



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 11/12/2019

Run Number: LB106224

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 11/12/2019 07:10 TEMP1 OUT: 104 °C 11/12/2019 08:15
TEMP2 IN: 104 °C 11/12/2019 08:50 TEMP2 OUT: 104 °C 11/12/2019 11:00
TEMP3 IN: 104 °C 11/12/2019 15:15 TEMP3 OUT: 103 °C 11/12/2019 16:45
TEMP4 IN: 103 °C 11/12/2019 17:30 TEMP4 OUT: 103 °C 11/12/2019 19:00

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	LB106224BL	LB106224BL	1.3874	1.3874	100	1.3874	1.3874	1.3874	0.0000	0
2	LB106224BS	LB106224BS	1.3657	1.3657	100	1.4205	1.4205	1.4205	0.0548	548
3	K5721-01	WASTEWATER	1.3874	1.3874	500	1.4074	1.4074	1.4074	0.0200	40
4	K5787-01	DSN-001-SEWER-OUTLET-001	1.3898	1.3898	900	1.3976	1.3976	1.3976	0.0078	8.7
5	K5787-02	DSN-002-SEWER-OUTLET-002	1.3870	1.3870	50	1.4125	1.4125	1.4125	0.0255	510
6	K5793-01	111119-DBRI-F-D-B	1.3950	1.3950	400	1.4127	1.4127	1.4127	0.0177	44.3
7	K5793-01DUP	111119-DBRI-F-D-BDUP	1.3905	1.3905	400	1.4087	1.4087	1.4087	0.0182	45.5
8	K5793-02	111119-DBRI-F-D-M	1.3962	1.3962	500	1.4109	1.4109	1.4109	0.0147	29.4
9	K5793-03	111119-DBRI-F-D-S	1.3947	1.3947	800	1.4071	1.4071	1.4071	0.0124	15.5
10	K5793-04	111119-DBRI-F-U-B	1.3994	1.3994	500	1.4203	1.4203	1.4203	0.0209	41.8
11	K5793-05	111119-DBRI-F-U-M	1.3892	1.3892	600	1.4061	1.4061	1.4061	0.0169	28.2
12	K5793-06	111119-DBRI-F-U-S	1.3907	1.3907	800	1.4010	1.4010	1.4010	0.0103	12.9
13	K5803-02	KY038PS027-191111	1.3888	1.3888	900	1.3910	1.3910	1.3910	0.0022	2.4



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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

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

106224

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K5803 WorkList ID : 133164 Department : Wet-Chemistry Date : 11-12-2019 14:01:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/18/2019	Water	K5721-01-1A	TSS	Cool 4 deg C	WAYN02	H42	WASTEWATER	11/11/2019	SM2540 D
11/18/2019	Water	K5787-01-D	TSS	Cool 4 deg C	TRIS02	H43	DSN-001-SEWER-OUTLET-01	11/11/2019	SM2540 D
11/18/2019	Water	K5787-02 -C	TSS	Cool 4 deg C	TRIS02	H43	DSN-002-SEWER-OUTLET-01	11/11/2019	SM2540 D
11/18/2019	Water	K5793-01	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-D-B	11/11/2019	SM2540 D
11/18/2019	Water	K5793-02	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-D-M	11/11/2019	SM2540 D
11/18/2019	Water	K5793-03	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-D-S	11/11/2019	SM2540 D
11/18/2019	Water	K5793-04	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-U-B	11/11/2019	SM2540 D
11/18/2019	Water	K5793-05	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-U-M	11/11/2019	SM2540 D
11/18/2019	Water	K5793-06	TSS	Cool 4 deg C	HDR103	H51	111119-DBRI-F-U-S	11/11/2019	SM2540 D
11/18/2019	Water	K5803-02-L	TSS	Cool 4 deg C	SHAW22	H51	KY038PS027-191111	11/11/2019	SM2540 D

Date/Time 11-12-19 14:10
 Received by: JA
 Relinquished by: [Signature]

Date/Time 11-12-19 16:20
 Received by: [Signature]
 Relinquished by: [Signature]