



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 08/14/2019

Run Number: LB104622

BalanceID: WC SC-3

OvenID: WC Oven#1

FilterID: 15028098

ThermometerID: Wet Oven#1

TEMP1 IN: 103 08/14/2019 13:30 TEMP OUT: 104 08/14/2019 14:35
TEMP2 IN: 104 08/14/2019 15:02 TEMP OUT: 105 08/14/2019 16:15
TEMP3 IN: 104 08/15/2019 08:30 TEMP OUT: 104 08/15/2019 10:05
TEMP3 IN: 105 08/15/2019 10:45 TEMP OUT: 105 08/15/2019 12:05

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	LB104622BL	LB104622BL	1.3675	1.3675	100	1.3675	1.3675	1.3675	0	0
2	LB104622BS	LB104622BS	1.3785	1.3785	100	1.4285	1.4285	1.4285	0.05	500
3	K4348-01	081219-DBRI-F-D-B	1.3798	1.3798	400	1.3993	1.3993	1.3993	0.0195	48.8
4	K4348-01DUP	081219-DBRI-F-D-BDUP	1.3877	1.3877	400	1.4069	1.4069	1.4069	0.0192	48
5	K4348-02	081219-DBRI-F-D-M	1.3996	1.3996	400	1.4156	1.4156	1.4156	0.016	40
6	K4348-03	081219-DBRI-F-D-S	1.3745	1.3745	500	1.3838	1.3838	1.3838	0.0093	18.6
7	K4348-04	081219-DBRI-F-U-B	1.3743	1.3743	300	1.3913	1.3913	1.3913	0.017	56.7
8	K4348-05	081219-DBRI-F-U-M	1.3841	1.3841	400	1.3975	1.3975	1.3975	0.0134	33.5
9	K4348-06	081219-DBRI-F-U-S	1.3873	1.3873	500	1.3954	1.3954	1.3954	0.0081	16.2
10	K4348-07	081219-TIPC-E-D-M	1.3971	1.3971	400	1.4141	1.4141	1.4141	0.017	42.5
11	K4348-08	081219-TIPC-E-U-M	1.3696	1.3696	400	1.3816	1.3816	1.3816	0.012	30
12	K4349-01	081319-TIPC-F-D-B	1.4093	1.4093	300	1.4242	1.4242	1.4242	0.0149	49.7
13	K4349-02	081319-TIPC-F-D-S	1.3872	1.3872	300	1.3991	1.3991	1.3991	0.0119	39.7
14	K4349-02DUP	081319-TIPC-F-D-SDUP	1.379	1.379	300	1.3906	1.3906	1.3906	0.0116	38.7
15	K4349-03	081319-TIPC-F-U-B	1.3975	1.3975	300	1.4116	1.4116	1.4116	0.0141	47



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 08/14/2019

Run Number: LB104622

BalanceID: WC SC-3

OvenID: WC Oven#1

FilterID: 15028098

ThermometerID: Wet Oven#1

TEMP1 IN: 103 08/14/2019 13:30 TEMP OUT: 104 08/14/2019 14:35
TEMP2 IN: 104 08/14/2019 15:02 TEMP OUT: 105 08/14/2019 16:15
TEMP3 IN: 104 08/15/2019 08:30 TEMP OUT: 104 08/15/2019 10:05
TEMP3 IN: 105 08/15/2019 10:45 TEMP OUT: 105 08/15/2019 12:05

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	K4349-04	081319-TIPC-F-U-S	1.3861	1.3861	400	1.3972	1.3972	1.3972	0.0111	27.8
17	K4349-05	081319-DBRI-F-D-B	1.3948	1.3948	400	1.4119	1.4119	1.4119	0.0171	42.8
18	K4349-06	081319-DBRI-F-D-M	1.3961	1.3961	300	1.4146	1.4146	1.4146	0.0185	61.7
19	K4349-07	081319-DBRI-F-D-S	1.385	1.385	500	1.3967	1.3967	1.3967	0.0117	23.4
20	K4349-08	081319-DBRI-F-U-B	1.3988	1.3988	300	1.4274	1.4274	1.4274	0.0286	95.3
21	K4349-09	081319-DBRI-F-U-M	1.3816	1.3816	300	1.3996	1.3996	1.3996	0.018	60
22	K4349-10	081319-DBRI-F-U-S	1.3735	1.3735	500	1.3854	1.3854	1.3854	0.0119	23.8
23	K4352-01	UDS-02-1-81319	1.3821	1.3821	500	1.3897	1.3897	1.3897	0.0076	15.2

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)

CB 104622

WorkList Name : TSS081419-2 WorkList ID : 129832 Department : Wet-Chemistry Date : 08-14-2019 13:19:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/19/2019	Water	K4348-01	A TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-D-B	08/12/2019	SM2540 D
08/19/2019	Water	K4348-02	TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-D-M	08/12/2019	SM2540 D
08/19/2019	Water	K4348-03	TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-D-S	08/12/2019	SM2540 D
08/19/2019	Water	K4348-04	TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-U-B	08/12/2019	SM2540 D
08/19/2019	Water	K4348-05	TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-U-M	08/12/2019	SM2540 D
08/19/2019	Water	K4348-06	TSS	Cool 4 deg C	HDR103	O43	081219-DBRI-F-U-S	08/12/2019	SM2540 D
08/19/2019	Water	K4348-07	TSS	Cool 4 deg C	HDR103	O43	081219-TIPC-E-D-M	08/12/2019	SM2540 D
08/19/2019	Water	K4348-08	TSS	Cool 4 deg C	HDR103	O43	081219-TIPC-E-U-M	08/12/2019	SM2540 D
08/20/2019	Water	K4349-01	TSS	Cool 4 deg C	HDR103	O43	081319-TIPC-F-D-B	08/13/2019	SM2540 D
08/20/2019	Water	K4349-02	TSS	Cool 4 deg C	HDR103	O43	081319-TIPC-F-D-S	08/13/2019	SM2540 D
08/20/2019	Water	K4349-03	TSS	Cool 4 deg C	HDR103	O43	081319-TIPC-F-U-B	08/13/2019	SM2540 D
08/20/2019	Water	K4349-04	TSS	Cool 4 deg C	HDR103	O43	081319-TIPC-F-U-S	08/13/2019	SM2540 D
08/20/2019	Water	K4349-05	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-D-B	08/13/2019	SM2540 D
08/20/2019	Water	K4349-06	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-D-M	08/13/2019	SM2540 D
08/20/2019	Water	K4349-07	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-D-S	08/13/2019	SM2540 D
08/20/2019	Water	K4349-08	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-U-B	08/13/2019	SM2540 D
08/20/2019	Water	K4349-09	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-U-M	08/13/2019	SM2540 D
08/20/2019	Water	K4349-10	TSS	Cool 4 deg C	HDR103	O43	081319-DBRI-F-U-S	08/13/2019	SM2540 D
08/16/2019	Water	K4352-01	TSS	Cool 4 deg C	LIRO01	P11	UDS-02-1-81319	08/13/2019	SM2540 D

Date/Time 08-15-19 8:00
Received by: AK
Relinquished by: JP

Date/Time 08-15-19 9:10
Received by: JP
Relinquished by: AK