



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/06/2022

Run Number: LB119566

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/06/2022 15:00 TEMP1 OUT: 103 °C 04/06/2022 16:00
TEMP2 IN: 103 °C 04/06/2022 16:30 TEMP2 OUT: 103 °C 04/06/2022 17:30
TEMP3 IN: 103 °C 04/07/2022 09:00 TEMP3 OUT: 103 °C 04/07/2022 10:30
TEMP4 IN: 104 °C 04/07/2022 11:00 TEMP4 OUT: 104 °C 04/07/2022 11:30

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	LB119566BL	LB119566BL	1.4896	1.4896	100	1.4897	1.4897	1.4897	0.0001	1
2	LB119566BS	LB119566BS	1.3751	1.3751	100	1.4283	1.4283	1.4283	0.0532	532
3	N2284-04	HP-627	1.4067	1.4067	300	1.4155	1.4155	1.4155	0.0088	29.3
4	N2285-02	COMP	1.4242	1.4242	50	1.4536	1.4536	1.4536	0.0294	588
5	N2286-02	2C	1.4248	1.4248	1000	1.4493	1.4493	1.4493	0.0245	24.5
6	N2286-02DUP	2CDUP	1.4068	1.4068	1000	1.4323	1.4323	1.4323	0.0255	25.5
7	N2299-01	001-WILLETTS-PT-BLVD (APR)	1.4052	1.4052	300	1.4165	1.4165	1.4165	0.0113	37.7
8	N2299-02	002-35TH-AVE (APR)	1.3984	1.3984	150	1.4054	1.4054	1.4054	0.0070	46.7

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

2B119566

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS N2286 WorkList ID : 158440 Department : Wet-Chemistry Date : 04-07-2022 08:11:58

Due Date	Matrix	Sample	Test	Raw Sample			Collect Date	Method
				Preservative	Customer	Storage Location		
04/13/2022	Water	N2284-04	TSS	Cool 4 deg C	CAMP02	N22 HP-627	04/06/2022	SM2540 D
04/13/2022	Water	N2285-02	TSS	Cool 4 deg C	ARAM01	N21 COMP	04/06/2022	SM2540 D
04/13/2022	Water	N2286-02	TSS	Cool 4 deg C	M&MM01	O11 2C	04/06/2022	SM2540 D
04/12/2022	Water	N2299-01	TSS	Cool 4 deg C	TULL01	N22 001-WILLETS-PT-BLVD(APR)	04/05/2022	SM2540 D
04/12/2022	Water	N2299-02	TSS	Cool 4 deg C	TULL01	N22 002-35TH-AVE(APR)	04/05/2022	SM2540 D

Date/Time 04/07/22 08:12

Raw Sample Received by: SD/CC

Raw Sample Relinquished by: SD/CC

Date/Time 04/07/22

Raw Sample Received by: SD/CC

Raw Sample Relinquished by: SD/CC