



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB87181

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP54246
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD calibration std. 100 ppm	WP54243
COD calibration std. 10 ppm	WP54242
COD calibration std. 150 ppm	WP54244
COD calibration std. 50 ppm	WP54245
COD calibration std. 0 ppm	WP54241
COD ICV-LCS std, 50ppm	WP54578
COD CCV std, 50ppm	WP54579

Temp In (C): <u>150</u>	Date In: <u>05/01/2017</u>	Time In: <u>12:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/01/2017</u>	Time Out: <u>14:31</u>

Intercept: 2.4257

Slope: 1.0222

Regression: 0.9992

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/17/2017	14:20
2	CAL2	10	1	Water	13.000	04/17/2017	14:20
3	CAL3	50	1	Water	55.000	04/17/2017	14:21
4	CAL4	100	1	Water	108.000	04/17/2017	14:21
5	CAL5	150	1	Water	153.000	04/17/2017	14:22



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Run Number: LB87181

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	53.000	49.476	04/17/2017	14:22
2	ICB				1	Water	0.000	-2.373	04/17/2017	14:23
3	CCV1	50			1	Water	52.000	48.498	05/01/2017	15:36
4	CCB1				1	Water	0.000	-2.373	05/01/2017	15:36
5	LB87181BL				1	Water	0.000	-2.373	05/01/2017	15:37
6	LB87181BS	50			1	Water	52.000	48.498	05/01/2017	15:37
7	I2873-08				1	Water	5.000	2.518	05/01/2017	15:38
8	I2873-08DUP				1	Water	4.000	1.540	05/01/2017	15:38
9	I2873-08MS	50			1	Water	55.000	51.432	05/01/2017	15:39
10	I2873-08MSD	50			1	Water	56.000	52.411	05/01/2017	15:39
11	I2877-01				1	Water	0.000	-2.373	05/01/2017	15:40
12	I2877-02				1	Water	0.000	-2.373	05/01/2017	15:40
13	I2923-06				1	Water	8.000	5.453	05/01/2017	15:41
14	CCV2	50			1	Water	53.000	49.476	05/01/2017	15:41
15	CCB2				1	Water	0.000	-2.373	05/01/2017	15:42

2887181

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD050117

WorkList ID : 97986

Date : 5/1/2017 11:46:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/02/2017	Water	I2873-08	COD	Conc H2SO4 4c	PSEG01	P63	FRAC-TANK-A1841DW	04/27/2017	SM5220 D
	Water	I2877-01	COD	Conc H2SO4 4c	KWAR01	D22	STORMDRAIN-1	04/27/2017	SM5220 D
	Water	I2877-02	COD	Conc H2SO4 4c	KWAR01	D22	STORMDRAIN-2	04/27/2017	SM5220 D
05/03/2017	Water	I2923-06	COD	Conc H2SO4 4c	PSEG01	P62	6TH-ST-PURGE-WATER(COA	04/28/2017	SM5220 D

Date/Time 05/01/17 11:51
 Received by: IB
 Relinquished by: JR

Date/Time 05/01/17 15:58
 Received by: JR
 Relinquished by: IB