



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB100205

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 CCV std, 50ppm	WP70747

Temp In (C): 150	Date In: 01/08/2019	Time In: 10:00
Temp Out (C): 150	Date Out: 01/08/2019	Time Out: 12:00

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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Run Number: LB100205

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	51.000	51.444	01/08/2019	13:05
4	CCB1				1	Water	0.000	0.647	01/08/2019	13:05
5	LB100205BL				1	Water	0.000	0.647	01/08/2019	13:06
6	LB100205BS	50			1	Water	49.000	49.452	01/08/2019	13:06
7	K1053-01				10	Water	135.000	135.109	01/08/2019	13:07
8	K1053-04				10	Water	148.000	148.058	01/08/2019	13:07
9	K1053-07				10	Water	45.000	45.468	01/08/2019	13:08
10	K1053-07DUP				10	Water	46.000	46.464	01/08/2019	13:08
11	K1053-07MS	50			10	Water	51.000	51.444	01/08/2019	13:09
12	K1053-07MSD	50			10	Water	51.000	51.444	01/08/2019	13:09
13	K1053-10				10	Water	56.000	56.424	01/08/2019	13:10
14	K1059-03				10	Water	25.000	25.548	01/08/2019	13:10
15	CCV2	50			1	Water	51.000	51.444	01/08/2019	13:11
16	CCB2				1	Water	0.000	0.647	01/08/2019	13:11
17	K1061-01				100	Water	129.000	129.133	01/08/2019	13:12
18	K1064-05				100	Water	22.000	22.560	01/08/2019	13:12
19	CCV3	50			1	Water	51.000	51.444	01/08/2019	13:13
20	CCB3				1	Water	0.000	0.647	01/08/2019	13:13

LB100205

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD010519

WorkList ID : 121040

Date : 1/5/2019 3:07:27 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/09/2019	Water	K1053-01	COD	Conc H2SO4 tr	PSEG01	E61	COMP-1-DRUM	01/04/2019	SM5220 D
01/09/2019	Water	K1053-04	COD	Conc H2SO4 tr	PSEG01	E61	COMP-2-DRUM	01/04/2019	SM5220 D
01/09/2019	Water	K1053-07	COD	Conc H2SO4 tr	PSEG01	E61	COMP-3-DRUM	01/04/2019	SM5220 D
01/09/2019	Water	K1053-10	COD	Conc H2SO4 tr	PSEG01	E61	COMP-4-DRUM	01/04/2019	SM5220 D
01/09/2019	Water	K1059-03	COD	Conc H2SO4 tr	PSEG01	E61	BUR-COMP-1	01/04/2019	SM5220 D
01/09/2019	Water	K1061-01	COD	Conc H2SO4 tr	PSEG01	E61	TRE-COMP-1	01/04/2019	SM5220 D
01/24/2019	Water	K1064-05	COD	Conc H2SO4 tr	PSEG01	E61	P-1419-W	01/04/2019	SM5220 D

Date/Time 01/08/19 9:00

Received by: EB

Relinquished by: EB

Date/Time

Received by:

Relinquished by: