



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 04/17/2020

Run Number: LB108757

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 04/17/2020 07:00 TEMP1 OUT: 104 °C 04/17/2020 08:05
TEMP2 IN: 104 °C 04/17/2020 08:50 TEMP2 OUT: 104 °C 04/17/2020 10:10
TEMP3 IN: 103 °C 04/17/2020 11:25 TEMP3 OUT: 103 °C 04/17/2020 12:40
TEMP4 IN: 103 °C 04/17/2020 13:15 TEMP4 OUT: 103 °C 04/17/2020 15:25

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	LB108757BL	LB108757BL	2.1413	2.1413	100	2.1413	2.1413	2.1413	0.0000	0
2	LB108757BS	LB108757BS	1.8967	1.8967	100	1.9514	1.9514	1.9514	0.0547	547
3	L2279-07	OILY-WATER	1.3760	1.3760	10	1.4317	1.4317	1.4317	0.0557	5570
4	L2286-01	55-ST-27	1.3723	1.3723	1000	1.3746	1.3746	1.3746	0.0023	2.3
5	L2301-01	041420-DBRI-E-D-B	1.3750	1.3750	250	1.4023	1.4023	1.4023	0.0273	109.2
6	L2301-02	041420-DBRI-E-D-M	1.3849	1.3849	300	1.4086	1.4086	1.4086	0.0237	79
7	L2301-03	041420-DBRI-E-D-S	1.3843	1.3843	300	1.4091	1.4091	1.4091	0.0248	82.7
8	L2301-04	041420-DBRI-E-U-B	1.3895	1.3895	300	1.4390	1.4390	1.4390	0.0495	165
9	L2301-05	041420-DBRI-E-U-M	1.3942	1.3942	300	1.4206	1.4206	1.4206	0.0264	88
10	L2301-06	041420-DBRI-E-U-S	1.3939	1.3939	300	1.4135	1.4135	1.4135	0.0196	65.3
11	L2302-01	041520-DBRI-E-D-B	1.3919	1.3919	300	1.4073	1.4073	1.4073	0.0154	51.3
12	L2302-02	041520-DBRI-E-D-M	1.3895	1.3895	300	1.4040	1.4040	1.4040	0.0145	48.3
13	L2302-03	041520-DBRI-E-D-S	1.3925	1.3925	300	1.4088	1.4088	1.4088	0.0163	54.3
14	L2302-04	041520-DBRI-E-U-B	1.3815	1.3815	400	1.4176	1.4176	1.4176	0.0361	90.3
15	L2302-05	041520-DBRI-E-U-M	1.3910	1.3910	400	1.4163	1.4163	1.4163	0.0253	63.2



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16	L2302-06	041520-DBRI-E-U-S	1.3700	1.3700	500	1.3863	1.3863	1.3863	0.0163	32.6
17	L2302-06DUP	041520-DBRI-E-U-SDUP	1.3928	1.3928	500	1.4093	1.4093	1.4093	0.0165	33
18	L2309-01	COMP	1.3912	1.3912	80	1.3994	1.3994	1.3994	0.0082	102.5
19	L2326-02	EFF-WW	1.3936	1.3936	500	1.3970	1.3970	1.3970	0.0034	6.8

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)

2B108757

WorkList Name : TSS L2299

WorkList ID : 137965

Department : Wet-Chemistry

Date : 04-17-2020 7:10:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2020	Water	L2279-07	✓ TSS	Cool 4 deg C	PSEG01	H31	OILY-WATER	04/14/2020	SM2540 D
04/22/2020	Water	L2286-01	✓ TSS	Cool 4 deg C	DIST01		55-ST-27	04/15/2020	SM2540 D
04/21/2020	Water	L2301-01	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-E-D-B	04/14/2020	SM2540 D
04/21/2020	Water	L2301-02	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-E-D-M	04/14/2020	SM2540 D
04/21/2020	Water	L2301-03	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-E-D-S	04/14/2020	SM2540 D
04/21/2020	Water	L2301-04	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-F-U-B	04/14/2020	SM2540 D
04/21/2020	Water	L2301-05	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-F-U-M	04/14/2020	SM2540 D
04/21/2020	Water	L2301-06	✓ TSS	Cool 4 deg C	HDR103	G62	041420-DBRI-F-U-S	04/14/2020	SM2540 D
04/22/2020	Water	L2302-01	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-D-B	04/15/2020	SM2540 D
04/22/2020	Water	L2302-02	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-D-M	04/15/2020	SM2540 D
04/22/2020	Water	L2302-03	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-D-S	04/15/2020	SM2540 D
04/22/2020	Water	L2302-04	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-U-B	04/15/2020	SM2540 D
04/22/2020	Water	L2302-05	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-U-M	04/15/2020	SM2540 D
04/22/2020	Water	L2302-06	✓ TSS	Cool 4 deg C	HDR103	G62	041520-DBRI-E-U-S	04/15/2020	SM2540 D
04/22/2020	Water	L2309-01	✓ TSS	Cool 4 deg C	ARAM01	H41	COMP	04/15/2020	SM2540 D
04/23/2020	Water	L2326-02	✓ TSS	Cool 4 deg C	ARDM01	I52	EFF-VWV	04/16/2020	SM2540 D

Date/Time 04-17-2020 7:15

Received by: Jn

Relinquished by: Jn

Date/Time 04-17-2020 11:30

Received by: Jn

Relinquished by: Jn