

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/11/2017

Run Number: LB86810

BalanceID: WC SC-3

DATE & TIME IN: 04/11/2017 11:20

DATE & TIME OUT: 04/11/2017 14:30

OVEN TEMP: 105 °C

OVEN TEMP: 104 °C

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	LB86810BL	LB86810BL	1.4852	1.4852	100	1.4852	1.4852	1.4852	0	0
2	LB86810BS	LB86810BS	1.3027	1.3027	100	1.3574	1.3574	1.3574	0.0547	547
3	I2619-01	SUMP	1.4016	1.4016	400	1.4056	1.4056	1.4056	0.004	10
4	I2619-01DUP	SUMPDUP	1.4166	1.4166	400	1.4207	1.4207	1.4207	0.0041	10.3
5	I2626-01	001M-WILLETS-PTBLVD (MAR)	1.4159	1.4159	200	1.4243	1.4243	1.4243	0.0084	42
6	I2626-02	002M-35THAVE (MAR)	1.4104	1.4104	200	1.4181	1.4181	1.4181	0.0077	38.5
7	I2627-01	001M-WILLETS-PTBVLD (APR)	1.4203	1.4203	200	1.4316	1.4316	1.4316	0.0113	56.5
8	I2627-02	002M-35THAVE (APR)	1.4186	1.4186	200	1.4311	1.4311	1.4311	0.0125	62.5

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

2886810

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2619

WorkList ID : 97334

Date : 4/11/2017 9:58:02 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/12/2017	Water	I2619-01-9	TSS	Cool 4 deg C	PSEG01	O41	SUMP	04/10/2017	SM2540 D
	Water	I2626-01 ✓	TSS	Cool 4 deg C	TULL01	O41	001M-WILLETS-PTBLVD(MAF)	04/10/2017	SM2540 D
	Water	I2626-02 ✓	TSS	Cool 4 deg C	TULL01	O41	002M-35THAVE(MAR)	04/10/2017	SM2540 D
	Water	I2627-01 ✓	TSS	Cool 4 deg C	TULL01	O31	001M-WILLETS-PTBLVD(APF)	04/10/2017	SM2540 D
	Water	I2627-02 ✓	TSS	Cool 4 deg C	TULL01	O31	002M-35THAVE(APR)	04/10/2017	SM2540 D

Date/Time 04-11-17 10:00 AM
Received by: SP
Relinquished by: SP

Date/Time 04-11-17 12:20 PM
Received by: SP
Relinquished by: SP