



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB101515

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2469
COD ICV-LCS std, 50ppm	WP72786
COD calibration std. 100 ppm	WP72783
COD calibration std. 10 ppm	WP72781
COD calibration std. 150 ppm	WP72784
COD calibration std. 50 ppm	WP72782
COD calibration std. 0 ppm	WP72780
COD CCV std, 50ppm	WP72785

Temp In (C): 150	Date In: 03/21/2019	Time In: 09:40
Temp Out (C): 150	Date Out: 03/21/2019	Time Out: 11:40

Intercept: -0.1952

Slope: 1.0031

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	03/21/2019	12:40
2	CAL2	10	1	Water	10.000	03/21/2019	12:40
3	CAL3	50	1	Water	49.000	03/21/2019	12:41
4	CAL4	100	1	Water	101.000	03/21/2019	12:41
5	CAL5	150	1	Water	150.000	03/21/2019	12:42



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB101515

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	50.040	03/21/2019	12:42
2	ICB				1	Water	0.000	0.195	03/21/2019	12:43
3	CCV1	50			1	Water	50.000	50.040	03/21/2019	12:43
4	CCB1				1	Water	0.000	0.195	03/21/2019	12:44
5	LB101515BL				1	Water	0.000	0.195	03/21/2019	12:44
6	LB101515BS	50			1	Water	51.000	51.037	03/21/2019	12:45
7	K1833-03				2	Water	87.000	86.926	03/21/2019	12:45
8	K1941-01				1	Water	0.000	0.195	03/21/2019	12:46
9	K1941-01DUP				1	Water	0.000	0.195	03/21/2019	12:46
10	K1941-01MS	50			1	Water	51.000	51.037	03/21/2019	12:47
11	K1941-01MSD	50			1	Water	51.000	51.037	03/21/2019	12:47
12	K1941-04				1	Water	3.000	3.185	03/21/2019	12:48
13	CCV2	50			1	Water	50.000	50.040	03/21/2019	12:48
14	CCB2				1	Water	0.000	0.195	03/21/2019	12:49

LB101515

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD031819

WorkList ID : 123578

Date : 03-18-2019 16:41:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2019	Water	K1941-01	COD	Conc H2SO4 1c	PSEG01	K31	T-1	03/18/2019	SM5220 D
03/25/2019	Water	K1941-04	COD	Conc H2SO4 1c	PSEG01	K31	T-2	03/18/2019	SM5220 D

Date/Time 03/21/19 9:15
 Received by: FB
 Relinquished by: JP

Date/Time 03/21/19 10:20
 Received by: JP
 Relinquished by: JB