



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95603

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP64505
COD calibration std. 100 ppm	WP64503
COD calibration std. 10 ppm	WP64501
COD calibration std. 150 ppm	WP64504
COD calibration std. 50 ppm	WP64502
COD calibration std. 0 ppm	WP64500
COD Digestion Vials Low Level 0-150Mg/L	W2346
COD ICV-LCS std, 50ppm	WP64805
COD CCV std, 50ppm	WP64806

Temp In (C): <u>150</u>	Date In: <u>05/24/2018</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/24/2018</u>	Time Out: <u>13:00</u>

Intercept: -0.8741

Slope: 1.0302

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/15/2018	12:20
2	CAL2	10	1	Water	9.000	05/15/2018	12:20
3	CAL3	50	1	Water	50.000	05/15/2018	12:21
4	CAL4	100	1	Water	102.000	05/15/2018	12:21
5	CAL5	150	1	Water	154.000	05/15/2018	12:22



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Run Number: LB95603

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.353	05/15/2018	12:22
2	ICB				1	Water	0.000	0.848	05/24/2018	12:23
3	CCV1	50			1	Water	50.000	49.383	05/24/2018	14:05
4	CCB1				1	Water	0.000	0.848	05/24/2018	14:05
5	LB95603BL				1	Water	0.000	0.848	05/24/2018	14:06
6	LB95603BS	50			1	Water	51.000	50.353	05/24/2018	14:06
7	J2893-01				1	Water	0.000	0.848	05/24/2018	14:07
8	J2893-01DUP				1	Water	0.000	0.848	05/24/2018	14:07
9	J2893-01MS	50			1	Water	51.000	50.353	05/24/2018	14:08
10	J2893-01MSD	50			1	Water	52.000	51.324	05/24/2018	14:08
11	J3094-04				1	Water	42.000	41.617	05/24/2018	14:09
12	J3116-01				1	Water	25.000	25.116	05/24/2018	14:09
13	J3125-01				1	Water	64.000	62.972	05/24/2018	14:10
14	CCV2	50			1	Water	51.000	50.353	05/24/2018	14:10
15	CCB2				1	Water	0.000	0.848	05/24/2018	14:11

WORKLIST(Hardcopy Internal Chain)

LB95603

WorkList Name : COD052418

WorkList ID : 112552

Date : 5/24/2018 10:07:56 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/02/2018	Water	J2893-01	COD	Conc H2SO4 4c	WAYNE03	K12	MANHOLE	05/21/2018	SM5220 D
05/27/2018	Water	J3094-04	COD	Conc H2SO4 4c	PSEG01	I32	HS-BASELINE-WATER	05/23/2018	SM5220 D
05/29/2018	Water	J3116-01	COD	Conc H2SO4 4c	PSEG01	O12	ETS	05/24/2018	SM5220 D
05/29/2018	Water	J3125-01	COD	Conc H2SO4 4c	PSEG01	O13	72-12013	05/24/2018	SM5220 D

Date/Time 05/24/18 10:15
 Received by: IB
 Relinquished by: IB

Date/Time 05/24/18 11:49
 Received by: IB
 Relinquished by: IB