



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB107155

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP80575
COD calibration std. 100 ppm	WP80572
COD calibration std. 10 ppm	WP80570
COD calibration std. 150 ppm	WP80573
COD calibration std. 50 ppm	WP80571
COD calibration std. 0 ppm	WP80569
COD CCV std, 50ppm	WP80574
COD Digestion Vials Low Level 0-150Mg/L	W2559
COD ICV-LCS std, 50ppm	WP81181
COD CCV std, 50ppm	WP81180
COD Digestion Vials Low Level 0-150Mg/L	W2621

Temp In(C): 149	Date In: 01/15/2020	Time In: 11:58
Temp Out(C): 150	Date Out: 01/15/2020	Time Out: 14:00

Intercept: 1.1398

Slope: 1.0235

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/17/2019	14:10
2	CAL2	10	1	Water	13.000	12/17/2019	14:11
3	CAL3	50	1	Water	52.000	12/17/2019	14:11
4	CAL4	100	1	Water	103.000	12/17/2019	14:12
5	CAL5	150	1	Water	155.000	12/17/2019	14:12



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Run Number: LB107155

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	52.000	49.692	12/17/2019	14:13
2	ICB				1	Water	0.000	-1.114	12/17/2019	14:13
3	CCV1	50			1	Water	53.000	50.669	01/15/2020	15:05
4	CCB1				1	Water	0.000	-1.114	01/15/2020	15:05
5	LB107155BL				1	Water	0.000	-1.114	01/15/2020	15:06
6	LB107155BS	50			1	Water	54.000	51.647	01/15/2020	15:06
7	L1112-01				1	Water	1.000	-0.137	01/15/2020	15:07
8	L1112-02				1	Water	2.000	0.840	01/15/2020	15:07
9	L1112-02DUP				1	Water	1.000	-0.137	01/15/2020	15:08
10	L1112-02MS	50			1	Water	50.000	47.738	01/15/2020	15:09
11	L1112-02MSD	50			1	Water	48.000	45.784	01/15/2020	15:09
12	CCV2	50			1	Water	53.000	50.669	01/15/2020	15:10
13	CCB2				1	Water	0.000	-1.114	01/15/2020	15:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD11142020 WorkList ID : 135013 Department : Wet-Chemistry Date : 01-14-2020 10:54:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/27/2020	Water	L 1112-01	COD	Conc H2SO4 to	KWAR01	I21	STORM-DRAIN-1	01/13/2020	SM5220 D
01/27/2020	Water	L 1112-02	COD	Conc H2SO4 to	KWAR01	I21	STORM-DRAIN-2	01/13/2020	SM5220 D

Date/Time 01-15-2020 11:30
 Received by: AR
 Relinquished by: SR

Date/Time 01-15-2020 12:40
 Received by: SR
 Relinquished by: AR