



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 104 °C 10/28/2022 13:00 TEMP1 OUT: 104 °C 10/28/2022 14:00
TEMP2 IN: 103 °C 10/28/2022 14:30 TEMP2 OUT: 103 °C 10/28/2022 15:30
TEMP3 IN: 103 °C 10/30/2022 09:00 TEMP3 OUT: 103 °C 10/30/2022 10:30
TEMP4 IN: 104 °C 10/30/2022 11:00 TEMP4 OUT: 104 °C 10/30/2022 12:30

SUPERVISOR: Iwona
ANALYST: JIGNESH
Date: 10/28/2022
Run Number: LB122681
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	LB122681BL	LB122681BL	1.3685	1.3685	100	1.3686	1.3686	1.3686	0.0001	1
2	LB122681BS	LB122681BS	1.8697	1.8697	100	1.9228	1.9228	1.9228	0.0531	531
3	N5355-01	5518-1	1.4255	1.4255	1000	1.4314	1.4314	1.4314	0.0059	5.9
4	N5355-02	5518-2	1.4183	1.4183	100	1.4219	1.4219	1.4219	0.0036	36
5	N5357-01	5051-1	1.4094	1.4094	1000	1.4125	1.4125	1.4125	0.0031	3.1
6	N5357-02	5051-2	1.4163	1.4163	1000	1.4201	1.4201	1.4201	0.0038	3.8
7	N5360-10	20221169-COMP-04-MODIFIED-E	1.4197	1.4197	250	1.4444	1.4444	1.4444	0.0247	98.8
8	N5360-11	20221171-COMP-06-MODIFIED-E	1.4204	1.4204	250	1.4568	1.4568	1.4568	0.0364	145.6
9	N5360-12	20221172-COMP-07-MODIFIED-E	1.4277	1.4277	1000	1.4790	1.4790	1.4790	0.0513	51.3
10	N5360-14	20221179-COMP-14-MODIFIED-E	1.4123	1.4123	500	1.4405	1.4405	1.4405	0.0282	56.4
11	N5360-14DUP	20221179-COMP-14-MODIFIED-E	1.4359	1.4359	500	1.4639	1.4639	1.4639	0.0280	56
12	N5363-01	EFFLUENT	1.4242	1.4242	10	1.4704	1.4704	1.4704	0.0462	4620
13	N5363-04	AER-TANK-1	1.4229	1.4229	5	1.4793	1.4793	1.4793	0.0564	11280



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FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN:	104 °C	10/28/2022	13:00	TEMP1 OUT:	104 °C	10/28/2022	14:00
TEMP2 IN:	103 °C	10/28/2022	14:30	TEMP2 OUT:	103 °C	10/28/2022	15:30
TEMP3 IN:	103 °C	10/30/2022	09:00	TEMP3 OUT:	103 °C	10/30/2022	10:30
TEMP4 IN:	104 °C	10/30/2022	11:00	TEMP4 OUT:	104 °C	10/30/2022	12:30

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

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)

122681

WorkList Name : tss n5357

WorkList ID : 164525

Department : Wet-Chemistry

Date : 10-30-2022 07:06:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/03/2022	Water	N5355-01	TSS	Cool 4 deg C	ENVI70	F11	5518-1	10/27/2022	SM2540 D
11/03/2022	Water	N5355-02	TSS	Cool 4 deg C	ENVI70	F11	5518-2	10/27/2022	SM2540 D
11/03/2022	Water	N5357-01	TSS	Cool 4 deg C	ENVI70	F11	5051-1	10/27/2022	SM2540 D
11/03/2022	Water	N5357-02	TSS	Cool 4 deg C	ENVI70	F11	5051-2	10/27/2022	SM2540 D
11/03/2022	Water	N5360-10	TSS	Cool 4 deg C	AQUA04	F11	20221169-COMP-04-MODIFIED-ELUTRIATE	10/27/2022	SM2540 D
11/03/2022	Water	N5360-11	TSS	Cool 4 deg C	AQUA04	F11	20221171-COMP-06-MODIFIED-ELUTRIATE	10/27/2022	SM2540 D
11/03/2022	Water	N5360-12	TSS	Cool 4 deg C	AQUA04	F11	20221172-COMP-07-MODIFIED-ELUTRIATE	10/27/2022	SM2540 D
11/03/2022	Water	N5360-14	TSS	Cool 4 deg C	AQUA04	F11	20221179-COMP-14-MODIFIED-ELUTRIATE	10/27/2022	SM2540 D
11/04/2022	Water	N5363-01	TSS	Cool 4 deg C	HOLL01	N11	EFFLUENT	10/28/2022	SM2540 D
11/04/2022	Water	N5363-04	TSS	Cool 4 deg C	HOLL01	N11	AER-TANK-1	10/28/2022	SM2540 D

Date/Time 10/30/22 07:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 10/30/22 12:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]