

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/19/2017

DATE & TIME IN: 04/19/2017 16:00

OVEN TEMP: 104 °C

Run Number: LB86975

DATE & TIME OUT: 04/19/2017 20:10

OVEN TEMP: 104 °C

BalanceID: WC SC-3

OvenID: WC Oven-2

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	LB86975BL	LB86975BL	1.7961	1.7961	100	1.7961	1.7961	1.7961	0	0
2	LB86975BS	LB86975BS	1.3658	1.3658	100	1.4206	1.4206	1.4206	0.0548	548
3	I2755-02	MH-41	1.4078	1.4078	800	1.4285	1.4285	1.4285	0.0207	25.9
4	I2755-06	3652	1.4246	1.4246	600	1.4711	1.4711	1.4711	0.0465	77.5
5	I2758-01	CLEAN-HARBORS-DRUMS (1-9)	1.4161	1.4161	400	1.4201	1.4201	1.4201	0.004	10
6	I2758-01DUP	CLEAN-HARBORS-DRUMS (1-9) DUP	1.4146	1.4146	400	1.4188	1.4188	1.4188	0.0042	10.5
7	I2764-02	OUTFALL001-170418	1.4183	1.4183	800	1.4185	1.4185	1.4185	0.0002	0.3
8	I2770-01	COMP	1.4222	1.4222	100	1.4487	1.4487	1.4487	0.0265	265

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

WORKLIST(Hardcopy Internal Chain)

1786975

WorkList Name : tss i2755

WorkList ID : 97582

Date : 4/19/2017 3:32:01 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2017	Water	I2755-02-05	TSS	Cool 4 deg C	PSEG01	P31	MH-41	04/19/2017	SM2540 D
04/21/2017	Water	I2755-06-05	TSS	Cool 4 deg C	PSEG01	P31	3652	04/19/2017	SM2540 D
04/26/2017	Water	I2758-01-05	TSS	Cool 4 deg C	PSEG01	P31	CLEAN-HARBORS-DRUMS(1	04/19/2017	SM2540 D
	Water	I2764-02-05	TSS	Cool 4 deg C	SHAW22	P31	OUTFALL001-170418	04/18/2017	SM2540 D
	Water	I2770-01-05	TSS	Cool 4 deg C	ARAM01	P52	COMP	04/19/2017	SM2540 D

Date/Time 04-19-17 3:32 PM
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 04-19-17 5:30 PM
 Received by: [Signature]
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