



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/17/2019

Run Number: LB106787

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 12/17/2019 07:10 TEMP1 OUT: 104 °C 12/17/2019 08:10
TEMP2 IN: 104 °C 12/17/2019 08:40 TEMP2 OUT: 104 °C 12/17/2019 10:00
TEMP3 IN: 103 °C 12/17/2019 11:00 TEMP3 OUT: 103 °C 12/17/2019 12:25
TEMP4 IN: 103 °C 12/17/2019 13:00 TEMP4 OUT: 103 °C 12/17/2019 14:40

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	LB106787BL	LB106787BL	1.3025	1.3025	100	1.3025	1.3025	1.3025	0.0000	0
2	LB106787BS	LB106787BS	1.4856	1.4856	100	1.5404	1.5404	1.5404	0.0548	548
3	K6331-01	N48353	1.3881	1.3881	500	1.4065	1.4065	1.4065	0.0184	36.8
4	K6331-01DUP	N48353DUP	1.3884	1.3884	500	1.4070	1.4070	1.4070	0.0186	37.2
5	K6334-01	STORM-DRAIN-1	1.3895	1.3895	1000	1.3944	1.3944	1.3944	0.0049	4.9
6	K6334-02	STORM-DRAIN-2	1.3920	1.3920	1000	1.3927	1.3927	1.3927	0.0007	0.7
7	K6336-01	121619-DBRI-F-D-B	1.3681	1.3681	300	1.3849	1.3849	1.3849	0.0168	56
8	K6336-02	121619-DBRI-F-D-S	1.3670	1.3670	300	1.3823	1.3823	1.3823	0.0153	51
9	K6336-03	121619-DBRI-F-U-B	1.3674	1.3674	300	1.3865	1.3865	1.3865	0.0191	63.7
10	K6336-04	121619-DBRI-F-U-S	1.3865	1.3865	400	1.3929	1.3929	1.3929	0.0064	16
11	K6336-05	121619-TIPC-F-D-B	1.3680	1.3680	300	1.3939	1.3939	1.3939	0.0259	86.3
12	K6336-06	121619-TIPC-F-D-S	1.3663	1.3663	400	1.3880	1.3880	1.3880	0.0217	54.3
13	K6336-07	121619-TIPC-F-U-B	1.3620	1.3620	400	1.3825	1.3825	1.3825	0.0205	51.3
14	K6336-08	121619-TIPC-F-U-S	1.3727	1.3727	400	1.3926	1.3926	1.3926	0.0199	49.8



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

- LB106787

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K6331 WorkList ID : 134259 Department : Wet-Chemistry Date : 12-17-2019 7:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/23/2019	Water	K6331-01- 1	TSS	Cool 4 deg C	PSEG01	H21	N48353	12/16/2019	SM2540 D
12/23/2019	Water	K6334-01- 1	TSS	Cool 4 deg C	KWAR01	D41	STORM-DRAIN-1	12/16/2019	SM2540 D
12/23/2019	Water	K6334-02- 1	TSS	Cool 4 deg C	KWAR01	D41	STORM-DRAIN-2	12/16/2019	SM2540 D
12/23/2019	Water	K6336-01	TSS	Cool 4 deg C	HDR103	D51	121619-DBRI-F-D-B	12/16/2019	SM2540 D
12/23/2019	Water	K6336-02	TSS	Cool 4 deg C	HDR103	D51	121619-DBRI-F-D-S	12/16/2019	SM2540 D
12/23/2019	Water	K6336-03	TSS	Cool 4 deg C	HDR103	D51	121619-DBRI-F-U-B	12/16/2019	SM2540 D
12/23/2019	Water	K6336-04	TSS	Cool 4 deg C	HDR103	D51	121619-DBRI-F-U-S	12/16/2019	SM2540 D
12/23/2019	Water	K6336-05	TSS	Cool 4 deg C	HDR103	D51	121619-TIPC-F-D-B	12/16/2019	SM2540 D
12/23/2019	Water	K6336-06	TSS	Cool 4 deg C	HDR103	D51	121619-TIPC-F-D-S	12/16/2019	SM2540 D
12/23/2019	Water	K6336-07	TSS	Cool 4 deg C	HDR103	D51	121619-TIPC-F-U-B	12/16/2019	SM2540 D
12/23/2019	Water	K6336-08	TSS	Cool 4 deg C	HDR103	D51	121619-TIPC-F-U-S	12/16/2019	SM2540 D

Date/Time 12-17-19 10:10:00
Received by: Jg
Relinquished by: cr

Date/Time 12-17-19 11:20
Received by: cr
Relinquished by: Jg