



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB98928

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP68911
COD calibration std. 100 ppm	WP68908
COD calibration std. 10 ppm	WP68907
COD calibration std. 150 ppm	WP68910
COD calibration std. 50 ppm	WP68909
COD calibration std. 0 ppm	WP68906
COD Digestion Vials Low Level 0-150Mg/L	W2421
COD ICV-LCS std, 50ppm	WP69202
COD CCV std, 50ppm	WP69203

Temp In (C): 150	Date In: 10/30/2018	Time In: 11:35
Temp Out (C): 150	Date Out: 10/30/2018	Time Out: 13:36

Intercept: -0.7935

Slope: 1.0096

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/20/2018	13:05
2	CAL2	10	1	Water	9.000	10/20/2018	13:05
3	CAL3	50	1	Water	49.000	10/20/2018	13:06
4	CAL4	100	1	Water	100.000	10/20/2018	13:06
5	CAL5	150	1	Water	151.000	10/20/2018	13:07



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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	49.320	10/20/2018	13:07
2	ICB				1	Water	0.000	0.786	10/20/2018	13:08
3	CCV1	50			1	Water	51.000	51.301	10/30/2018	14:30
4	CCB1				1	Water	0.000	0.786	10/30/2018	14:30
5	LB98928BL				1	Water	0.000	0.786	10/30/2018	14:31
6	LB98928BS	50			1	Water	51.000	51.301	10/30/2018	14:31
7	J5718-01				1	Water	35.000	35.453	10/30/2018	14:32
8	J5718-01DUP				1	Water	36.000	36.444	10/30/2018	14:32
9	J5718-01MS	50			1	Water	83.000	82.997	10/30/2018	14:33
10	J5718-01MSD	50			1	Water	82.000	82.006	10/30/2018	14:33
11	CCV2	50			1	Water	51.000	51.301	10/30/2018	14:34
12	CCB2				1	Water	0.000	0.786	10/30/2018	14:34

WORKLIST(Hardcopy Internal Chain)

LB98928

WorkList Name : COD103018

WorkList ID : 118630

Date : 10/30/2018 11:05:02 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/01/2018	Water	J5718-01	COD	Conc H2SO4 tr	PSEG01	P63	WS-CFA-111C	10/29/2018	SM5220 D

Date/Time 10/30/18 11:10
 Received by: EB
 Relinquished by: JP

Date/Time 10/30/18 12:00
 Received by: JP
 Relinquished by: JP