



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93877

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62066
COD calibration std. 100 ppm	WP62063
COD calibration std. 10 ppm	WP62062
COD calibration std. 150 ppm	WP62064
COD calibration std. 50 ppm	WP62065
COD calibration std. 0 ppm	WP62061
COD Digestion Vials Low Level 0-150Mg/L	W2299
COD ICV-LCS std, 50ppm	WP62635
COD CCV std, 50ppm	WP62636

Temp In (C): <u>150</u>	Date In: <u>03/13/2018</u>	Time In: <u>10:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/13/2018</u>	Time Out: <u>12:01</u>

Intercept: 0.8174

Slope: 1.0062

Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/19/2018	12:45
2	CAL2	10	1	Water	12.000	02/19/2018	12:45
3	CAL3	50	1	Water	50.000	02/19/2018	12:46
4	CAL4	100	1	Water	103.000	02/19/2018	12:46
5	CAL5	150	1	Water	151.000	02/19/2018	12:47



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Run Number: LB93877

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	48.880	02/19/2018	12:47
2	ICB				1	Water	0.000	-0.812	02/19/2018	12:48
3	CCV1	50			1	Water	51.000	49.873	03/13/2018	13:05
4	CCB1				1	Water	0.000	-0.812	03/13/2018	13:05
5	LB93877BL				1	Water	0.000	-0.812	03/13/2018	13:06
6	LB93877BS	50			1	Water	51.000	49.873	03/13/2018	13:06
7	J1834-02				1	Water	0.000	-0.812	03/13/2018	13:07
8	J1834-02DUP				1	Water	0.000	-0.812	03/13/2018	13:07
9	J1834-02MS	50			1	Water	50.000	48.880	03/13/2018	13:08
10	J1834-02MSD	50			1	Water	51.000	49.873	03/13/2018	13:08
11	J1898-15				1	Water	0.000	-0.812	03/13/2018	13:09
12	CCV2	50			1	Water	52.000	50.867	03/13/2018	13:09
13	CCB2				1	Water	0.000	-0.812	03/13/2018	13:10

WORKLIST(Hardcopy Internal Chain)

2893877

WorkList Name : COD030918

WorkList ID : 109427

Date : 3/9/2018 10:01:38 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/20/2018	Water	J1834-02	COD	Conc H2SO4 4c	SHAW22	H11	OUTFALL001-180306	03/06/2018	SM5220 D
03/15/2018	Water	J1898-15	COD	Conc H2SO4 4c	PSEG01	I53	TP-11	03/12/2018	SM5220 D

Date/Time 03/13/18 9:10
 Received by: IB
 Relinquished by: IB

Date/Time 03/13/18 10:30
 Received by: IB
 Relinquished by: IB