



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95436

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	WP64594
COD CCV std, 50ppm	WP64595

Temp In (C): <u>150</u>	Date In: <u>05/17/2018</u>	Time In: <u>13:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/17/2018</u>	Time Out: <u>15:03</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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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	05/15/2018	12:23
3	CCV1	50			1	Water	49.000	48.412	05/17/2018	16:00
4	CCB1				1	Water	0.000	0.848	05/17/2018	16:00
5	LB95436BL				1	Water	0.000	0.848	05/17/2018	16:01
6	LB95436BS	50			1	Water	50.000	49.383	05/17/2018	16:01
7	J2519-02				10	Water	77.000	75.591	05/17/2018	16:02
8	J2519-02DUP				10	Water	78.000	76.562	05/17/2018	16:02
9	J2519-02MS	50			10	Water	82.000	80.445	05/17/2018	16:03
10	J2519-02MSD	50			10	Water	81.000	79.474	05/17/2018	16:03
11	CCV2	50			1	Water	51.000	50.353	05/17/2018	16:04
12	CCB2				1	Water	0.000	0.848	05/17/2018	16:04

LB 95436

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD051718

WorkList ID : 112251

Date : 5/17/2018 12:44:13 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/18/2018	Water	J2519-02	COD	Conc H2SO4 to	PSEG02	I62	OILY-WATER-TOTE	05/15/2018	SM5220 D

Date/Time 05/17/18 12:46
Received by: IB
Relinquished by: IB

Date/Time 05/17/18 13:20
Received by: IB
Relinquished by: IB