



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 11/04/2019

Run Number: LB106104

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/04/2019 15:00 TEMP1 OUT: 103 °C 11/04/2019 16:20
TEMP2 IN: 103 °C 11/04/2019 17:00 TEMP2 OUT: 103 °C 11/04/2019 18:20
TEMP3 IN: 104 °C 11/05/2019 11:00 TEMP3 OUT: 104 °C 11/05/2019 12:35
TEMP4 IN: 104 °C 11/05/2019 13:00 TEMP4 OUT: 104 °C 11/05/2019 14:35

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	LB106104BL	LB106104BL	1.3974	1.3974	100	1.3974	1.3974	1.3974	0	0
2	LB106104BS	LB106104BS	1.4702	1.4702	100	1.5251	1.5251	1.5251	0.0549	549
3	K5681-01	103019-DBRI-F-D-B	1.3807	1.3807	800	1.4079	1.4079	1.4079	0.0272	34
4	K5681-02	103019-DBRI-F-D-M	1.3814	1.3814	800	1.4015	1.4015	1.4015	0.0201	25.1
5	K5681-03	103019-DBRI-F-D-S	1.3804	1.3804	800	1.3975	1.3975	1.3975	0.0171	21.4
6	K5681-05	103019-DBRI-F-U-M	1.3883	1.3883	800	1.414	1.414	1.414	0.0257	32.1
7	K5681-06	103019-DBRI-F-U-S	1.3973	1.3973	800	1.4113	1.4113	1.4113	0.014	17.5
8	K5683-02	OILY-WATER	1.383	1.383	200	1.4039	1.4039	1.4039	0.0209	104.5
9	K5688-01	102819-DBRI-F-D-B	1.3805	1.3805	400	1.4076	1.4076	1.4076	0.0271	67.8
10	K5688-02	102819-DBRI-F-D-M	1.388	1.388	400	1.416	1.416	1.416	0.028	70
11	K5688-03	102819-DBRI-F-D-S	1.3911	1.3911	300	1.4192	1.4192	1.4192	0.0281	93.7
12	K5688-04	102819-DBRI-F-U-B	1.3801	1.3801	200	1.4425	1.4425	1.4425	0.0624	312
13	K5688-05	102819-DBRI-F-U-M	1.3873	1.3873	200	1.4235	1.4235	1.4235	0.0362	181
14	K5688-06	102819-DBRI-F-U-S	1.3869	1.3869	400	1.4047	1.4047	1.4047	0.0178	44.5
15	K5690-01	103119-JETT-F-D-B	1.3807	1.3807	500	1.3964	1.3964	1.3964	0.0157	31.4



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16	K5690-02	103119-JETT-F-D-M	1.388	1.388	500	1.4015	1.4015	1.4015	0.0135	27
17	K5690-03	103119-JETT-F-D-S	1.3863	1.3863	500	1.3978	1.3978	1.3978	0.0115	23
18	K5690-04	103119-JETT-F-U-B	1.3812	1.3812	500	1.4069	1.4069	1.4069	0.0257	51.4
19	K5690-05	103119-JETT-F-U-M	1.3832	1.3832	500	1.3955	1.3955	1.3955	0.0123	24.6
20	K5690-06	103119-JETT-F-U-S	1.383	1.383	500	1.3926	1.3926	1.3926	0.0096	19.2
21	K5690-07	103119-DBRI-F-D-B	1.3766	1.3766	500	1.3917	1.3917	1.3917	0.0151	30.2
22	K5690-08	103119-DBRI-F-D-M	1.3879	1.3879	500	1.3993	1.3993	1.3993	0.0114	22.8
23	K5690-09	103119-DBRI-F-D-S	1.3844	1.3844	500	1.3958	1.3958	1.3958	0.0114	22.8
24	K5690-09DUP	103119-DBRI-F-D-SDUP	1.382	1.382	500	1.3936	1.3936	1.3936	0.0116	23.2
25	K5690-10	103119-DBRI-F-U-B	1.3733	1.3733	500	1.403	1.403	1.403	0.0297	59.4
26	K5690-11	103119-DBRI-F-U-M	1.3829	1.3829	500	1.4031	1.4031	1.4031	0.0202	40.4
27	K5690-12	103119-DBRI-F-U-S	1.3768	1.3768	500	1.3861	1.3861	1.3861	0.0093	18.6
28	K5691-01	110419-DBRI-E-D-B	1.3903	1.3903	500	1.4035	1.4035	1.4035	0.0132	26.4
29	K5691-02	110419-DBRI-E-D-M	1.3819	1.3819	500	1.3951	1.3951	1.3951	0.0132	26.4
30	K5691-03	110419-DBRI-E-D-S	1.3821	1.3821	500	1.3936	1.3936	1.3936	0.0115	23

