



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB86087

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP53219
COD CCV std, 50ppm	WP53220

Temp In (C): <u>150</u>	Date In: <u>02/28/2017</u>	Time In: <u>10:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>02/28/2017</u>	Time Out: <u>12:01</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	14:08
3	CCV1	50			1	Water	50.000	49.674	02/28/2017	13:00
4	CCB1				1	Water	0.000	0.765	02/28/2017	13:00
5	LB86087BL				1	Water	0.000	0.765	02/28/2017	13:00
6	LB86087BS	50			1	Water	49.000	48.696	02/28/2017	13:01
7	I2011-01				1	Water	43.000	42.827	02/28/2017	13:01
8	I2011-01DUP				1	Water	45.000	44.783	02/28/2017	13:02
9	I2011-01MS	50			1	Water	73.000	72.173	02/28/2017	13:03
10	I2011-01MSD	50			1	Water	74.000	73.151	02/28/2017	13:03
11	CCV2	50			1	Water	50.000	49.674	02/28/2017	13:04
12	CCB2				1	Water	0.000	0.765	02/28/2017	13:04

2B86087

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD022817

WorkList ID : 96022

Date : 2/28/2017 9:27:34 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/02/2017	Water	I2011-01	COD	Conc H2SO4 1t	PSEG01	F62	FRAC-TANK-A155	02/27/2017	SM5220 D

Date/Time 02/28/17 9:40
Received by: JB
Relinquished by: JR

Date/Time 02/28/17 12:00
Received by: JR
Relinquished by: JB