



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/05/2020

Run Number: LB108587

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 04/05/2020 07:00 TEMP1 OUT: 104 °C 04/05/2020 08:00
TEMP2 IN: 104 °C 04/05/2020 08:35 TEMP2 OUT: 104 °C 04/05/2020 09:40
TEMP3 IN: 104 °C 04/05/2020 11:25 TEMP3 OUT: 104 °C 04/05/2020 13:15
TEMP4 IN: 103 °C 04/05/2020 13:45 TEMP4 OUT: 103 °C 04/05/2020 15:30

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	LB108587BL	LB108587BL	1.4523	1.4523	100	1.4523	1.4523	1.4523	0.0000	0
2	LB108587BS	LB108587BS	1.2033	1.2033	100	1.2580	1.2580	1.2580	0.0547	547
3	L2126-01	2-5-1	1.3778	1.3778	500	1.3990	1.3990	1.3990	0.0212	42.4
4	L2126-02	2-4-1	1.3854	1.3854	50	1.5870	1.5870	1.5870	0.2016	4032
5	L2128-01	COMP	1.3997	1.3997	80	1.4088	1.4088	1.4088	0.0091	113.8
6	L2140-01	001-WILLETTS-PT-BLVD- (APR)	1.3931	1.3931	100	1.4035	1.4035	1.4035	0.0104	104
7	L2140-02	002-35TH-AVE- (APR)	1.3920	1.3920	100	1.4014	1.4014	1.4014	0.0094	94
8	L2143-01	FORMER-OLDEN-AVE-SUB	1.3893	1.3893	500	1.4371	1.4371	1.4371	0.0478	95.6
9	L2149-01	033020-DBRI-F-D-B	1.3866	1.3866	500	1.4182	1.4182	1.4182	0.0316	63.2
10	L2149-02	033020-DBRI-F-D-M	1.3785	1.3785	500	1.3935	1.3935	1.3935	0.0150	30
11	L2149-03	033020-DBRI-F-D-S	1.3921	1.3921	800	1.4041	1.4041	1.4041	0.0120	15
12	L2149-04	033020-DBRI-F-U-B	1.3799	1.3799	500	1.4128	1.4128	1.4128	0.0329	65.8
13	L2149-05	033020-DBRI-F-U-M	1.3841	1.3841	500	1.3983	1.3983	1.3983	0.0142	28.4
14	L2149-05DUP	033020-DBRI-F-U-MDUP	1.3717	1.3717	500	1.3861	1.3861	1.3861	0.0144	28.8
15	L2149-06	033020-DBRI-F-U-S	1.3732	1.3732	800	1.3874	1.3874	1.3874	0.0142	17.8



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16	L2150-01	040220-DBRI-E-D-B	1.3899	1.3899	900	1.4140	1.4140	1.4140	0.0241	26.8
17	L2150-02	040220-DBRI-E-D-M	1.3899	1.3899	900	1.4005	1.4005	1.4005	0.0106	11.8
18	L2150-03	040220-DBRI-E-D-S	1.3837	1.3837	900	1.4081	1.4081	1.4081	0.0244	27.1
19	L2150-04	040220-DBRI-E-U-B	1.3934	1.3934	900	1.4019	1.4019	1.4019	0.0085	9.4
20	L2150-05	040220-DBRI-E-U-M	1.3970	1.3970	1000	1.4087	1.4087	1.4087	0.0117	11.7
21	L2150-06	040220-DBRI-E-U-S	1.3835	1.3835	1000	1.3931	1.3931	1.3931	0.0096	9.6
22	L2151-01	MH-719	1.3953	1.3953	1000	1.3979	1.3979	1.3979	0.0026	2.6
23	L2151-02	MH-720	1.3774	1.3774	1000	1.3807	1.3807	1.3807	0.0033	3.3
24	L2151-03	CBH-139	1.3775	1.3775	1000	1.3781	1.3781	1.3781	0.0006	0.6
25	L2151-04	CBH-591	1.3907	1.3907	500	1.3942	1.3942	1.3942	0.0035	7
26	L2151-04DUP	CBH-591DUP	1.3810	1.3810	500	1.3846	1.3846	1.3846	0.0036	7.2
27	L2151-05	MH-726	1.3708	1.3708	1000	1.3753	1.3753	1.3753	0.0045	4.5
28	L2151-06	MH-725	1.3752	1.3752	1000	1.3807	1.3807	1.3807	0.0055	5.5
29	L2151-07	MH-J	1.4865	1.4865	1000	1.4922	1.4922	1.4922	0.0057	5.7
30	L2151-08	MH-4	1.3938	1.3938	1000	1.4007	1.4007	1.4007	0.0069	6.9

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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
31	L2151-09	MH-109	1.3822	1.3822	1000	1.3842	1.3842	1.3842	0.0020	2
32	L2151-10	MH-F	1.3789	1.3789	1000	1.4066	1.4066	1.4066	0.0277	27.7
33	L2151-11	CBH-140	1.3920	1.3920	1000	1.3985	1.3985	1.3985	0.0065	6.5
34	L2151-12	MH-5	1.3757	1.3757	1000	1.3826	1.3826	1.3826	0.0069	6.9
35	L2151-13	CBH-594	1.4807	1.4807	1000	1.4835	1.4835	1.4835	0.0028	2.8

