



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 12/07/2022 13:00 TEMP1 OUT: 103 °C 12/07/2022 14:00
TEMP2 IN: 104 °C 12/07/2022 14:30 TEMP2 OUT: 103 °C 12/07/2022 15:30
TEMP3 IN: 103 °C 12/08/2022 09:00 TEMP3 OUT: 103 °C 12/08/2022 11:30
TEMP4 IN: 103 °C 12/08/2022 12:00 TEMP4 OUT: 103 °C 12/08/2022 13:30

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 12/07/2022

Run Number: LB123163

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

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	LB123163BL	LB123163BL	1.5369	1.5369	100	1.5370	1.5370	1.5370	0.0001	1
2	LB123163BS	LB123163BS	1.4753	1.4753	100	1.5284	1.5284	1.5284	0.0531	531
3	N5857-01	COMP-SAMPLE-TANK-10-11-12-3	1.4341	1.4341	1000	1.4442	1.4442	1.4442	0.0101	10.1
4	N5858-01	COMP-SAMPLE-TANK-26-27-28-3	1.4127	1.4127	1000	1.4212	1.4212	1.4212	0.0085	8.5
5	N5909-02	COMP	1.4321	1.4321	50	1.4470	1.4470	1.4470	0.0149	298
6	N5911-01	A3594TOG	1.4297	1.4297	500	1.4336	1.4336	1.4336	0.0039	7.8
7	N5911-01DUP	A3594TOGDUP	1.4241	1.4241	500	1.4279	1.4279	1.4279	0.0038	7.6
8	N5912-01	FMC-TOTE-1207	1.4037	1.4037	300	1.4262	1.4262	1.4262	0.0225	75
9	N5939-01	001-WILLETTS-PT-BLVD (DEC)	1.4230	1.4230	150	1.4320	1.4320	1.4320	0.0090	60
10	N5939-02	002-35TH-AVE (DEC)	1.4070	1.4070	150	1.4117	1.4117	1.4117	0.0047	31.3
11	N5941-01	001A- (JULY-DEC)	1.4295	1.4295	150	1.4399	1.4399	1.4399	0.0104	69.3
12	N5941-02	002A- (JULY-DEC)	1.4359	1.4359	100	1.4430	1.4430	1.4430	0.0071	71



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SUPERVISOR: IwonaANALYST: jigneshDate: 12/07/2022Run Number: LB123163BalanceID: WC SC-6OvenID: WC OVEN-1FilterID: 17416528ThermometerID: WET OVEN#1

TEMP1 IN:	<u>103 °C</u>	<u>12/07/2022</u>	<u>13:00</u>	TEMP1 OUT:	<u>103 °C</u>	<u>12/07/2022</u>	<u>14:00</u>
TEMP2 IN:	<u>104 °C</u>	<u>12/07/2022</u>	<u>14:30</u>	TEMP2 OUT:	<u>103 °C</u>	<u>12/07/2022</u>	<u>15:30</u>
TEMP3 IN:	<u>103 °C</u>	<u>12/08/2022</u>	<u>09:00</u>	TEMP3 OUT:	<u>103 °C</u>	<u>12/08/2022</u>	<u>11:30</u>
TEMP4 IN:	<u>103 °C</u>	<u>12/08/2022</u>	<u>12:00</u>	TEMP4 OUT:	<u>103 °C</u>	<u>12/08/2022</u>	<u>13:30</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)

12/23/23

WorkList Name : TSS N5911

WorkList ID : 165575

Department : Wet-Chemistry

Date : 12-08-2022 08:05:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/08/2022	Water	N5857-01	TSS	Cool 4 deg C	ENV170	M11	COMP-SAMPLE-TANK-10-11-12-31-33	12/01/2022	SM2540 D
12/08/2022	Water	N5858-01	TSS	Cool 4 deg C	ENV170	N11	COMP-SAMPLE-26-27-28-30	12/01/2022	SM2540 D
12/14/2022	Water	N5909-02	TSS	Cool 4 deg C	ARAM01	N11	COMP	12/07/2022	SM2540 D
12/12/2022	Water	N5911-01	TSS	Cool 4 deg C	PSEG03	M12	A3594TOG	12/07/2022	SM2540 D
12/14/2022	Water	N5912-01	TSS	Cool 4 deg C	PSEG03	M12	FMC-TOTE-1207	12/07/2022	SM2540 D
12/08/2022	Water	N5939-01	TSS	Cool 4 deg C	TULL01	M12	001-WILLETTS-PT-BLVD(DEC)	12/06/2022	SM2540 D
12/08/2022	Water	N5939-02	TSS	Cool 4 deg C	TULL01	M12	002-35TH-AVE(DEC)	12/06/2022	SM2540 D
12/08/2022	Water	N5941-01	TSS	Cool 4 deg C	WILL06	M12	001A-(JULY-DEC)	12/06/2022	SM2540 D
12/08/2022	Water	N5941-02	TSS	Cool 4 deg C	WILL06	M12	002A-(JULY-DEC)	12/06/2022	SM2540 D

Date/Time 12/08/22 08:10
 Raw Sample Received by: 70 (60C)
 Raw Sample Relinquished by: 50 CSM

Date/Time 12/08/22 11:40
 Raw Sample Received by: 50 CSM
 Raw Sample Relinquished by: 70 (60C)