



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB100411

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP70701
COD calibration std. 100 ppm	WP70705
COD calibration std. 10 ppm	WP70703
COD calibration std. 150 ppm	WP70706
COD calibration std. 50 ppm	WP70704
COD calibration std. 0 ppm	WP70698
COD Digestion Vials Low Level 0-150Mg/L	W2442
COD ICV-LCS std, 50ppm	WP71059
COD CCV std, 50ppm	WP71060

Temp In (C): 150	Date In: 01/21/2019	Time In: 13:10
Temp Out (C): 150	Date Out: 01/21/2019	Time Out: 15:10

Intercept: -0.6499

Slope: 1.004

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	01/05/2019	14:00
2	CAL2	10	1	Water	9.000	01/05/2019	14:00
3	CAL3	50	1	Water	49.000	01/05/2019	14:01
4	CAL4	100	1	Water	100.000	01/05/2019	14:01
5	CAL5	150	1	Water	150.000	01/05/2019	14:02



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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	50.448	01/05/2019	14:02
2	ICB				1	Water	0.000	0.647	01/05/2019	14:03
3	CCV1	50			1	Water	49.000	49.452	01/21/2019	16:00
4	CCB1				1	Water	0.000	0.647	01/21/2019	16:00
5	LB100411BL				1	Water	0.000	0.647	01/21/2019	16:01
6	LB100411BS	50			1	Water	49.000	49.452	01/21/2019	16:01
7	K1200-01				1	Water	27.000	27.540	01/21/2019	16:02
8	K1200-01DUP				1	Water	28.000	28.536	01/21/2019	16:02
9	K1200-01MS	50			1	Water	79.000	79.333	01/21/2019	16:03
10	K1200-01MSD	50			1	Water	80.000	80.329	01/21/2019	16:03
11	CCV2	50			1	Water	50.000	50.448	01/21/2019	16:04
12	CCB2				1	Water	0.000	0.647	01/21/2019	16:04

LB 100411

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD012119

WorkList ID : 121508

Date : 1/21/2019 12:52:38 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/23/2019	Water	K1200-01	COD	Conc H2SO4 to	PSEG01	K31	WS-1	01/18/2019	SM5220 D

Date/Time 01/21/19 12:55
Received by: IB
Relinquished by: IB

Date/Time 01/21/19 13:40
Received by: IB
Relinquished by: IB