

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/21/2017

DATE & TIME IN: 04/21/2017 15:35

OVEN TEMP: 104 °C

Run Number: LB87010

DATE & TIME OUT: 04/21/2017 19:30

OVEN TEMP: 105 °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	LB87010BL	LB87010BL	1.3953	1.3953	100	1.3953	1.3953	1.3953	0	0
2	LB87010BS	LB87010BS	1.3471	1.3471	100	1.4018	1.4018	1.4018	0.0547	547
3	I2788-01	TWA-EFFE-GW	1.4065	1.4065	800	1.4091	1.4091	1.4091	0.0026	3.3
4	I2788-02	TWA-EFFM1-GW	1.411	1.411	800	1.4118	1.4118	1.4118	0.0008	1
5	I2792-01	RINSE-WATER	1.4111	1.4111	400	1.4475	1.4475	1.4475	0.0364	91
6	I2799-01	001M-WILLETS-PTBLVD (APR)	1.414	1.414	400	1.4233	1.4233	1.4233	0.0093	23.3
7	I2799-02	002M-35THAVE (APR)	1.4163	1.4163	300	1.4245	1.4245	1.4245	0.0082	27.3
8	I2799-02DUP	002M-35THAVE (APR) DUP	1.4283	1.4283	300	1.4368	1.4368	1.4368	0.0085	28.3

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

2887010

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss i2799

WorkList ID : 97660

Date : 4/21/2017 3:06:53 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2788-01-C	TSS	Cool 4 deg C	LIRO01	P43	TWA-EFFE-GW	04/20/2017	SM2540 D
	Water	I2788-02-C	TSS	Cool 4 deg C	LIRO01	P43	TWA-EFFM1-GW	04/20/2017	SM2540 D
04/28/2017	Water	I2792-01-G	TSS	Cool 4 deg C	PSEG01	P51	RINSE-WATER	04/21/2017	SM2540 D
	Water	I2799-01	TSS	Cool 4 deg C	TULL01	P41	001M-WILLETTS-PTBLVD(APF	04/20/2017	SM2540 D
	Water	I2799-02	TSS	Cool 4 deg C	TULL01	P41	002M-35THAVE(APR)	04/20/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: