



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: chirag

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB105007

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP77390
COD calibration std. 100 ppm	WP77391
COD calibration std. 10 ppm	WP77392
COD calibration std. 150 ppm	WP77393
COD calibration std. 50 ppm	WP77394
COD calibration std. 0 ppm	WP77396
COD Digestion Vials Low Level 0-150Mg/L	W2557
COD ICV-LCS std, 50ppm	WP77874
COD CCV std, 50ppm	WP77873

Temp In (C): 150	Date In: 09/06/2019	Time In: 12:03
Temp Out (C): 150	Date Out: 09/06/2019	Time Out: 14:03

Intercept: -0.1952

Slope: 1.0031

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	08/15/2019	12:01
2	CAL2	10	1	Water	10.000	08/15/2019	12:01
3	CAL3	50	1	Water	50.000	08/15/2019	12:02
4	CAL4	100	1	Water	99.000	08/15/2019	12:02
5	CAL5	150	1	Water	151.000	08/15/2019	12:03



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Run Number: LB105007

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	50.000	50.040	08/15/2019	12:04
2	ICB				1	Water	0.000	0.195	08/15/2019	12:05
3	CCV1	50			1	Water	49.000	49.043	09/06/2019	14:36
4	CCB1				1	Water	0.000	0.195	09/06/2019	14:36
5	LB105007BL				1	Water	0.000	0.195	09/06/2019	14:37
6	LB105007BS	50			1	Water	50.000	50.040	09/06/2019	14:37
7	K4723-01				1	Water	23.000	23.124	09/06/2019	14:38
8	K4723-01DUP				1	Water	23.000	23.124	09/06/2019	14:38
9	K4723-01MS	50			1	Water	74.000	73.966	09/06/2019	14:39
10	K4723-01MSD	50			1	Water	73.000	72.969	09/06/2019	14:40
11	CCV2	50			1	Water	49.000	49.043	09/06/2019	14:41
12	CCB2				1	Water	0.000	0.195	09/06/2019	14:41

WORKLIST(Hardcopy Internal Chain)

LB105007

Worklist Name : COD090619

Worklist ID : 130653

Department : Wet-Chemistry

Date : 09-06-2019 09:52:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/09/2019	Water	K4723-01	COD	Conc H2SO4	UNIO02	L11	FRAC-A32780T	09/06/2019	SM5220 D

Date/Time 09/06/19 9:55
 Received by: CT
 Relinquished by: KS

Date/Time 09/06/19 10:15
 Received by: KS
 Relinquished by: CT