-19 11:45
 Received by: Jh
 Relinquished by: Jh