



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: JIGNESHDate: 07/24/2017DATE & TIME IN: 07/24/2017 16:20OVEN TEMP: 105 °CRun Number: LB88945DATE & TIME OUT: 07/24/2017 20:15OVEN TEMP: 104 °CBalanceID: WC SC-3OvenID: 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	LB88945BL	LB88945BL	1.3611	1.3611	100	1.3611	1.3611	1.3611	0	0
2	LB88945BS	LB88945BS	1.3647	1.3647	100	1.4195	1.4195	1.4195	0.0548	548
3	I4362-01	FRAC-TANK	1.4041	1.4041	500	1.6194	1.6194	1.6194	0.2153	430.6
4	I4402-07	FRAC-TANK-260783	1.4025	1.4025	500	1.4107	1.4107	1.4107	0.0082	16.4
5	I4402-07DUP	FRAC-TANK-260783DUP	1.4036	1.4036	500	1.4121	1.4121	1.4121	0.0085	17

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

1388945

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I4402

WorkList ID : 101065

Date : 7/24/2017 3:39:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2017	Water	I4362-01- β	TSS	Cool 4 deg C	PSEG01	H41	FRAC-TANK	07/20/2017	SM2540 D
07/26/2017	Water	I4402-07- β	TSS	Cool 4 deg C	PSEG01	H53	FRAC-TANK-260783	07/21/2017	SM2540 D

Date/Time 07/24/17 2:39 PM
Received by: 711 CP
Relinquished by: CP

Date/Time 07/24/17 5:00 PM
Received by: CP
Relinquished by: JD