

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 05/03/2017

DATE & TIME IN: 05/03/2017 14:15

OVEN TEMP: 104 °C

Run Number: LB87220

DATE & TIME OUT: 05/03/2017 18:20

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	LB87220BL	LB87220BL	1.8017	1.8017	100	1.8017	1.8017	1.8017	0	0
2	LB87220BS	LB87220BS	1.4463	1.4463	100	1.5011	1.5011	1.5011	0.0548	548
3	I2949-07	TWP-07	1.4174	1.4174	100	1.7065	1.7065	1.7065	0.2891	2891
4	I2961-02	OUTFALL001-170502	1.4023	1.4023	800	1.4025	1.4025	1.4025	0.0002	0.3
5	I2963-01	001M-WILLETS-PTBLVD (MAY)	1.4014	1.4014	400	1.4101	1.4101	1.4101	0.0087	21.8
6	I2963-02	002M-35THAVE (MAY)	1.4139	1.4139	200	1.4188	1.4188	1.4188	0.0049	24.5
7	I2963-02DUP	002M-35THAVE (MAY) DUP	1.4119	1.4119	200	1.4166	1.4166	1.4166	0.0047	23.5

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)

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

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

WORKLIST(Hardcopy Internal Chain)

1387220

WorkList Name : TSS 12953

WorkList ID : 98076

Date : 5/3/2017 1:19:48 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	12949-07-1	TSS	Cool 4 deg C	LIR001	D62	TWP-07	05/02/2017	SM2540 D
	Water	12961-02-1	TSS	Cool 4 deg C	SHAW22	E21	OUTFALL001-170502	05/02/2017	SM2540 D
05/04/2017	Water	12963-01-1	TSS	Cool 4 deg C	TULL01	E22	001M-WILLETS-PTBLVD(MAY)	05/02/2017	SM2540 D
05/04/2017	Water	12963-02-1	TSS	Cool 4 deg C	TULL01	E22	002M-35THAVE(MAY)	05/02/2017	SM2540 D

Date/Time 05/03/17 1:19 PM
 Received by: JP
 Relinquished by: JP

Date/Time 05/03/17 1:30 PM
 Received by: JP
 Relinquished by: JP