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31	K5691-04	110419-DBRI-E-U-B	1.3936	1.3936	500	1.4058	1.4058	1.4058	0.0122	24.4
32	K5691-05	110419-DBRI-E-U-M	1.3841	1.3841	500	1.3968	1.3968	1.3968	0.0127	25.4
33	K5691-06	110419-DBRI-E-U-S	1.3859	1.3859	500	1.4006	1.4006	1.4006	0.0147	29.4
34	K5692-01	110119-DBRI-F-D-B	1.3779	1.3779	500	1.399	1.399	1.399	0.0211	42.2
35	K5692-02	110119-DBRI-F-D-M	1.3775	1.3775	500	1.3956	1.3956	1.3956	0.0181	36.2
36	K5692-03	110119-DBRI-F-D-S	1.3899	1.3899	500	1.4062	1.4062	1.4062	0.0163	32.6
37	K5692-04	110119-DBRI-F-U-B	1.3818	1.3818	500	1.4	1.4	1.4	0.0182	36.4
38	K5692-05	110119-DBRI-F-U-M	1.3758	1.3758	500	1.3909	1.3909	1.3909	0.0151	30.2
39	K5692-06	110119-DBRI-F-U-S	1.3819	1.3819	500	1.3999	1.3999	1.3999	0.018	36
40	K5693-01	102919-DBRI-F-D-B	1.3849	1.3849	400	1.4139	1.4139	1.4139	0.029	72.5
41	K5693-02	102919-DBRI-F-D-M	1.3891	1.3891	400	1.412	1.412	1.412	0.0229	57.3
42	K5693-03	102919-DBRI-F-D-S	1.3917	1.3917	500	1.4069	1.4069	1.4069	0.0152	30.4
43	K5693-04	102919-DBRI-F-U-B	1.3876	1.3876	400	1.453	1.453	1.453	0.0654	163.5
44	K5693-05	102919-DBRI-F-U-M	1.3921	1.3921	300	1.3931	1.3931	1.3931	0.001	3.3
45	K5693-06	102919-DBRI-F-U-S	1.3823	1.3823	500	1.3933	1.3933	1.3933	0.011	22



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46	K5693-06DUP	102919-DBRI-F-U-SDUP	1.3855	1.3855	500	1.3962	1.3962	1.3962	0.0107	21.4

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)

