



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 07/29/2022 13:00 TEMP1 OUT: 103 °C 07/29/2022 14:00
TEMP2 IN: 104 °C 07/29/2022 14:30 TEMP2 OUT: 104 °C 07/29/2022 15:30
TEMP3 IN: 104 °C 07/30/2022 08:30 TEMP3 OUT: 104 °C 07/30/2022 10:00
TEMP4 IN: 103 °C 07/30/2022 10:30 TEMP4 OUT: 103 °C 07/30/2022 12:10

SUPERVISOR: mohammad

ANALYST: JIGNESH

Date: 07/29/2022

Run Number: LB121300

BalanceID: WC SC-6

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	LB121300BL	LB121300BL	1.3584	1.3584	100	1.3585	1.3585	1.3585	0.0001	1
2	LB121300BS	LB121300BS	1.3605	1.3605	100	1.4137	1.4137	1.4137	0.0532	532
3	N3953-01	IRV-OILY-WATER	1.4246	1.4246	1000	1.4442	1.4442	1.4442	0.0196	19.6
4	N3964-07	HMGP-WATER-1	1.4266	1.4266	100	1.6620	1.6620	1.6620	0.2354	2354
5	N3964-08	HMGP-WATER-2	1.4307	1.4307	50	3.7009	3.7009	3.7009	2.2702	45404
6	N3969-01	CHAMBERS-STREET-A3-9065X-MH	1.4079	1.4079	1000	1.8137	1.8137	1.8137	0.4058	405.8
7	N3969-01DUP	CHAMBERS-STREET-A3-9065X-MH	1.4245	1.4245	1000	1.8305	1.8305	1.8305	0.4060	406
8	N3977-01	MS-TOTE-0729	1.4265	1.4265	2000	1.4287	1.4287	1.4287	0.0022	1.1
9	N3981-01	PAT-TOTES-0729	1.4239	1.4239	1000	1.4869	1.4869	1.4869	0.0630	63

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)

WB 121300

WorkList Name : TSS N3977

WorkList ID : 161831

Department : Wet-Chemistry

Date : 07-30-2022 07:29:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/02/2022	Water	N3953-01	TSS	Cool 4 deg C	PSEG03	G11	IRV-OILY-WATER	07/28/2022	SM2540 D
08/02/2022	Water	N3964-07	TSS	Cool 4 deg C	PSEG03	G11	HMGW-WATER-1	07/28/2022	SM2540 D
08/02/2022	Water	N3964-08	TSS	Cool 4 deg C	PSEG03	G11	HMGW-WATER-2	07/28/2022	SM2540 D
08/04/2022	Water	N3969-01	TSS	Cool 4 deg C	DIST01	N11	CHAMBERS-STREET-A3-9065X-MH	07/28/2022	SM2540 D
08/05/2022	Water	N3977-01	TSS	Cool 4 deg C	PSEG03	G11	MS-TOTE-0729	07/29/2022	SM2540 D
08/05/2022	Water	N3981-01	TSS	Cool 4 deg C	PSEG03	G11	PAT-TOTES-0729	07/29/2022	SM2540 D

Date/Time 07/30/22 07:30
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC

Date/Time 07/30/22 12:00
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC