



TOTAL Dissolved Solids - SM2540C

Run Number: LB106773

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/17/2019

BalanceID: WC SC-3

Filter ID: 1827-047

TEMP1 IN:	104 °C	12/16/2019	16:00	TEMP1 OUT:	104 °C	12/17/2019	07:10	OvenID1:	WC OVEN-1	Thermo ID1:	WET OVEN#1
TEMP2 IN:	179 °C	12/17/2019	07:50	TEMP2 OUT:	179 °C	12/17/2019	09:30	OvenID2:	WC OVEN-2	Thermo ID2:	WET OVEN#2
TEMP3 IN:	180 °C	12/17/2019	10:00	TEMP3 OUT:	180 °C	12/17/2019	11:30	OvenID3:	WC OVEN-2	Thermo ID3:	WET 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 @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	LB106773BL	LB106773BL	65.1874	65.1874	100	65.1874	65.1874	65.1874	0.0000	0
2	LB106773BS	LB106773BS	76.7557	76.7557	100	76.7652	76.7652	76.7652	0.0095	95
3	K6315-03	NCQ-632	76.7557	76.7557	100	76.8206	76.8206	76.8206	0.0649	649
4	K6316-03	OB-722	74.5072	74.5072	100	74.6475	74.6475	74.6475	0.1403	1403
5	K6316-03DUP	OB-722DUP	79.5065	79.5065	100	79.6496	79.6496	79.6496	0.1431	1431

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

LR 106773

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS K6315 WorkList ID : 134242 Department : Wet-Chemistry Date : 12-16-2019 12:47:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/20/2019	Water	K6315-03 ~F	TDS	Cool 4 deg C	CAMP02	D41	NCQ-632	12/13/2019	SM2540 C
12/20/2019	Water	K6316-03 F	TDS	Cool 4 deg C	CAMP02	D41	OB-722	12/13/2019	SM2540 C

Date/Time 12-16-19 13:00
Received by: JH
Relinquished by: CS

Date/Time 12-16-19 16:00
Received by: CM
Relinquished by: JH