Date: 11-05-2019 7:20:15

Department: Wet-Chemistry

WorkList ID: 132895

WorkList Name: TSS K5693

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/06/2019	Water	K5681-01	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-D-B	10/30/2019	SM2540 D
11/06/2019	Water	K5681-02	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-D-M	10/30/2019	SM2540 D
11/06/2019	Water	K5681-03	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-D-S	10/30/2019	SM2540 D
11/06/2019	Water	K5681-04	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-U-B	10/30/2019	SM2540 D
11/06/2019	Water	K5681-05	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-U-M	10/30/2019	SM2540 D
11/06/2019	Water	K5681-06	✓ TSS	Cool 4 deg C	HDR103	H51	103019-DBRI-F-U-S	10/30/2019	SM2540 D
11/11/2019	Water	K5683-02	✓ TSS	Cool 4 deg C	PSEG01	N52	OILY-WATER	11/04/2019	SM2540 D
11/04/2019	Water	K5688-01	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-D-B	10/28/2019	SM2540 D
11/04/2019	Water	K5688-02	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-D-M	10/28/2019	SM2540 D
11/04/2019	Water	K5688-03	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-D-S	10/28/2019	SM2540 D
11/04/2019	Water	K5688-04	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-U-B	10/28/2019	SM2540 D
11/04/2019	Water	K5688-05	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-U-M	10/28/2019	SM2540 D
11/04/2019	Water	K5688-06	✓ TSS	Cool 4 deg C	HDR103	H33	102819-DBRI-F-U-S	10/28/2019	SM2540 D
11/07/2019	Water	K5690-01	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-D-B	10/31/2019	SM2540 D
11/07/2019	Water	K5690-02	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-D-M	10/31/2019	SM2540 D
11/07/2019	Water	K5690-03	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-D-S	10/31/2019	SM2540 D
11/07/2019	Water	K5690-04	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-U-B	10/31/2019	SM2540 D
11/07/2019	Water	K5690-05	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-U-M	10/31/2019	SM2540 D
11/07/2019	Water	K5690-06	✓ TSS	Cool 4 deg C	HDR103	H41	103119-JETT-F-U-S	10/31/2019	SM2540 D
11/07/2019	Water	K5690-07	✓ TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-D-B	10/31/2019	SM2540 D
11/07/2019	Water	K5690-08	✓ TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-D-M	10/31/2019	SM2540 D
11/07/2019	Water	K5690-09	✓ TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-D-S	10/31/2019	SM2540 D

Date/Time 11.05.19 7:25

Received by: JO

Relinquished by: CO

Date/Time 11.05.19 11:30

Received by: CE

Relinquished by: JO

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K5693

WorkList ID : 132895

Department : Wet-Chemistry

Date : 11-04-2019 17:17:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/07/2019	Water	K5690-10	TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-U-B	10/31/2019	SM2540 D
11/07/2019	Water	K5690-11	TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-U-M	10/31/2019	SM2540 D
11/07/2019	Water	K5690-12	TSS	Cool 4 deg C	HDR103	H41	103119-DBRI-F-U-S	10/31/2019	SM2540 D
11/11/2019	Water	K5691-01	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-D-B	11/04/2019	SM2540 D
11/11/2019	Water	K5691-02	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-D-M	11/04/2019	SM2540 D
11/11/2019	Water	K5691-03	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-D-S	11/04/2019	SM2540 D
11/11/2019	Water	K5691-04	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-U-B	11/04/2019	SM2540 D
11/11/2019	Water	K5691-05	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-U-M	11/04/2019	SM2540 D
11/11/2019	Water	K5691-06	TSS	Cool 4 deg C	HDR103	H41	110419-DBRI-E-U-S	11/04/2019	SM2540 D
11/08/2019	Water	K5692-01	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-D-B	11/01/2019	SM2540 D
11/08/2019	Water	K5692-02	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-D-M	11/01/2019	SM2540 D
11/08/2019	Water	K5692-03	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-D-S	11/01/2019	SM2540 D
11/08/2019	Water	K5692-04	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-U-B	11/01/2019	SM2540 D
11/08/2019	Water	K5692-05	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-U-M	11/01/2019	SM2540 D
11/08/2019	Water	K5692-06	TSS	Cool 4 deg C	HDR103	H41	110119-DBRI-F-U-S	11/01/2019	SM2540 D
11/05/2019	Water	K5693-01	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-D-B	10/29/2019	SM2540 D
11/05/2019	Water	K5693-02	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-D-M	10/29/2019	SM2540 D
11/05/2019	Water	K5693-03	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-D-S	10/29/2019	SM2540 D
11/05/2019	Water	K5693-04	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-U-B	10/29/2019	SM2540 D
11/05/2019	Water	K5693-05	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-U-M	10/29/2019	SM2540 D
11/05/2019	Water	K5693-06	TSS	Cool 4 deg C	HDR103	H31	102919-DBRI-F-U-S	10/29/2019	SM2540 D

Date/Time 11-05-19 7:25
 Received by: Jn
 Relinquished by: cn

Date/Time 11-05-19 11:30
 Received by: cn
 Relinquished by: Jn