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)

28108587

WorkList Name : TSS L2139 WorkList ID : 137627 Department : Wet-Chemistry Date : 04-05-2020 06:44:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2020	Water	L2126-01-1	TSS	Cool 4 deg C	PSEG01	G12	2-5-1	04/01/2020	SM2540 D
04/06/2020	Water	L2126-02-1	TSS	Cool 4 deg C	PSEG01	G12	2-4-1	04/01/2020	SM2540 D
04/08/2020	Water	L2128-01	TSS	Cool 4 deg C	ARAM01	G11	COMP	04/01/2020	SM2540 D
04/08/2020	Water	L2140-01	TSS	Cool 4 deg C	TULL01	G12	001-WILLETS-PT-BLVD(APR)	04/02/2020	SM2540 D
04/08/2020	Water	L2140-02	TSS	Cool 4 deg C	TULL01	G12	002-35TH-AVE(APR)	04/02/2020	SM2540 D
04/09/2020	Water	L2143-01-1	TSS	Cool 4 deg C	PSEG01	G21	FORMER-OLDEN-AVE-SUB	04/02/2020	SM2540 D
04/06/2020	Water	L2149-01	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-D-B	03/30/2020	SM2540 D
04/06/2020	Water	L2149-02	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-D-M	03/30/2020	SM2540 D
04/06/2020	Water	L2149-03	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-D-S	03/30/2020	SM2540 D
04/06/2020	Water	L2149-04	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-U-B	03/30/2020	SM2540 D
04/06/2020	Water	L2149-05	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-U-M	03/30/2020	SM2540 D
04/06/2020	Water	L2149-06	TSS	Cool 4 deg C	HDR103	G21	033020-DBRI-F-U-S	03/30/2020	SM2540 D
04/09/2020	Water	L2150-01	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-D-B	04/02/2020	SM2540 D
04/09/2020	Water	L2150-02	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-D-M	04/02/2020	SM2540 D
04/09/2020	Water	L2150-03	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-D-S	04/02/2020	SM2540 D
04/09/2020	Water	L2150-04	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-U-B	04/02/2020	SM2540 D
04/09/2020	Water	L2150-05	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-U-M	04/02/2020	SM2540 D
04/09/2020	Water	L2150-06	TSS	Cool 4 deg C	HDR103	G21	040220-DBRI-E-U-S	04/02/2020	SM2540 D
04/10/2020	Water	L2151-01	TSS	Cool 4 deg C	TULL02	G22	MH-719	04/03/2020	SM2540 D
04/10/2020	Water	L2151-02	TSS	Cool 4 deg C	TULL02	G22	MH-720	04/03/2020	SM2540 D
04/10/2020	Water	L2151-03	TSS	Cool 4 deg C	TULL02	G22	CBH-139	04/03/2020	SM2540 D
04/10/2020	Water	L2151-04	TSS	Cool 4 deg C	TULL02	G22	CBH-591	04/03/2020	SM2540 D

Date/Time 04.05.2020 16:00 Date/Time 04.05.2020 13:00
 Received by: JP Received by: JP
 Relinquished by: JP Relinquished by: JP

WORKLIST(Hardcopy Internal Chain)

W108587

WorkList Name : TSS L2139 WorkList ID : 137627 Department : Wet-Chemistry Date : 04-05-2020 06:44:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/10/2020	Water	L2151-05	- C TSS	Cool 4 deg C	TULL02	G22	MH-726	04/03/2020	SM2540 D
04/10/2020	Water	L2151-06	- C TSS	Cool 4 deg C	TULL02	G22	MH-725	04/03/2020	SM2540 D
04/10/2020	Water	L2151-07	- C TSS	Cool 4 deg C	TULL02	G22	MH-J	04/03/2020	SM2540 D
04/10/2020	Water	L2151-08	- C TSS	Cool 4 deg C	TULL02	G22	MH-4	04/03/2020	SM2540 D
04/10/2020	Water	L2151-09	- C TSS	Cool 4 deg C	TULL02	G22	MH-109	04/03/2020	SM2540 D
04/10/2020	Water	L2151-10	- C TSS	Cool 4 deg C	TULL02	G22	MH-F	04/03/2020	SM2540 D
04/10/2020	Water	L2151-11	- C TSS	Cool 4 deg C	TULL02	G22	CBH-140	04/03/2020	SM2540 D
04/10/2020	Water	L2151-12	- C TSS	Cool 4 deg C	TULL02	G22	MH-5	04/03/2020	SM2540 D
04/10/2020	Water	L2151-13	- C TSS	Cool 4 deg C	TULL02	G22	CBH-594	04/03/2020	SM2540 D

Date/Time 04.05.2020 10:00
 Received by: JP
 Relinquished by: JP

Date/Time 04.05.2020 13:00
 Received by: JP
 Relinquished by: JP