

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/28/2024

Run Number: LB131455

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/28/2024 14:00 TEMP1 OUT: 103 °C 06/28/2024 15:00
TEMP2 IN: 104 °C 06/28/2024 15:30 TEMP2 OUT: 104 °C 06/28/2024 16:30
TEMP3 IN: 104 °C 06/29/2024 12:30 TEMP3 OUT: 103 °C 06/29/2024 14:00
TEMP4 IN: 103 °C 06/29/2024 14:30 TEMP4 OUT: 103 °C 06/29/2024 16:00

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	LB131455BL	LB131455BL	1.4863	1.4863	100	1.4864	1.4864	1.4864	0.0001	1
2	LB131455BS	LB131455BS	1.3052	1.3052	100	1.3583	1.3583	1.3583	0.0531	531
3	P3067-01	001-WILLETTS-PT-BLVD (JUNE)	1.4197	1.4197	150	1.4312	1.4312	1.4312	0.0115	76.7
4	P3067-02	002-35TH-AVE (JUNE)	1.4024	1.4024	100	1.4105	1.4105	1.4105	0.0081	81
5	P3067-02DUP	002-35TH-AVE (JUNE) DUP	1.4192	1.4192	100	1.4275	1.4275	1.4275	0.0083	83
6	P3094-02	COMP	1.4121	1.4121	100	1.4281	1.4281	1.4281	0.0160	160

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)

W3 131455

WorkList Name : tss p3067 WorkList ID : 181538 Department : Wet-Chemistry Date : 06-29-2024 10:32:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3067-01	001-WILLETTS-PT-BLVD(JUNE)	Water	TSS	Cool 4 deg C	TULL01	M31	06/24/2024	SM2540 D
P3067-02	002-35TH-AVE(JUNE)	Water	TSS	Cool 4 deg C	TULL01	M31	06/24/2024	SM2540 D
P3094-02	COMP	Water	TSS	Cool 4 deg C	ARAM01	K11	06/26/2024	SM2540 D

Date/Time 06/29/24 10:45
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 06/29/24 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]