

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: IndianaParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB90867

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP58116
COD calibration std. 100 ppm	WP58113
COD calibration std. 150 ppm	WP58114
COD calibration std. 50 ppm	WP58115
COD calibration std. 0 ppm	WP58111
COD Digestion Vials Low Level 0-150Mg/L	W2217
COD ICV-LCS std, 50ppm	WP58812
COD CCV std, 50ppm	WP58813

Temp In (C): <u>150</u>	Date In: <u>10/17/2017</u>	Time In: <u>09:45</u>
Temp Out (C): <u>150</u>	Date Out: <u>10/17/2017</u>	Time Out: <u>11:48</u>

Intercept: 0.4899Slope: 1.0276Regression: 0.9997

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	09/21/2017	12:44
2	CAL2	10	1	Water	12.000	09/21/2017	12:45
3	CAL3	50	1	Water	50.000	09/21/2017	12:45
4	CAL4	100	1	Water	105.000	09/21/2017	12:46
5	CAL5	150	1	Water	154.000	09/21/2017	12:46



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB90867

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	48.180	09/21/2017	12:47
2	ICB				1	Water	0.000	-0.477	09/21/2017	12:47
3	CCV1	50			1	Water	51.000	49.153	10/17/2017	12:40
4	CCB1				1	Water	0.000	-0.477	10/17/2017	12:40
5	LB90867BL				1	Water	0.000	-0.477	10/17/2017	12:41
6	LB90867BS	50			1	Water	50.000	48.180	10/17/2017	12:41
7	I5875-01				10	Water	21.000	19.959	10/17/2017	12:42
8	I5875-01DUP				10	Water	22.000	20.932	10/17/2017	12:42
9	I5875-01MS	50			10	Water	25.000	23.852	10/17/2017	12:43
10	I5875-01MSD	50			10	Water	25.000	23.852	10/17/2017	12:43
11	CCV2	50			1	Water	51.000	49.153	10/17/2017	12:44
12	CCB2				1	Water	0.000	-0.477	10/17/2017	12:44

2B90867

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD101717 WorkList ID : 104292 Date : 10/17/2017 9:28:57 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/17/2017	Water	I5875-01	COD	Conc H2SO4 1c	PSEG01	H52	TK2064L-T1-T2-T3	10/12/2017	SM5220 D

Date/Time 10/17/17 9:32
Received by: JB
Relinquished by: CB

Date/Time 10/17/17 10:15
Received by: JB
Relinquished by: TB