



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86928

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP54246
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 CCV std, 50ppm	WP54247

Temp In(C): <u>150</u>	Date In: <u>04/17/2017</u>	Time In: <u>11:20</u>
Temp Out(C): <u>150</u>	Date Out: <u>04/17/2017</u>	Time Out: <u>13:21</u>

Intercept: 2.4257

Slope: 1.0222

Regression: 0.9992

Seq	Lab ID	True Value	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: LB86928

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	56.000	52.411	04/17/2017	14:23
4	CCB1				1	Water	0.000	-2.373	04/17/2017	14:24
5	LB86928BL				1	Water	0.000	-2.373	04/17/2017	14:24
6	LB86928BS	50			1	Water	54.000	50.454	04/17/2017	14:25
7	I2710-01				1	Water	59.000	55.346	04/17/2017	14:25
8	I2710-01DUP				1	Water	56.000	52.411	04/17/2017	14:26
9	I2710-01MS	50			1	Water	121.000	115.999	04/17/2017	14:26
10	I2710-01MSD	50			1	Water	120.000	115.021	04/17/2017	14:27
11	I2710-02				1	Water	8.000	5.453	04/17/2017	14:27
12	I2710-03				1	Water	6.000	3.497	04/17/2017	14:28
13	I2710-04				1	Water	5.000	2.518	04/17/2017	14:28
14	I2710-07				1	Water	12.000	9.366	04/17/2017	14:29
15	CCV2	50			1	Water	56.000	52.411	04/17/2017	14:29
16	CCB2				1	Water	0.000	-2.373	04/17/2017	14:30
17	I2710-08				1	Water	3.000	0.562	04/17/2017	14:30
18	I2710-09				1	Water	16.000	13.279	04/17/2017	14:31
19	I2710-10				1	Water	0.000	-2.373	04/17/2017	14:31
20	I2710-11				1	Water	10.000	7.410	04/17/2017	14:32
21	I2710-12				1	Water	0.000	-2.373	04/17/2017	14:32
22	I2710-13				10	Water	17.000	14.258	04/17/2017	14:33
23	I2710-14				10	Water	16.000	13.279	04/17/2017	14:33
24	CCV3	50			1	Water	55.000	51.432	04/17/2017	14:34
25	CCB3				1	Water	0.000	-2.373	04/17/2017	14:34

2B86928

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD041717

WorkList ID : 97492

Date : 4/17/2017 10:53:43 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2017	Water	I2710-01 -D	COD	Conc H2SO4 tc	TETR19	P51	SW16A	04/14/2017	SM5220 D
04/21/2017	Water	I2710-02 -A	COD	Conc H2SO4 tc	TETR19	P51	SW13	04/14/2017	SM5220 D
04/21/2017	Water	I2710-03 -A	COD	Conc H2SO4 tc	TETR19	P51	SW12	04/14/2017	SM5220 D
04/21/2017	Water	I2710-04 -C	COD	Conc H2SO4 tc	TETR19	P51	SW3	04/14/2017	SM5220 D
04/21/2017	Water	I2710-07 -C	COD	Conc H2SO4 tc	TETR19	P51	SW11	04/14/2017	SM5220 D
04/21/2017	Water	I2710-08 -A	COD	Conc H2SO4 tc	TETR19	P51	SW6	04/14/2017	SM5220 D
04/21/2017	Water	I2710-09 -A	COD	Conc H2SO4 tc	TETR19	P51	SW7	04/14/2017	SM5220 D
04/21/2017	Water	I2710-10 -D	COD	Conc H2SO4 tc	TETR19	P51	SW5	04/14/2017	SM5220 D
04/21/2017	Water	I2710-11 -B	COD	Conc H2SO4 tc	TETR19	P51	SW9	04/14/2017	SM5220 D
04/21/2017	Water	I2710-12 -D	COD	Conc H2SO4 tc	TETR19	P51	SW4	04/14/2017	SM5220 D
04/21/2017	Water	I2710-13 -D	COD	Conc H2SO4 tc	TETR19	P51	SW17	04/14/2017	SM5220 D
04/21/2017	Water	I2710-14 -C	COD	Conc H2SO4 tc	TETR19	P51	SW14	04/14/2017	SM5220 D

Date/Time 04/17/17 11:00

Received by: IB

Relinquished by: JR

Date/Time 04/17/17 13:35

Received by: JR

Relinquished by: IB