



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 05/11/2022

Run Number: LB120120

BalanceID: C SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/11/2022 08:00 TEMP1 OUT: 103 °C 05/11/2022 09:00
TEMP2 IN: 103 °C 05/11/2022 09:30 TEMP2 OUT: 104 °C 05/11/2022 10:30
TEMP3 IN: 104 °C 05/11/2022 15:00 TEMP3 OUT: 104 °C 05/11/2022 16:30
TEMP4 IN: 104 °C 05/11/2022 17:00 TEMP4 OUT: 103 °C 05/11/2022 18:30

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
1	LB120120BL	LB120120BL	1.4365	1.4365	100	1.4366	1.4366	1.4366	0.0001	1
2	LB120120BS	LB120120BS	1.4961	1.4961	100	1.5493	1.5493	1.5493	0.0532	532
3	N2768-01	DRAIN-WATER-TANK-1	1.4256	1.4256	50	1.4636	1.4636	1.4636	0.0380	760
4	N2770-01	M-15820	1.4168	1.4168	500	1.4464	1.4464	1.4464	0.0296	59.2
5	N2770-02	M-15834	1.4163	1.4163	500	1.4399	1.4399	1.4399	0.0236	47.2
6	N2770-03	M-15842	1.4191	1.4191	200	1.4564	1.4564	1.4564	0.0373	186.5
7	N2770-04	M-15844	1.4201	1.4201	1000	1.4419	1.4419	1.4419	0.0218	21.8
8	N2770-06	M-19747	1.4169	1.4169	1000	1.4409	1.4409	1.4409	0.0240	24
9	N2770-07	M-21518	1.4273	1.4273	200	1.4531	1.4531	1.4531	0.0258	129
10	N2770-09	M-21519	1.4223	1.4223	800	2.0232	2.0232	2.0232	0.6009	751.1
11	N2797-01	002-35TH-AVE (APR)	1.4167	1.4167	250	1.4286	1.4286	1.4286	0.0119	47.6
12	N2797-01DUP	002-35TH-AVE (APR) DUP	1.4096	1.4096	250	1.4215	1.4215	1.4215	0.0119	47.6



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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 = $\frac{D}{A} \times 1000 \times 1000$

VB120120

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss n2770 WorkList ID : 159512 Department : Wet-Chemistry Date : 05-11-2022 14:03:36

Due Date	Matrix	Sample	Test	Raw Sample			Customer Sample	Collect Date	Method
				Preservative	Customer	Storage Location			
05/17/2022	Water	N2768-01	TSS	Cool 4 deg C	MAJO01	N11	DRAIN-WATER-TANK-1	05/10/2022	SM2540 D
05/17/2022	Water	N2770-01	TSS	Cool 4 deg C	TULL02	K31	MH-15820	05/10/2022	SM2540 D
05/17/2022	Water	N2770-02	TSS	Cool 4 deg C	TULL02	K31	MH-15834	05/10/2022	SM2540 D
05/17/2022	Water	N2770-03	TSS	Cool 4 deg C	TULL02	K31	MH-15842	05/10/2022	SM2540 D
05/17/2022	Water	N2770-04	TSS	Cool 4 deg C	TULL02	K31	MH-15844	05/10/2022	SM2540 D
05/18/2022	Water	N2770-06	TSS	Cool 4 deg C	TULL02	K31	M-9747	05/11/2022	SM2540 D
05/18/2022	Water	N2770-07	TSS	Cool 4 deg C	TULL02	K31	M-21518	05/11/2022	SM2540 D
05/18/2022	Water	N2770-09	TSS	Cool 4 deg C	TULL02	K31	M-21519	05/11/2022	SM2540 D
05/12/2022	Water	N2797-01	TSS	Cool 4 deg C	TULL01	K11	002-35TH-AVE(APR)	05/10/2022	SM2540 D

Date/Time 05-11-22 14:10
Raw Sample Received by: JP (WOC)
Raw Sample Relinquished by: CP SM

Date/Time 05-11-22 17:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP (WOC)