



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102508

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP73610
COD calibration std. 100 ppm	WP73607
COD calibration std. 10 ppm	WP73614
COD calibration std. 150 ppm	WP73609
COD calibration std. 50 ppm	WP73608
COD calibration std. 0 ppm	WP73605
COD ICV-LCS std, 50ppm	WP74360
COD CCV std, 50ppm	WP74361
COD Digestion Vials Low Level 0-150Mg/L	W2471

Temp In (C): 150	Date In: 05/02/2019	Time In: 11:00
Temp Out (C): 150	Date Out: 05/02/2019	Time Out: 13:02

Intercept: -0.3388

Slope: 1.0087

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/12/2019	12:40
2	CAL2	10	1	Water	10.000	04/12/2019	12:40
3	CAL3	50	1	Water	49.000	04/12/2019	12:41
4	CAL4	100	1	Water	101.000	04/12/2019	12:41
5	CAL5	150	1	Water	151.000	04/12/2019	12:42



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Run Number: LB102508

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	49.905	04/12/2019	12:42
2	ICB				1	Water	0.000	0.336	04/12/2019	12:43
3	CCV1	50			1	Water	50.000	49.905	05/02/2019	14:05
4	CCB1				1	Water	0.000	0.336	05/02/2019	14:05
5	LB102508BL				1	Water	0.000	0.336	05/02/2019	14:06
6	LB102508BS	50			1	Water	49.000	48.913	05/02/2019	14:06
7	K2617-04				100	Water	78.000	77.663	05/02/2019	14:07
8	K2621-01				1	Water	56.000	55.853	05/02/2019	14:07
9	K2629-01				1	Water	93.000	92.534	05/02/2019	14:08
10	K2630-01				1	Water	55.000	54.862	05/02/2019	14:08
11	K2631-01				1	Water	15.000	15.207	05/02/2019	14:09
12	K2631-01DUP				1	Water	14.000	14.215	05/02/2019	14:09
13	K2631-01MS	50			1	Water	59.000	58.827	05/02/2019	14:10
14	K2631-01MSD	50			1	Water	60.000	59.818	05/02/2019	14:10
15	CCV2	50			1	Water	51.000	50.896	05/02/2019	14:11
16	CCB2				1	Water	0.000	0.336	05/02/2019	14:11
17	K2631-02				1	Water	12.000	12.232	05/02/2019	14:12
18	K2650-01				10	Water	76.000	75.680	05/02/2019	14:12
19	K2653-01				1	Water	36.000	36.025	05/02/2019	14:13
20	CCV3	50			1	Water	51.000	50.896	05/02/2019	14:13
21	CCB3				1	Water	0.000	0.336	05/02/2019	14:14

LB 02 508

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD050119

WorkList ID : 125541

Date : 05-01-2019 15:21:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/03/2019	Water	K2617-04	COD	Conc H2SO4 tc	PSEG01	K21	SUMP-PIT	04/30/2019	SM5220 D
05/03/2019	Water	K2621-01	COD	Conc H2SO4 tc	PSEG01	K11	A5327	04/30/2019	SM5220 D
05/14/2019	Water	K2629-01	COD	Conc H2SO4 tc	MINO01	K41	020-OUTFALL	04/30/2019	SM5220 D
05/14/2019	Water	K2630-01	COD	Conc H2SO4 tc	MINO01	K51	025-OUTFALL	04/30/2019	SM5220 D
05/08/2019	Water	K2631-01	COD	Conc H2SO4 tc	SHAW22	K11	OUTFALL001-190423	04/23/2019	SM5220 D
05/08/2019	Water	K2631-02	COD	Conc H2SO4 tc	SHAW22	K11	OUTFALL001-190430	04/30/2019	SM5220 D
05/07/2019	Water	K2650-01	COD	Conc H2SO4 tc	PSEG01	K21	GROUND-WATER	05/01/2019	SM5220 D
05/07/2019	Water	K2653-01	COD	Conc H2SO4 tc	PSEG01	K11	MR-SUMP-PIT	05/01/2019	SM5220 D

Date/Time 05/02/19 10:20
 Received by: 
 Relinquished by: 

Date/Time 05/02/19 12:00
 Received by: 
 Relinquished by: 