



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 06/22/2023 14:00 TEMP1 OUT: 103 °C 06/22/2023 15:00
TEMP2 IN: 103 °C 06/22/2023 15:30 TEMP2 OUT: 104 °C 06/22/2023 16:30
TEMP3 IN: 104 °C 06/23/2023 09:20 TEMP3 OUT: 104 °C 06/23/2023 11:00
TEMP4 IN: 104 °C 06/23/2023 11:30 TEMP4 OUT: 103 °C 06/23/2023 13:10

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/22/2023

Run Number: LB126141

BalanceID: WC SC-4

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	LB126141BL	LB126141BL	1.3529	1.3529	100	1.3530	1.3530	1.3530	0.0001	1
2	LB126141BS	LB126141BS	1.4804	1.4804	100	1.5335	1.5335	1.5335	0.0531	531
3	O3364-02	COMP	1.4139	1.4139	200	1.4322	1.4322	1.4322	0.0183	91.5
4	O3364-02DUP	COMPDUP	1.4095	1.4095	200	1.4280	1.4280	1.4280	0.0185	92.5
5	O3395-01	001-WILLETTS-PT-BLVD (JUNE)	1.4116	1.4116	100	1.4273	1.4273	1.4273	0.0157	157
6	O3395-02	002-35TH-AVE (JUNE)	1.4119	1.4119	100	1.4255	1.4255	1.4255	0.0136	136

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

UP 126141

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS O3395 WorkList ID : 171229 Department : Wet-Chemistry Date : 06-23-2023 07:53:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3364-02	A COMP	Water	TSS	Cool 4 deg C	ARAM01	D11	06/21/2023	SM2540 D
O3395-01	P 001-WILLETS-PT-BLVD(JUNE)	Water	TSS	Cool 4 deg C	TULL01	H11	06/20/2023	SM2540 D
O3395-02	D 002-35TH-AVE(JUNE)	Water	TSS	Cool 4 deg C	TULL01	H11	06/20/2023	SM2540 D

Date/Time 06/23/23 08:00
Raw Sample Received by: JCC
Raw Sample Relinquished by: JCC

Date/Time 06/23/23 12:00
Raw Sample Received by: JCC
Raw Sample Relinquished by: JCC