



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB101945

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 ICV-LCS std, 50ppm	WP73410
COD CCV std, 50ppm	WP73411

Temp In (C): 150	Date In: 04/08/2019	Time In: 15:00
Temp Out (C): 150	Date Out: 04/08/2019	Time Out: 17:02

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



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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	50.040	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	04/08/2019	18:01
4	CCB1				1	Water	0.000	0.195	04/08/2019	18:01
5	LB101945BL				1	Water	0.000	0.195	04/08/2019	18:02
6	LB101945BS	50			1	Water	49.000	49.043	04/08/2019	18:02
7	K2265-01				1	Water	140.000	139.762	04/08/2019	18:03
8	K2337-01				1	Water	4.000	4.182	04/08/2019	18:03
9	K2338-05				1	Water	13.000	13.154	04/08/2019	18:04
10	K2338-05DUP				1	Water	14.000	14.151	04/08/2019	18:04
11	K2338-05MS	50			1	Water	61.000	61.006	04/08/2019	18:05
12	K2338-05MSD	50			1	Water	62.000	62.003	04/08/2019	18:05
13	CCV2	50			1	Water	50.000	50.040	04/08/2019	18:06
14	CCB2				1	Water	0.000	0.195	04/08/2019	18:06

LB101945

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD040819

WorkList ID : 124526

Date : 04-08-2019 14:41:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/11/2019	Water	K2265-01	COD	Conc H2SO4 1c	PSEG01	K31	BW-04419	04/04/2019	SM5220 D
04/12/2019	Water	K2337-01	COD	Conc H2SO4 1c	PSEG01	K31	WS040819	04/08/2019	SM5220 D
04/22/2019	Water	K2338-05	COD	Conc H2SO4 1c	PSEG01	K31	TP-1-WATER	04/08/2019	SM5220 D

Date/Time

Received by:

Relinquished by:

04/08/19
IB
IB

Date/Time

Received by:

Relinquished by:

04/08/19
IB
IB