



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB92275

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP60075
COD calibration std. 100 ppm	WP60072
COD calibration std. 10 ppm	WP60071
COD calibration std. 150 ppm	WP60073
COD calibration std. 50 ppm	WP60074
COD calibration std. 0 ppm	WP60070
COD Digestion Vials Low Level 0-150Mg/L	W2291
COD ICV-LCS std, 50ppm	WP60486
COD CCV std, 50ppm	WP60487

Temp In (C): <u>150</u>	Date In: <u>12/20/2017</u>	Time In: <u>10:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/20/2017</u>	Time Out: <u>12:01</u>

Intercept: -1.029

Slope: 1.0231

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/05/2017	12:27
2	CAL2	10	1	Water	9.000	12/05/2017	12:27
3	CAL3	50	1	Water	49.000	12/05/2017	12:28
4	CAL4	100	1	Water	101.000	12/05/2017	12:28
5	CAL5	150	1	Water	153.000	12/05/2017	12:29



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Run Number: LB92275

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	49.877	12/05/2017	12:29
2	ICB				1	Water	0.000	1.006	12/05/2017	12:30
3	CCV1	50			1	Water	50.000	49.877	12/20/2017	13:25
4	CCB1				1	Water	0.000	1.006	12/20/2017	13:25
5	LB92275BL				1	Water	0.000	1.006	12/20/2017	13:26
6	LB92275BS	50			1	Water	49.000	48.899	12/20/2017	13:26
7	I6922-01				1	Water	152.000	149.574	12/20/2017	13:27
8	I6983-01				10	Water	28.000	28.374	12/20/2017	13:27
9	I6983-01DUP				10	Water	27.000	27.396	12/20/2017	13:28
10	I6983-01MS	50			10	Water	32.000	32.283	12/20/2017	13:28
11	I6983-01MSD	50			10	Water	33.000	33.261	12/20/2017	13:29
12	I6999-01				10	Water	35.000	35.216	12/20/2017	13:29
13	CCV2	50			1	Water	51.000	50.854	12/20/2017	13:30
14	CCB2				1	Water	0.000	1.006	12/20/2017	13:30

WORKLIST(Hardcopy Internal Chain)

2392275

WorkList Name :		COD121517		WorkList ID :		106599		Date :		12/15/2017 11:08:20 AM	
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method		
12/30/2017	Water	I6983-01	COD	Conc H2SO4 to	DEWB01	F42	PHMHB-WCW	12/18/2017	SM5220 D		
12/28/2017	Water	I6922-01	COD	Conc H2SO4 to	CORE01	E21	SEWER-OUTLET-01	12/14/2017	SM5220 D		
12/31/2017	Water	I6999-01	COD	Conc H2SO4 to	WAYN02	F12	WASTEWATER	12/19/2017	SM5220 D		

Date/Time 12/20/17 9:45
 Received by: JB
 Relinquished by: JB

Date/Time 12/20/17 11:00
 Received by: JB
 Relinquished by: JB