



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 06/10/2020

Run Number: LB109526

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet-Oven#1

TEMP1 IN: 103 °C 06/10/2020 07:15 TEMP1 OUT: 103 °C 06/10/2020 08:15
TEMP2 IN: 104 °C 06/10/2020 08:45 TEMP2 OUT: 104 °C 06/10/2020 10:00
TEMP3 IN: 104 °C 06/10/2020 11:15 TEMP3 OUT: 104 °C 06/10/2020 12:40
TEMP4 IN: 104 °C 06/10/2020 13:15 TEMP4 OUT: 104 °C 06/10/2020 15:25

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	LB109526BL	LB109526BL	2.5467	2.5467	100	2.5467	2.5467	2.5467	0.0000	0
2	LB109526BS	LB109526BS	2.8036	2.8036	100	2.8581	2.8581	2.8581	0.0545	545
3	L2946-02	PURGE	1.3780	1.3780	1000	1.3792	1.3792	1.3792	0.0012	1.2
4	L2949-01	MW-1	1.3361	1.3361	1000	1.3683	1.3683	1.3683	0.0322	32.2
5	L2949-02	MW-3	1.3613	1.3613	1000	1.3878	1.3878	1.3878	0.0265	26.5
6	L2949-03	MW-4	1.3648	1.3648	1000	1.5733	1.5733	1.5733	0.2085	208.5
7	L2949-04	MW-2	1.3712	1.3712	500	1.4315	1.4315	1.4315	0.0603	120.6
8	L2949-04DUP	MW-2DUP	1.3967	1.3967	500	1.4588	1.4588	1.4588	0.0621	124.2
9	L2955-01	001-WILLETTS-PT-BLVD (JUNE)	1.3733	1.3733	300	1.3839	1.3839	1.3839	0.0106	35.3
10	L2955-02	002-35TH-AVE (JUNE)	1.3734	1.3734	300	1.3819	1.3819	1.3819	0.0085	28.3
11	L2958-01	PALLET-PHANT-WASTEWATER	1.3700	1.3700	800	1.3704	1.3704	1.3704	0.0004	0.5
12	L2964-01	COMP	1.3933	1.3933	150	1.4074	1.4074	1.4074	0.0141	94



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A = Sample Volume (ml)
B = 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)

WB 109526

WorkList Name : TSS L2955

WorkList ID : 139481

Department : Wet-Chemistry

Date : 06-10-2020 9:10:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/15/2020	Water	L2946-02	F TSS	Cool 4 deg C	PSEG01	O42	PURGE	06/08/2020	SM2540 D
06/11/2020	Water	L2949-01	F TSS	Cool 4 deg C	LOCK01		MW-1	06/04/2020	SM2540 D
06/11/2020	Water	L2949-02	F TSS	Cool 4 deg C	LOCK01		MW-3	06/04/2020	SM2540 D
06/11/2020	Water	L2949-03	F TSS	Cool 4 deg C	LOCK01		MW-4	06/04/2020	SM2540 D
06/11/2020	Water	L2949-04	F TSS	Cool 4 deg C	LOCK01		MW-2	06/04/2020	SM2540 D
06/11/2020	Water	L2955-01	F TSS	Cool 4 deg C	TULL01	O43	001-WILLETTS-PT-BLVD(JUNE	06/08/2020	SM2540 D
06/11/2020	Water	L2955-02	F TSS	Cool 4 deg C	TULL01	O43	002-35TH-AVE(JUNE)	06/08/2020	SM2540 D
06/16/2020	Water	L2958-01	A TSS	Cool 4 deg C	SCIE01	O61	PALLET-PHANT-WASTEWAT	06/09/2020	SM2540 D
06/17/2020	Water	L2964-01	V TSS	Cool 4 deg C	ARAM01	O41	COMP	06/10/2020	SM2540 D

Date/Time 06-10-2020 9:15
 Received by: Jn
 Relinquished by: KS

Date/Time 06-10-2020 11:30
 Received by: KS
 Relinquished by: Jn