



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB100567

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 ICV-LCS std, 50ppm	WP71308
COD CCV std, 50ppm	WP71309
COD Digestion Vials Low Level 0-150Mg/L	W2443

Temp In (C): 150	Date In: 01/31/2019	Time In: 10:45
Temp Out (C): 150	Date Out: 01/31/2019	Time Out: 12:45

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	50.000	50.448	01/31/2019	13:30
4	CCB1				1	Water	0.000	0.647	01/31/2019	13:30
5	LB100567BL				1	Water	0.000	0.647	01/31/2019	13:30
6	LB100567BS	50			1	Water	48.000	48.456	01/31/2019	13:31
7	K1277-03				1	Water	21.000	21.564	01/31/2019	13:31
8	K1277-03DUP				1	Water	21.000	21.564	01/31/2019	13:32
9	K1277-03MS	50			1	Water	70.000	70.368	01/31/2019	13:32
10	K1277-03MSD	50			1	Water	69.000	69.372	01/31/2019	13:33
11	K1282-35				1	Water	120.000	120.169	01/31/2019	13:33
12	CCV2	50			1	Water	50.000	50.448	01/31/2019	13:34
13	CCB2				1	Water	0.000	0.647	01/31/2019	13:34

LB100567

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD013019

WorkList ID : 121760

Date : 1/30/2019 11:50:36 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/01/2019	Water	K1277-03	COD	Conc H2SO4 tc	PSEG01	K31	FRAC-TANK-1-2	01/29/2019	SM5220 D
02/04/2019	Water	K1282-35	COD	Conc H2SO4 tc	PSEG01	K31	TPW1	01/29/2019	SM5220 D

Date/Time 6/31/19 10:30
Received by: IS
Relinquished by: AS

Date/Time 6/31/19 11:20
Received by: AS
Relinquished by: IS