



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB106575

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP79890
COD calibration std. 100 ppm	WP79887
COD calibration std. 10 ppm	WP79885
COD calibration std. 150 ppm	WP79888
COD calibration std. 50 ppm	WP79886
COD calibration std. 0 ppm	WP79884
COD CCV std, 50ppm	WP79889
COD Digestion Vials Low Level 0-150Mg/L	W2559
COD ICV-LCS std, 50ppm	WP80256
COD CCV std, 50ppm	WP80255

Temp In (C): <u>149</u>	Date In: <u>12/03/2019</u>	Time In: <u>13:03</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/03/2019</u>	Time Out: <u>15:03</u>

Intercept: -0.1436

Slope: 1.0055

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	11/15/2019	14:30
2	CAL2	10	1	Water	10.000	11/15/2019	14:31
3	CAL3	50	1	Water	50.000	11/15/2019	14:32
4	CAL4	100	1	Water	100.000	11/15/2019	14:33
5	CAL5	150	1	Water	151.000	11/15/2019	14:33



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Run Number: LB106575

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	49.869	11/15/2019	14:34
2	ICB				1	Water	0.000	0.143	11/15/2019	14:34
3	CCV1	50			1	Water	51.000	50.864	12/03/2019	16:53
4	CCB1				1	Water	0.000	0.143	12/03/2019	16:54
5	LB106575BL				1	Water	0.000	0.143	12/03/2019	16:54
6	LB106575BS	50			1	Water	53.000	52.853	12/03/2019	16:55
7	K6096-01				1	Water	1.000	1.137	12/03/2019	16:56
8	K6096-01DUP				1	Water	1.000	1.137	12/03/2019	16:56
9	K6096-01MS	50			1	Water	53.000	52.853	12/03/2019	16:57
10	K6096-01MSD	50			1	Water	56.000	55.836	12/03/2019	16:57
11	K6099-01				1	Water	40.000	39.924	12/03/2019	16:58
12	CCV2	50			1	Water	50.000	49.869	12/03/2019	16:59
13	CCB2				1	Water	0.000	0.143	12/03/2019	16:59

WORKLIST(Hardcopy Internal Chain)

CB106575

WorkList Name : COD120319

WorkList ID : 133838

Department : Wet-Chemistry

Date : 12-03-2019 12:10:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/16/2019	Water	K6096-01	✓ COD	Conc H2SO4 4t	SHAW22	--Select--	OUTFALL001-191126	11/26/2019	SM5220 D
12/09/2019	Water	K6099-01	✓ COD	Conc H2SO4 4t	ATCE02	H11	OF-3	12/01/2019	SM5220 D

Date/Time 12-03-19 12:00

Received by: AR

Relinquished by: CP

Date/Time 12-03-19 13:30

Received by: CP

Relinquished by: AR