

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/14/2017

DATE & TIME IN: 04/14/2017 13:10

OVEN TEMP: 104 °C

Run Number: LB86889

DATE & TIME OUT: 04/14/2017 17:25

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	LB86889BL	LB86889BL	1.4128	1.4128	100	1.4128	1.4128	1.4128	0	0
2	LB86889BS	LB86889BS	1.3572	1.3572	100	1.4121	1.4121	1.4121	0.0549	549
3	I2693-01	001M-WILLETS-PTBLVD (MAR)	1.414	1.414	400	1.4264	1.4264	1.4264	0.0124	31
4	I2693-01DUP	001M-WILLETS-PTBLVD (MAR) DUP	1.4106	1.4106	400	1.4226	1.4226	1.4226	0.012	30
5	I2694-01	001M-WILLETS-PTBLVD (APR)	1.4145	1.4145	300	1.429	1.429	1.429	0.0145	48.3
6	I2694-02	002M-35THAVE (APR)	1.4093	1.4093	300	1.4236	1.4236	1.4236	0.0143	47.7

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

LB 86889

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2693

WorkList ID : 97443

Date : 4/14/2017 11:47:37 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2693-01	✓ TSS	Cool 4 deg C	TULL01	P13	001M-WILLETTS-PTBLVD(MAF	04/13/2017	SM2540 D
	Water	I2694-01	✓ TSS	Cool 4 deg C	TULL01	P11	001M-WILLETTS-PTBLVD(APF	04/13/2017	SM2540 D
	Water	I2694-02	✓ TSS	Cool 4 deg C	TULL01	P11	002M-35THAVE(APR)	04/13/2017	SM2540 D

Date/Time 04-14-17 11:47 AM
Received by: TULL
Relinquished by: CS

Date/Time 04-14-17 2:30 PM
Received by: CP
Relinquished by: JP