



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB85921

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP53030
COD calibration std. 100 ppm	WP53045
COD calibration std. 10 ppm	WP53047
COD calibration std. 150 ppm	WP53046
COD calibration std. 50 ppm	WP53042
COD calibration std. 0 ppm	WP53043
COD CCV std, 50ppm	WP53044

Temp In(C): <u>150</u>	Date In: <u>02/20/2017</u>	Time In: <u>11:00</u>
Temp Out(C): <u>150</u>	Date Out: <u>02/20/2017</u>	Time Out: <u>13:01</u>

Intercept: -0.7821

Slope: 1.0223

Regression: 0.9998

Seq	Lab ID	True Value	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/20/2017	14:05
2	CAL2	10	1	Water	9.000	02/20/2017	14:05
3	CAL3	50	1	Water	49.000	02/20/2017	14:06
4	CAL4	100	1	Water	103.000	02/20/2017	14:06
5	CAL5	150	1	Water	152.000	02/20/2017	14:07



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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	49.000	48.696	02/20/2017	14:07
2	ICB				1	Water	0.000	0.765	02/20/2017	14:07
3	CCV1	50			1	Water	52.000	51.631	02/20/2017	14:08
4	CCB1				1	Water	0.000	0.765	02/20/2017	14:08
5	LB85921BL				1	Water	0.000	0.765	02/20/2017	14:09
6	LB85921BS	50			1	Water	49.000	48.696	02/20/2017	14:09
7	I1880-01				10	Water	61.000	60.434	02/20/2017	14:10
8	I1883-01				1	Water	0.000	0.765	02/20/2017	14:10
9	I1883-01DUP				1	Water	0.000	0.765	02/20/2017	14:11
10	I1883-01MS	50			1	Water	48.000	47.718	02/20/2017	14:11
11	I1883-01MSD	50			1	Water	49.000	48.696	02/20/2017	14:12
12	I1883-02				1	Water	0.000	0.765	02/20/2017	14:12
13	I1884-13				1	Water	28.000	28.154	02/20/2017	14:13
14	I1884-16				1	Water	18.000	18.372	02/20/2017	14:13
15	CCV2	50			1	Water	51.000	50.653	02/20/2017	14:14
16	CCB2				1	Water	0.000	0.765	02/20/2017	14:14
17	I1884-19				1	Water	70.000	69.238	02/20/2017	14:15
18	CCV3	50			1	Water	52.000	51.631	02/20/2017	14:15
19	CCB3				1	Water	0.000	0.765	02/20/2017	14:16

2B85921

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD022017

WorkList ID : 95759

Date : 2/20/2017 9:36:38 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1880-01	COD	Conc H2SO4 tr	SPEC01	H22	MANHOLE	02/16/2017	SM5220 D
	Water	I1883-01	COD	Conc H2SO4 tr	KWAR01	H21	STORMDRAIN-1	02/16/2017	SM5220 D
	Water	I1883-02	COD	Conc H2SO4 tr	KWAR01	H21	STORMDRAIN-2	02/16/2017	SM5220 D
02/21/2017	Water	I1884-13	COD	Conc H2SO4 tr	PSEG01	F51	MANHOLE-001	02/16/2017	SM5220 D
02/21/2017	Water	I1884-16	COD	Conc H2SO4 tr	PSEG01	F51	MANHOLE-002	02/16/2017	SM5220 D
02/21/2017	Water	I1884-19	COD	Conc H2SO4 tr	PSEG01	F51	GROUNDWATER	02/16/2017	SM5220 D

Date/Time 02/20/17 10:20
 Received by: IR
 Relinquished by: Q

Date/Time 02/20/17 11:45
 Received by: CS
 Relinquished by: IR