



TOTAL Dissolved Solids - SM2540C

Run Number: LB102562

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/07/2019

BalanceID: WC SC-3

Filter ID: 15028098

TEMP1 IN:	<u>103</u>	<u>05/06/2019</u>	<u>16:00</u>	TEMP OUT:	<u>105</u>	<u>05/07/2019</u>	<u>07:00</u>	OvenID1:	<u>WC-OVEN-2</u>	Thermo ID1:	<u>WET-OVEN 2</u>
TEMP2 IN:	<u>182</u>	<u>05/07/2019</u>	<u>07:02</u>	TEMP OUT:	<u>182</u>	<u>05/07/2019</u>	<u>08:45</u>	OvenID2:	<u>WC-OVEN-2</u>	Thermo ID2:	<u>WET OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>05/07/2019</u>	<u>09:30</u>	TEMP OUT:	<u>182</u>	<u>05/07/2019</u>	<u>11:05</u>	OvenID3:	<u>WC-OVEN-3</u>	Thermo ID3:	<u>WET OVEN#3</u>

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 @180 (±2) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Weight (g)	Result mg/L
1	LB102562BL	LB102562BL	82.6598	82.6598	100	82.6598	82.6598	82.6598	0	0
2	LB102562BS	LB102562BS	90.2562	90.2562	100	90.2663	90.2663	90.2663	0.0101	101
3	K2675-01	OUTFALL001-WK-1	81.4882	81.4882	100	81.5286	81.5286	81.5286	0.0404	404
4	K2675-01DUP	OUTFALL001-WK-1DUP	78.0811	78.0811	100	78.122	78.122	78.122	0.0409	409

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °C (g)

D = Weight (g)

Weight (g) = C - B

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS050619

WorkList ID : 125673

Date : 05-06-2019 08:06:25

13102562

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/08/2019	Water	K2675-01	TDS	Cool 4 deg C	SHAW22	K41	OUTFALL001-WK-1	05/01/2019	SM2540 C

Date/Time 05/06/19 15:30
 Received by: AS
 Relinquished by: [Signature]

Date/Time 05/06/19 16:10
 Received by: [Signature]
 Relinquished by: [Signature]