

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: jignesh

ANALYST: Niha

Date: 11/07/2024

Run Number: LB133353

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/07/2024 14:00 **TEMP1 OUT:** 104 °C 11/07/2024 15:00
TEMP2 IN: 103 °C 11/07/2024 15:30 **TEMP2 OUT:** 104 °C 11/07/2024 16:30
TEMP3 IN: 104 °C 11/08/2024 08:45 **TEMP3 OUT:** 103 °C 11/08/2024 10:15
TEMP4 IN: 104 °C 11/08/2024 10:45 **TEMP4 OUT:** 103 °C 11/08/2024 12:15

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	LB133353BL	LB133353BL	1.4035	1.4035	100	1.4035	1.4035	1.4035	0.0000	0
2	LB133353BS	LB133353BS	1.4126	1.4126	100	1.4668	1.4668	1.4668	0.0542	542
3	P4757-01	001-WILLETTS-BLVD (SEP)	1.4106	1.4106	150	1.4178	1.4178	1.4178	0.0072	48
4	P4757-01DUP	001-WILLETTS-BLVD (SEP) DUP	1.4028	1.4028	150	1.4101	1.4101	1.4101	0.0073	48.7
5	P4757-02	002-35TH-AVE (SEP)	1.4000	1.4000	200	1.4090	1.4090	1.4090	0.0090	45
6	P4757-03	001-WILLETTS-BLVD (OCT)	1.3925	1.3925	150	1.4015	1.4015	1.4015	0.0090	60
7	P4757-04	002-35TH-AVE (OCT)	1.4045	1.4045	200	1.4165	1.4165	1.4165	0.0120	60
8	P4762-02	EFF-WW	1.3994	1.3994	800	1.4287	1.4287	1.4287	0.0293	36.6
9	P4764-02	TW-WTS-01	1.4112	1.4112	1000	1.4337	1.4337	1.4337	0.0225	22.5
10	P4765-01	DSN002	1.4148	1.4148	1000	1.4309	1.4309	1.4309	0.0161	16.1
11	P4765-03	DSN001	1.3989	1.3989	1000	1.4177	1.4177	1.4177	0.0188	18.8
12	P4765-05	DSN003	1.4041	1.4041	2000	1.4144	1.4144	1.4144	0.0103	5.1
13	P4767-01	TOWER-2	1.4155	1.4155	2000	1.4220	1.4220	1.4220	0.0065	3.3

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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)

LB133353

WorkList Name : TSS-11072024 WorkList ID : 185216 Department : Wet-Chemistry Date : 11-07-2024 12:53:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4757-01	001-WILLETTS-BLVD(SEP)	Water	TSS	Cool 4 deg C	TULL01	L23	11/06/2024	SM2540 D
P4757-02	002-35TH-AVE(SEP)	Water	TSS	Cool 4 deg C	TULL01	L23	11/06/2024	SM2540 D
P4757-03	001-WILLETTS-BLVD(OCT)	Water	TSS	Cool 4 deg C	TULL01	L23	11/06/2024	SM2540 D
P4757-04	002-35TH-AVE(OCT)	Water	TSS	Cool 4 deg C	TULL01	L23	11/06/2024	SM2540 D
P4762-02	EFF-WW	Water	TSS	Cool 4 deg C	ARDM01	L11	11/07/2024	SM2540 D
P4764-02	TW-WTS-01	Water	TSS	Cool 4 deg C	ENTA05	L23	11/07/2024	SM2540 D
P4765-01	DSN002	Water	TSS	Cool 4 deg C	PSEG04	L23	11/07/2024	SM2540 D
P4765-03	DSN001	Water	TSS	Cool 4 deg C	PSEG04	L23	11/07/2024	SM2540 D
P4765-05	DSN003	Water	TSS	Cool 4 deg C	PSEG04	L23	11/07/2024	SM2540 D
P4767-01	TOWER-2	Water	TSS	Cool 4 deg C	PSEG04	L21	11/07/2024	SM2540 D

Date/Time 11.06.2024 08:10
 Raw Sample Received by: NF(wc)
 Raw Sample Relinquished by: NF(wc)

Date/Time 11.08.2024 9:30
 Raw Sample Received by: NF(wc)
 Raw Sample Relinquished by: NF(wc)