



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB99098

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP68911
COD calibration std. 100 ppm	WP68908
COD calibration std. 10 ppm	WP68907
COD calibration std. 150 ppm	WP68910
COD calibration std. 50 ppm	WP68909
COD calibration std. 0 ppm	WP68906
COD Digestion Vials Low Level 0-150Mg/L	W2421
COD ICV-LCS std, 50ppm	WP69404
COD CCV std, 50ppm	WP69403

Temp In (C): 150	Date In: 11/08/2018	Time In: 10:05
Temp Out (C): 150	Date Out: 11/08/2018	Time Out: 12:05

Intercept: -0.7935

Slope: 1.0096

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/20/2018	13:05
2	CAL2	10	1	Water	9.000	10/20/2018	13:05
3	CAL3	50	1	Water	49.000	10/20/2018	13:06
4	CAL4	100	1	Water	100.000	10/20/2018	13:06
5	CAL5	150	1	Water	151.000	10/20/2018	13:07



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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	50.311	10/20/2018	13:07
2	ICB				1	Water	0.000	0.786	10/20/2018	13:08
3	CCV1	50			1	Water	50.000	50.311	11/08/2018	13:00
4	CCB1				1	Water	0.000	0.786	11/08/2018	13:00
5	LB99098BL				1	Water	0.000	0.786	11/08/2018	13:01
6	LB99098BS	50			1	Water	49.000	49.320	11/08/2018	13:01
7	J5832-02				1	Water	39.000	39.415	11/08/2018	13:02
8	J5845-02				1	Water	1.000	1.776	11/08/2018	13:02
9	J5845-02DUP				1	Water	1.000	1.776	11/08/2018	13:03
10	J5845-02MS	50			1	Water	50.000	50.311	11/08/2018	13:03
11	J5845-02MSD	50			1	Water	51.000	51.301	11/08/2018	13:04
12	CCV2	50			1	Water	50.000	50.311	11/08/2018	13:04
13	CCB2				1	Water	0.000	0.786	11/08/2018	13:05

LB99098

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD110718

WorkList ID : 118967

Date : 11/7/2018 2:14:42 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/09/2018	Water	J5832-02	COD	Conc H2SO4 4c	PSEG01	I21	VB16089	11/06/2018	SM5220 D
11/20/2018	Water	J5845-02	COD	Conc H2SO4 4c	SHAW22	F21	OUTFALL001-181106	11/06/2018	SM5220 D

Date/Time 11/8/18 9:45

Received by: LB

Relinquished by:

Date/Time 11/8/18 11:00

Received by:

Relinquished by: LB