



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 08/28/2019

Run Number: LB104841

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: Wet OVEN #1

TEMP1 IN: 104 08/28/2019 07:10 TEMP OUT: 104 08/28/2019 08:22
TEMP2 IN: 104 08/28/2019 08:45 TEMP OUT: 104 08/28/2019 10:00
TEMP3 IN: 103 08/28/2019 11:40 TEMP OUT: 103 08/28/2019 13:20
TEMP3 IN: 103 08/28/2019 15:20 TEMP OUT: 103 08/28/2019 15:50

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	LB104841BL	LB104841BL	2.5697	2.5697	100	2.5697	2.5697	2.5697	0	0
2	LB104841BS	LB104841BS	2.1032	2.1032	100	2.1579	2.1579	2.1579	0.0547	547
3	K4543-17	TP-2-GW	1.3927	1.3927	10	2.0369	2.0369	2.0369	0.6442	64420
4	K4564-01	082219-TIPC-E-D-B	1.3709	1.3709	400	1.3853	1.3853	1.3853	0.0144	36
5	K4564-02	082219-TIPC-E-D-S	1.3832	1.3832	300	1.4089	1.4089	1.4089	0.0257	85.7
6	K4564-03	082219-TIPC-E-U-B	1.374	1.374	300	1.4069	1.4069	1.4069	0.0329	109.7
7	K4564-04	082219-TIPC-E-U-S	1.3896	1.3896	400	1.4048	1.4048	1.4048	0.0152	38
8	K4564-05	082219-DBRI-E-D-B	1.3867	1.3867	400	1.3984	1.3984	1.3984	0.0117	29.3
9	K4564-06	082219-DBRI-E-D-M	1.4271	1.4271	400	1.4329	1.4329	1.4329	0.0058	14.5
10	K4564-07	082219-DBRI-E-D-S	1.3786	1.3786	400	1.3837	1.3837	1.3837	0.0051	12.8
11	K4564-08	082219-DBRI-E-U-B	1.3749	1.3749	400	1.3829	1.3829	1.3829	0.008	20
12	K4564-09	082219-DBRI-E-U-M	1.3734	1.3734	400	1.3783	1.3783	1.3783	0.0049	12.3
13	K4564-10	082219-DBRI-E-U-S	1.3694	1.3694	200	1.3743	1.3743	1.3743	0.0049	24.5
14	K4564-10DUP	082219-DBRI-E-U-SDUP	1.4067	1.4067	200	1.4115	1.4115	1.4115	0.0048	24
15	K4565-01	082319-TIPC-E-D-B	1.4094	1.4094	400	1.4197	1.4197	1.4197	0.0103	25.8



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16	K4565-02	082319-TIPC-E-D-S	1.3808	1.3808	400	1.3908	1.3908	1.3908	0.01	25
17	K4565-03	082319-TIPC-E-U-B	1.3777	1.3777	400	1.386	1.386	1.386	0.0083	20.8
18	K4565-04	082319-TIPC-E-U-S	1.4117	1.4117	400	1.4195	1.4195	1.4195	0.0078	19.5
19	K4565-05	082319-DBRI-E-D-B	1.4146	1.4146	400	1.4234	1.4234	1.4234	0.0088	22
20	K4565-06	082319-DBRI-E-D-M	1.4292	1.4292	400	1.4319	1.4319	1.4319	0.0027	6.8
21	K4565-07	082319-DBRI-E-D-S	1.4069	1.4069	400	1.4119	1.4119	1.4119	0.005	12.5
22	K4565-08	082319-DBRI-E-U-B	1.3896	1.3896	400	1.3984	1.3984	1.3984	0.0088	22
23	K4565-09	082319-DBRI-E-U-M	1.4174	1.4174	400	1.4229	1.4229	1.4229	0.0055	13.7
24	K4565-10	082319-DBRI-E-U-S	1.4046	1.4046	200	1.4096	1.4096	1.4096	0.005	25
25	K4565-10DUP	082319-DBRI-E-U-SDUP	1.3771	1.3771	200	1.3819	1.3819	1.3819	0.0048	24
26	K4567-21	TP-7-GW	1.3881	1.3881	10	1.5641	1.5641	1.5641	0.176	17600
27	K4577-01	GW-1	1.4009	1.4009	600	1.4167	1.4167	1.4167	0.0158	26.3
28	K4578-01	082619-DBRI-E-D-B	1.3917	1.3917	400	1.4095	1.4095	1.4095	0.0178	44.5
29	K4578-02	082619-DBRI-E-D-S	1.3903	1.3903	400	1.3995	1.3995	1.3995	0.0092	23
30	K4578-03	082619-DBRI-E-U-B	1.4199	1.4199	400	1.4258	1.4258	1.4258	0.0059	14.8



