



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 11/04/2021

Run Number: LB117211

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/04/2021 15:00 TEMP1 OUT: 103 °C 11/04/2021 16:00
TEMP2 IN: 103 °C 11/04/2021 16:30 TEMP2 OUT: 104 °C 11/04/2021 17:30
TEMP3 IN: 104 °C 11/05/2021 09:30 TEMP3 OUT: 104 °C 11/05/2021 11:00
TEMP4 IN: 104 °C 11/05/2021 11:30 TEMP4 OUT: 104 °C 11/05/2021 13:10

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	LB117211BL	LB117211BL	1.3574	1.3574	100	1.3575	1.3575	1.3575	0.0001	1
2	LB117211BS	LB117211BS	1.4967	1.4967	100	1.5499	1.5499	1.5499	0.0532	532
3	M4503-01	RW8-MW01S-20211102	1.3901	1.3901	1000	1.3956	1.3956	1.3956	0.0055	5.5
4	M4503-02	RW8-MW01D1-20211102	1.3823	1.3823	500	1.4175	1.4175	1.4175	0.0352	70.4
5	M4503-03	RW8-MW01D3-20211103	1.3810	1.3810	1000	1.4153	1.4153	1.4153	0.0343	34.3
6	M4503-04	RW8-MW01D2-20211103	1.3924	1.3924	1000	1.4076	1.4076	1.4076	0.0152	15.2
7	M4513-01	15220012-1	1.3933	1.3933	50	1.4411	1.4411	1.4411	0.0478	956
8	M4521-01	32220008-3	1.3972	1.3972	500	1.4114	1.4114	1.4114	0.0142	28.4
9	M4527-01	001-WILLETTS-PT-BLVD (NOV)	1.4193	1.4193	300	1.4244	1.4244	1.4244	0.0051	17
10	M4527-02	002-35TH-AVE (NOV)	1.3977	1.3977	300	1.4024	1.4024	1.4024	0.0047	15.7
11	M4528-01	001A (JULY-DEC)	1.3877	1.3877	100	1.4498	1.4498	1.4498	0.0621	621
12	M4528-02	002A (JULY-DEC)	1.3740	1.3740	100	1.4353	1.4353	1.4353	0.0613	613
13	M4528-02DUP	002A (JULY-DEC) DUP	1.3808	1.3808	100	1.4418	1.4418	1.4418	0.0610	610



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TEMP1 IN:	<u>103 °C</u>	<u>11/04/2021</u>	<u>15:00</u>	TEMP1 OUT:	<u>103 °C</u>	<u>11/04/2021</u>	<u>16:00</u>
TEMP2 IN:	<u>103 °C</u>	<u>11/04/2021</u>	<u>16:30</u>	TEMP2 OUT:	<u>104 °C</u>	<u>11/04/2021</u>	<u>17:30</u>
TEMP3 IN:	<u>104 °C</u>	<u>11/05/2021</u>	<u>09:30</u>	TEMP3 OUT:	<u>104 °C</u>	<u>11/05/2021</u>	<u>11:00</u>
TEMP4 IN:	<u>104 °C</u>	<u>11/05/2021</u>	<u>11:30</u>	TEMP4 OUT:	<u>104 °C</u>	<u>11/05/2021</u>	<u>13:10</u>

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

A = Sample Volume (ml)

B = Final 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)

23 11/21/21

WorkList Name : tss m4478

WorkList ID : 153978

Department : Wet-Chemistry

Date : 11-05-2021 07:53:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/09/2021	Water	M4503-01	TSS	Cool 4 deg C	TETR06	L11	RW8-MW01S-20211102	11/02/2021	SM2540 D
11/09/2021	Water	M4503-02	TSS	Cool 4 deg C	TETR06	L11	RW8-MW01D1-20211102	11/02/2021	SM2540 D
11/10/2021	Water	M4503-03	TSS	Cool 4 deg C	TETR06	L11	RW8-MW01D3-20211103	11/03/2021	SM2540 D
11/10/2021	Water	M4503-04	TSS	Cool 4 deg C	TETR06	L11	RW8-MW01D2-20211103	11/03/2021	SM2540 D
11/11/2021	Water	M4513-01	TSS	Cool 4 deg C	PHAR02	D11	15220012-1	11/04/2021	SM2540 D
11/11/2021	Water	M4521-01	TSS	Cool 4 deg C	PHAR02	D11	32220008-3	11/04/2021	SM2540 D
11/09/2021	Water	M4527-01	TSS	Cool 4 deg C	TULL01	D11	001-WILLETTS-PT-BLVD(I	11/02/2021	SM2540 D
11/09/2021	Water	M4527-02	TSS	Cool 4 deg C	TULL01	D11	002-35TH-AVE(NOV)	11/02/2021	SM2540 D
11/03/2021	Water	M4528-01	TSS	Cool 4 deg C	WILL06	D11	001A(JULY-DEC)	10/27/2021	SM2540 D
11/03/2021	Water	M4528-02	TSS	Cool 4 deg C	WILL06	D11	002A(JULY-DEC)	10/27/2021	SM2540 D

Date/Time 11/05/21 08:00
 Raw Sample Received by: JF (WC)
 Raw Sample Relinquished by: Cf Sm

Date/Time 11/05/21
 Raw Sample Received by: Cf Sm
 Raw Sample Relinquished by: JF (WC)