



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 104 °C 10/19/2022 08:00 TEMP1 OUT: 104 °C 10/19/2022 09:00
TEMP2 IN: 104 °C 10/19/2022 09:30 TEMP2 OUT: 104 °C 10/19/2022 10:30
TEMP3 IN: 104 °C 10/19/2022 15:00 TEMP3 OUT: 104 °C 10/19/2022 16:30
TEMP4 IN: 103 °C 10/19/2022 17:00 TEMP4 OUT: 103 °C 10/19/2022 18:30

SUPERVISOR: Iwona
ANALYST: JIGNESH
Date: 10/19/2022
Run Number: LB122535
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	LB122535BL	LB122535BL	1.3652	1.3652	100	1.3653	1.3653	1.3653	0.0001	1
2	LB122535BS	LB122535BS	1.4987	1.4987	100	1.5519	1.5519	1.5519	0.0532	532
3	N5164-01	588A-1	1.4299	1.4299	1000	1.4322	1.4322	1.4322	0.0023	2.3
4	N5164-02	588A-2	1.4312	1.4312	1000	1.4330	1.4330	1.4330	0.0018	1.8
5	N5166-01	5388-1	1.4296	1.4296	1000	1.4335	1.4335	1.4335	0.0039	3.9
6	N5166-02	5388-2	1.4168	1.4168	1000	1.4214	1.4214	1.4214	0.0046	4.6
7	N5176-01	5236-1	1.4291	1.4291	1000	1.4321	1.4321	1.4321	0.0030	3
8	N5176-02	5236-2	1.4327	1.4327	1000	1.4345	1.4345	1.4345	0.0018	1.8
9	N5189-01	1431-1	1.4120	1.4120	1000	1.4134	1.4134	1.4134	0.0014	1.4
10	N5189-02	1431-2	1.4319	1.4319	450	1.4321	1.4321	1.4321	0.0002	0.4
11	N5192-02	COMP	1.4255	1.4255	30	1.4693	1.4693	1.4693	0.0438	1460
12	N5192-02DUP	COMPDUP	1.4304	1.4304	30	1.4742	1.4742	1.4742	0.0438	1460



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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)

122535

WorkList Name : tss n5164

WorkList ID : 164161

Department : Wet-Chemistry

Date : 10-19-2022 08:11:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2022	Water	N5164-01	TSS	Cool 4 deg C	ENV170	D11	588A-1	10/13/2022	SM2540 D
10/20/2022	Water	N5164-02	TSS	Cool 4 deg C	ENV170	D11	588A-2	10/13/2022	SM2540 D
10/20/2022	Water	N5166-01	TSS	Cool 4 deg C	ENV170	D11	5388-1	10/13/2022	SM2540 D
10/20/2022	Water	N5166-02	TSS	Cool 4 deg C	ENV170	D11	5388-2	10/13/2022	SM2540 D
10/24/2022	Water	N5176-01	TSS	Cool 4 deg C	ENV170	D11	5236-1	10/17/2022	SM2540 D
10/24/2022	Water	N5176-02	TSS	Cool 4 deg C	ENV170	D11	5236-2	10/17/2022	SM2540 D
10/25/2022	Water	N5189-01	TSS	Cool 4 deg C	ENV170	D11	1431-1	10/18/2022	SM2540 D
10/25/2022	Water	N5189-02	TSS	Cool 4 deg C	ENV170	D11	1431-2	10/18/2022	SM2540 D
10/26/2022	Water	N5192-02	TSS	Cool 4 deg C	ARAM01	N11	COMP	10/19/2022	SM2540 D

Date/Time 10/19/22 13:37
 Raw Sample Received by: JP/OC
 Raw Sample Relinquished by: JP/OC

Date/Time 10/19/22 16:00
 Raw Sample Received by: JP/OC
 Raw Sample Relinquished by: JP/OC