



TOTAL Dissolved Solids - SM2540C

Run Number: LB113970

Date: 04/15/2021

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: JIGNESH

Filter ID: 17023242

TEMP1 IN: 103 °C 04/14/2021 16:00 TEMP1 OUT: 103 °C 04/15/2021 08:10

OvenID1: Wc Oven-1 Thermo ID1: Wet Oven#1

TEMP2 IN: 180 °C 04/15/2021 08:12 TEMP2 OUT: 180 °C 04/15/2021 10:00

OvenID2: Wc Oven-2 Thermo ID2: Wet Oven#2

TEMP3 IN: 182 °C 04/15/2021 10:30 TEMP3 OUT: 182 °C 04/15/2021 12:10

OvenID3: Wet 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	LB113970BL	LB113970BL	153.9714	153.9714	100	153.9715	153.9715	153.9715	0.0001	1
2	LB113970BS	LB113970BS	139.6178	139.6178	100	139.6271	139.6271	139.6271	0.0093	93
3	M2026-01	PZ-01	142.7689	142.7689	100	142.8145	142.8145	142.8145	0.0456	456
4	M2026-01DUP	PZ-01DUP	143.6017	143.6017	100	143.6459	143.6459	143.6459	0.0442	442
5	M2026-02	PZ-02	147.5017	147.5017	100	147.5830	147.5830	147.5830	0.0813	813
6	M2026-03	GMW-5	156.5823	156.5823	100	156.6086	156.6086	156.6086	0.0263	263
7	M2026-04	PZ-15	68.8111	68.8111	100	68.8994	68.8994	68.8994	0.0883	883
8	M2026-05	GMW-11	151.2236	151.2236	100	151.2864	151.2864	151.2864	0.0628	628
9	M2026-06	FB-1	75.5481	75.5481	100	75.5483	75.5483	75.5483	0.0002	2

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

VB 113970

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tds m2026 WorkList ID : 147994 Department : Wet-Chemistry Date : 04-14-2021 08:29:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/20/2021	Water	M2026-01	TDS	Cool 4 deg C	WOOD06	O61	PZ-01	04/13/2021	SM2540 C
04/20/2021	Water	M2026-02	TDS	Cool 4 deg C	WOOD06	O61	PZ-02	04/13/2021	SM2540 C
04/20/2021	Water	M2026-03	TDS	Cool 4 deg C	WOOD06	O61	GMW-5	04/13/2021	SM2540 C
04/20/2021	Water	M2026-04	TDS	Cool 4 deg C	WOOD06	O61	PZ-15	04/13/2021	SM2540 C
04/20/2021	Water	M2026-05	TDS	Cool 4 deg C	WOOD06	O61	GMW-11	04/13/2021	SM2540 C
04/20/2021	Water	M2026-06	TDS	Cool 4 deg C	WOOD06	O61	FB-1	04/13/2021	SM2540 C

Date/Time 04/14/21 11:00
 Raw Sample Received by: JP (wet Chem)
 Raw Sample Relinquished by: JP (wet Chem)

Date/Time 04/14/21 16:10
 Raw Sample Received by: JP (wet Chem)
 Raw Sample Relinquished by: JP (wet Chem)