



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB87516

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP54760
COD calibration std. 100 ppm	WP54757
COD calibration std. 10 ppm	WP54755
COD calibration std. 150 ppm	WP54758
COD calibration std. 50 ppm	WP54756
COD calibration std. 0 ppm	WP54754
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD ICV-LCS std, 50ppm	WP54982
COD CCV std, 50ppm	WP54983

Temp In (C): <u>150</u>	Date In: <u>05/17/2017</u>	Time In: <u>10:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/17/2017</u>	Time Out: <u>12:32</u>

Intercept: -0.3514

Slope: 1.0057

Regression: 0.9996

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/08/2017	14:01
2	CAL2	10	1	Water	9.000	05/08/2017	14:01
3	CAL3	50	1	Water	49.000	05/08/2017	14:02
4	CAL4	100	1	Water	103.000	05/08/2017	14:02
5	CAL5	150	1	Water	149.000	05/08/2017	14:03



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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	50.000	50.066	05/08/2017	14:03
2	ICB				1	Water	0.000	0.349	05/08/2017	14:04
3	CCV1	50			1	Water	48.000	48.077	05/17/2017	13:30
4	CCB1				1	Water	0.000	0.349	05/17/2017	13:30
5	LB87516BL				1	Water	0.000	0.349	05/17/2017	13:31
6	LB87516BS	50			1	Water	47.000	47.083	05/17/2017	13:31
7	I3158-01				1	Water	7.000	7.310	05/17/2017	13:32
8	I3158-01DUP				1	Water	6.000	6.315	05/17/2017	13:32
9	I3158-01MS	50			1	Water	56.000	56.032	05/17/2017	13:33
10	I3158-01MSD	50			1	Water	55.000	55.038	05/17/2017	13:33
11	CCV2	50			1	Water	49.000	49.072	05/17/2017	13:34
12	CCB2				1	Water	0.000	0.349	05/17/2017	13:34

2B87516

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD051717 WorkList ID : 98542 Date : 5/17/2017 9:48:29 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3158-01	COD	Conc H2SO4 to	NAT104	H61	DSN001	05/15/2017	SM5220 D

Date/Time 05/17/17 10:00
 Received by: IB
 Relinquished by: IB

Date/Time 05/17/17 12:00
 Received by: IB
 Relinquished by: IB