



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 06/29/2022 14:00 TEMP1 OUT: 103 °C 06/29/2022 15:00
TEMP2 IN: 104 °C 06/29/2022 15:30 TEMP2 OUT: 104 °C 06/29/2022 16:30
TEMP3 IN: 104 °C 06/30/2022 09:00 TEMP3 OUT: 104 °C 06/30/2022 10:30
TEMP4 IN: 103 °C 06/30/2022 11:00 TEMP4 OUT: 103 °C 06/30/2022 12:30

SUPERVISOR: mohammad

ANALYST: JIGNESH

Date: 06/29/2022

Run Number: LB120891

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	LB120891BL	LB120891BL	1.4863	1.4863	100	1.4864	1.4864	1.4864	0.0001	1
2	LB120891BS	LB120891BS	1.5967	1.5967	100	1.6498	1.6498	1.6498	0.0531	531
3	N3518-03	TI-604	1.4327	1.4327	1000	1.4432	1.4432	1.4432	0.0105	10.5
4	N3518-03DUP	TI-604DUP	1.4292	1.4292	1000	1.4402	1.4402	1.4402	0.0110	11
5	N3525-01	MH-725	1.4273	1.4273	1000	1.4432	1.4432	1.4432	0.0159	15.9
6	N3533-02	COMP	1.4314	1.4314	50	1.4829	1.4829	1.4829	0.0515	1030
7	N3535-01	RW8-20220628	1.4382	1.4382	1000	1.5274	1.5274	1.5274	0.0892	89.2

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

23120891

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS N3525 WorkList ID : 161009 Department : Wet-Chemistry Date : 06-30-2022 08:06:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Customer Sample	Collect Date	Method
						Storage	Location			
07/04/2022	Water	N3518-03	TSS	Cool 4 deg C	CAMP02	F11	TI-604		06/27/2022	SM2540 D
07/05/2022	Water	N3525-01	TSS	Cool 4 deg C	TULL02	F11	MH-725		06/28/2022	SM2540 D
07/06/2022	Water	N3533-02	TSS	Cool 4 deg C	ARAM01	N11	COMP		06/29/2022	SM2540 D
07/05/2022	Water	N3535-01	TSS	Cool 4 deg C	TETR06	N11	RW8-20220628		06/28/2022	SM2540 D

Date/Time 06/30/22 08:10
Raw Sample Received by: SP (WC)
Raw Sample Relinquished by: SP SM

Date/Time 06/30/22 11:30
Raw Sample Received by: SP SM
Raw Sample Relinquished by: SP (WC)