

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/23/2019

Run Number: LB106894

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 12/23/2019 07:15 TEMP1 OUT: 104 °C 12/23/2019 08:15
 TEMP2 IN: 104 °C 12/23/2019 08:45 TEMP2 OUT: 104 °C 12/23/2019 10:10
 TEMP3 IN: 103 °C 12/23/2019 12:00 TEMP3 OUT: 103 °C 12/23/2019 13:30
 TEMP4 IN: 103 °C 12/23/2019 14:00 TEMP4 OUT: 103 °C 12/23/2019 15:40

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	LB106894BL	LB106894BL	1.3203	1.3203	100	1.3203	1.3203	1.3203	0.0000	0
2	LB106894BS	LB106894BS	1.4781	1.4781	100	1.5328	1.5328	1.5328	0.0547	547
3	K6389-01	121719-DBRI-F-D-B	1.3749	1.3749	500	1.4054	1.4054	1.4054	0.0305	61
4	K6389-02	121719-DBRI-F-D-M	1.3730	1.3730	300	1.3927	1.3927	1.3927	0.0197	65.7
5	K6389-03	121719-DBRI-F-D-S	1.3654	1.3654	400	1.3858	1.3858	1.3858	0.0204	51
6	K6389-04	121719-DBRI-F-U-B	1.3699	1.3699	400	1.3931	1.3931	1.3931	0.0232	58
7	K6389-05	121719-DBRI-F-U-M	1.3647	1.3647	400	1.3873	1.3873	1.3873	0.0226	56.5
8	K6389-06	121719-DBRI-F-U-S	1.3728	1.3728	500	1.3950	1.3950	1.3950	0.0222	44.4
9	K6389-07	121719-TIPC-F-D-B	1.3713	1.3713	500	1.3944	1.3944	1.3944	0.0231	46.2
10	K6389-08	121719-TIPC-F-D-S	1.3705	1.3705	500	1.3953	1.3953	1.3953	0.0248	49.6
11	K6389-09	121719-TIPC-F-U-B	1.3661	1.3661	500	1.3896	1.3896	1.3896	0.0235	47
12	K6389-10	121719-TIPC-F-U-S	1.3801	1.3801	500	1.4006	1.4006	1.4006	0.0205	41
13	K6393-01	MH-BNM-1	1.3608	1.3608	1000	1.3755	1.3755	1.3755	0.0147	14.7
14	K6393-02	MH-F	1.3626	1.3626	1000	1.3698	1.3698	1.3698	0.0072	7.2
15	K6393-03	MH-20A	1.3676	1.3676	300	1.4785	1.4785	1.4785	0.1109	369.7



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16	K6393-03DUP	MH-20ADUP	1.3694	1.3694	300	1.4801	1.4801	1.4801	0.1107	369
17	K6393-04	MH-G	1.3823	1.3823	1000	1.3847	1.3847	1.3847	0.0024	2.4
18	K6406-02	C-WATER_12.20.19	1.3886	1.3886	800	1.4181	1.4181	1.4181	0.0295	36.9
19	K6412-01	EFFLUENT	1.3722	1.3722	20	1.4025	1.4025	1.4025	0.0303	1515
20	K6412-04	AER-TANK-1	1.3732	1.3732	10	1.4602	1.4602	1.4602	0.0870	8700

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)

RB 106894

WorkList Name : TSS K6406 WorkList ID : 134486 Department : Wet-Chemistry Date : 12-23-2019 11:30:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2019	Water	K6389-01	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-D-B	12/17/2019	SM2540 D
12/24/2019	Water	K6389-02	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-D-M	12/17/2019	SM2540 D
12/24/2019	Water	K6389-03	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-D-S	12/17/2019	SM2540 D
12/24/2019	Water	K6389-04	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-U-B	12/17/2019	SM2540 D
12/24/2019	Water	K6389-05	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-U-M	12/17/2019	SM2540 D
12/24/2019	Water	K6389-06	✓ TSS	Cool 4 deg C	HDR103	D51	121719-DBRI-F-U-S	12/17/2019	SM2540 D
12/24/2019	Water	K6389-07	✓ TSS	Cool 4 deg C	HDR103	D51	121719-TIPC-F-D-B	12/17/2019	SM2540 D
12/24/2019	Water	K6389-08	✓ TSS	Cool 4 deg C	HDR103	D51	121719-TIPC-F-D-S	12/17/2019	SM2540 D
12/24/2019	Water	K6389-09	✓ TSS	Cool 4 deg C	HDR103	D51	121719-TIPC-F-U-B	12/17/2019	SM2540 D
12/24/2019	Water	K6389-10	✓ TSS	Cool 4 deg C	HDR103	D51	121719-TIPC-F-U-S	12/17/2019	SM2540 D
12/27/2019	Water	K6393-01	✓ TSS	Cool 4 deg C	TULL02	D51	MH-BNM-1	12/20/2019	SM2540 D
12/27/2019	Water	K6393-02	✓ TSS	Cool 4 deg C	TULL02	D51	MH-F	12/20/2019	SM2540 D
12/27/2019	Water	K6393-03	✓ TSS	Cool 4 deg C	TULL02	D51	MH-20A	12/20/2019	SM2540 D
12/27/2019	Water	K6393-04	✓ TSS	Cool 4 deg C	TULL02	D51	MH-G	12/20/2019	SM2540 D
12/27/2019	Water	K6406-02	✓ TSS	Cool 4 deg C	TECT01	D61	C-WATER_12.20.19	12/20/2019	SM2540 D
12/26/2019	Water	K6412-01	✓ TSS	Cool 4 deg C	HOLL01	D61	EFFLUENT	12/19/2019	SM2540 D
12/26/2019	Water	K6412-04	✓ TSS	Cool 4 deg C	HOLL01	D61	AER-TANK-1	12/19/2019	SM2540 D

Date/Time 12-23-19 11:00
 Received by: ja
 Relinquished by: ed

Date/Time 12-23-19 13:00
 Received by: ed
 Relinquished by: ed