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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	K4578-04	082619-DBRI-E-U-S	1.3944	1.3944	400	1.4012	1.4012	1.4012	0.0068	17
32	K4578-05	082619-TIPC-E-D-B	1.4071	1.4071	400	1.4389	1.4389	1.4389	0.0318	79.5
33	K4578-06	082619-TIPC-E-D-S	1.3831	1.3831	400	1.411	1.411	1.411	0.0279	69.8
34	K4578-07	082619-TIPC-E-U-B	1.393	1.393	400	1.4015	1.4015	1.4015	0.0085	21.3
35	K4578-08	082619-TIPC-E-U-S	1.3854	1.3854	200	1.3932	1.3932	1.3932	0.0078	39
36	K4578-08DUP	082619-TIPC-E-U-SDUP	1.3859	1.3859	200	1.3939	1.3939	1.3939	0.008	40

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)

VP10484

WorkList Name : TSS K4578 WorkList ID : 130313 Department : Wet-Chemistry Date : 08-28-2019 08:05:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/02/2019	Water	K4543-17-09	TSS	Cool 4 deg C	PSEG01	J12	TP-2-GW	08/26/2019	SM2540 D
08/29/2019	Water	K4564-01 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-TIPC-E-D-B	08/22/2019	SM2540 D
08/29/2019	Water	K4564-02 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-TIPC-E-D-S	08/22/2019	SM2540 D
08/29/2019	Water	K4564-03 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-TIPC-E-U-B	08/22/2019	SM2540 D
08/29/2019	Water	K4564-04 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-TIPC-E-U-S	08/22/2019	SM2540 D
08/29/2019	Water	K4564-05 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-D-B	08/22/2019	SM2540 D
08/29/2019	Water	K4564-06 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-D-M	08/22/2019	SM2540 D
08/29/2019	Water	K4564-07 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-D-S	08/22/2019	SM2540 D
08/29/2019	Water	K4564-08 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-U-B	08/22/2019	SM2540 D
08/29/2019	Water	K4564-09 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-U-M	08/22/2019	SM2540 D
08/29/2019	Water	K4564-10 ✓	TSS	Cool 4 deg C	HDR103	I31	082219-DBRI-E-U-S	08/22/2019	SM2540 D
08/29/2019	Water	K4565-01 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-TIPC-E-D-B	08/23/2019	SM2540 D
08/29/2019	Water	K4565-02 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-TIPC-E-D-S	08/23/2019	SM2540 D
08/29/2019	Water	K4565-03 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-TIPC-E-U-B	08/23/2019	SM2540 D
08/29/2019	Water	K4565-04 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-TIPC-E-U-S	08/23/2019	SM2540 D
08/29/2019	Water	K4565-05 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-D-B	08/23/2019	SM2540 D
08/29/2019	Water	K4565-06 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-D-M	08/23/2019	SM2540 D
08/29/2019	Water	K4565-07 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-D-S	08/23/2019	SM2540 D
08/29/2019	Water	K4565-08 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-U-B	08/23/2019	SM2540 D
08/29/2019	Water	K4565-09 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-U-M	08/23/2019	SM2540 D
08/29/2019	Water	K4565-10 ✓	TSS	Cool 4 deg C	HDR103	H63	082319-DBRI-E-U-S	08/23/2019	SM2540 D
09/03/2019	Water	K4567-21 ✓	TSS	Cool 4 deg C	PSEG01	J13	TP-7-GW	08/27/2019	SM2540 D

Date/Time 08/28/2019 8:10 Date/Time 08/28/2019 11:00
 Received by: SA CP Received by: CP
 Relinquished by: SA CP Relinquished by: SA

1310484

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K4578

Department : Wet-Chemistry

WorkList ID : 130313

Date : 08-28-2019 08:05:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/03/2019	Water	K4577-01	TSS	Cool 4 deg C	DVIR01	I22	GW-1	08/27/2019	SM2540 D
08/29/2019	Water	K4578-01	TSS	Cool 4 deg C	HDR103	I21	082619-DBRI-E-D-B	08/26/2019	SM2540 D
08/29/2019	Water	K4578-02	TSS	Cool 4 deg C	HDR103	I21	082619-DBRI-E-D-S	08/26/2019	SM2540 D
08/29/2019	Water	K4578-03	TSS	Cool 4 deg C	HDR103	I21	082619-DBRI-E-U-B	08/26/2019	SM2540 D
08/29/2019	Water	K4578-04	TSS	Cool 4 deg C	HDR103	I21	082619-DBRI-E-U-S	08/26/2019	SM2540 D
08/29/2019	Water	K4578-05	TSS	Cool 4 deg C	HDR103	I21	082619-TIPC-E-D-B	08/26/2019	SM2540 D
08/29/2019	Water	K4578-06	TSS	Cool 4 deg C	HDR103	I21	082619-TIPC-E-D-S	08/26/2019	SM2540 D
08/29/2019	Water	K4578-07	TSS	Cool 4 deg C	HDR103	I21	082619-TIPC-E-U-B	08/26/2019	SM2540 D
08/29/2019	Water	K4578-08	TSS	Cool 4 deg C	HDR103	I21	082619-TIPC-E-U-S	08/26/2019	SM2540 D

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