

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 05/05/2017

DATE & TIME IN: 05/05/2017 10:30

OVEN TEMP: 104 °C

Run Number: LB87266

DATE & TIME OUT: 05/05/2017 14:40

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	LB87266BL	LB87266BL	1.4253	1.4253	100	1.4253	1.4253	1.4253	0	0
2	LB87266BS	LB87266BS	1.3347	1.3347	100	1.3895	1.3895	1.3895	0.0548	548
3	I2968-01	COMP	1.4102	1.4102	50	1.4442	1.4442	1.4442	0.034	680
4	I2982-01	15220032-1	1.433	1.433	300	1.4444	1.4444	1.4444	0.0114	38
5	I2998-01	SPDES-1	1.4087	1.4087	400	1.409	1.409	1.409	0.0003	0.7
6	I2998-01DUP	SPDES-1DUP	1.4345	1.4345	400	1.4349	1.4349	1.4349	0.0004	1

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

2387266

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2998

WorkList ID : 98132

Date : 5/5/2017 8:05:01 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2968-01 ✓-17	TSS	Cool 4 deg C	ARAM01	E22	COMP	05/03/2017	SM2540 D
	Water	I2982-01-23	TSS	Cool 4 deg C	PHAR02	E21	15220032-1	05/04/2017	SM2540 D
	Water	I2998-01 -D	TSS	Cool 4 deg C	SKAN06	E41	SPDES-1	05/04/2017	SM2540 D

Date/Time 05/05/17 8:05 AM
Received by: [Signature]
Relinquished by: [Signature]

Date/Time 05/05/17 12:00 PM
Received by: CP
Relinquished by: JP