



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95363

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 CCV std, 50ppm	WP64506
COD Digestion Vials Low Level 0-150Mg/L	W2346

Temp In (C): <u>150</u>	Date In: <u>05/15/2018</u>	Time In: <u>09:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/15/2018</u>	Time Out: <u>11:01</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: LB95363

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	51.000	50.353	05/15/2018	12:23
4	CCB1				1	Water	0.000	0.848	05/15/2018	12:24
5	LB95363BL				1	Water	0.000	0.848	05/15/2018	12:24
6	LB95363BS	50			1	Water	50.000	49.383	05/15/2018	12:25
7	J2876-17				1	Water	142.000	138.686	05/15/2018	12:25
8	J2877-01				1	Water	60.000	59.090	05/15/2018	12:26
9	J2877-01DUP				1	Water	62.000	61.031	05/15/2018	12:26
10	J2877-01MS	50			1	Water	113.000	110.536	05/15/2018	12:27
11	J2877-01MSD	50			1	Water	114.000	111.507	05/15/2018	12:27
12	J2883-03				10	Water	62.000	61.031	05/15/2018	12:28
13	CCV2	50			1	Water	52.000	51.324	05/15/2018	12:28
14	CCB2				1	Water	0.000	0.848	05/15/2018	12:29

LB95303

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD051518

WorkList ID : 112085

Date : 5/15/2018 8:27:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/15/2018	Water	J2876-17	COD	Conc H2SO4 1c	PSEG01	I43	TP-1	05/10/2018	SM5220 D
05/16/2018	Water	J2877-01	COD	Conc H2SO4 1c	PSEG01	I43	MS-WATER	05/11/2018	SM5220 D
05/16/2018	Water	J2883-03	COD	Conc H2SO4 1c	PSEG01	I51	DRUM-1-5	05/11/2018	SM5220 D

Date/Time 05/15/18 8:47
 Received by: IB
 Relinquished by: JF

Date/Time 05/15/18 9:50
 Received by: JF
 Relinquished by: IB