

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/06/2019

Run Number: LB106633

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 12/06/2019 07:10 TEMP1 OUT: 103 °C 12/06/2019 08:15
 TEMP2 IN: 103 °C 12/06/2019 08:45 TEMP2 OUT: 103 °C 12/06/2019 10:00
 TEMP3 IN: 104 °C 12/06/2019 11:20 TEMP3 OUT: 104 °C 12/06/2019 13:00
 TEMP4 IN: 104 °C 12/06/2019 13:30 TEMP4 OUT: 104 °C 12/06/2019 15:10

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	LB106633BL	LB106633BL	1.4537	1.4537	100	1.4537	1.4537	1.4537	0.0000	0
2	LB106633BS	LB106633BS	1.3260	1.3260	100	1.3807	1.3807	1.3807	0.0547	547
3	K6129-02	OUTFALL001-191203	1.3917	1.3917	1000	1.3918	1.3918	1.3918	0.0001	0.1
4	K6131-02	COMP	1.3904	1.3904	150	1.4213	1.4213	1.4213	0.0309	206
5	K6137-01	001-WILLETTS-PT-BLVD- (DEC)	1.3898	1.3898	100	1.3976	1.3976	1.3976	0.0078	78
6	K6137-02	002-35TH-AVE- (DEC)	1.3938	1.3938	100	1.3999	1.3999	1.3999	0.0061	61
7	K6139-01	001	1.3923	1.3923	150	1.4042	1.4042	1.4042	0.0119	79.3
8	K6139-02	002	1.3853	1.3853	150	1.3968	1.3968	1.3968	0.0115	76.7
9	K6140-01	15220032-1	1.3876	1.3876	150	1.4299	1.4299	1.4299	0.0423	282
10	K6174-04	WATER-COMP	1.3873	1.3873	300	1.4832	1.4832	1.4832	0.0959	319.7
11	K6174-04DUP	WATER-COMPDUP	1.3881	1.3881	300	1.4841	1.4841	1.4841	0.0960	320
12	K6175-01	32220008-3	1.3944	1.3944	200	1.4532	1.4532	1.4532	0.0588	294



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

✓ 87106633

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K6137 WorkList ID : 133929 Department : Wet-Chemistry Date : 12-05-2019 17:34:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/10/2019	Water	K6129-02	E TSS	Cool 4 deg C	SHAW22	I63	OUTFALL001-191203	12/03/2019	SM2540 D
12/11/2019	Water	K6131-02	✓ TSS	Cool 4 deg C	ARAM01	I63	COMP	12/04/2019	SM2540 D
12/09/2019	Water	K6137-01	E TSS	Cool 4 deg C	TULL01	H31	001-WILLETS-PT-BLVD-(DEC)	12/04/2019	SM2540 D
12/09/2019	Water	K6137-02	E TSS	Cool 4 deg C	TULL01	H31	002-35TH-AVE-(DEC)	12/04/2019	SM2540 D
12/09/2019	Water	K6139-01	✓ TSS	Cool 4 deg C	WILL06	H11	001	12/04/2019	SM2540 D
12/09/2019	Water	K6139-02	✓ TSS	Cool 4 deg C	WILL06	H11	002	12/04/2019	SM2540 D
12/12/2019	Water	K6140-01	✓ TSS	Cool 4 deg C	PHAR02	H31	15220032-1	12/05/2019	SM2540 D
12/11/2019	Water	K6174-04	B TSS	Cool 4 deg C	PSEG01	N21	WATER-COMP	12/05/2019	SM2540 D
12/12/2019	Water	K6175-01	✓ TSS	Cool 4 deg C	PHAR02	H12	32220008-3	12/05/2019	SM2540 D

Date/Time 12.06.19 10:00
 Received by: Jg
 Relinquished by: cd

Date/Time 12.06.19 11:40
 Received by:
 Relinquished by: Jg