



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB99232

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP68911
COD calibration std. 100 ppm	WP68908
COD calibration std. 10 ppm	WP68907
COD calibration std. 150 ppm	WP68910
COD calibration std. 50 ppm	WP68909
COD calibration std. 0 ppm	WP68906
COD Digestion Vials Low Level 0-150Mg/L	W2421
COD ICV-LCS std, 50ppm	WP69570
COD CCV std, 50ppm	WP69571

Temp In (C): 150	Date In: 11/14/2018	Time In: 13:40
Temp Out (C): 150	Date Out: 11/14/2018	Time Out: 15:42

Intercept: -0.7935

Slope: 1.0096

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/20/2018	13:05
2	CAL2	10	1	Water	9.000	10/20/2018	13:05
3	CAL3	50	1	Water	49.000	10/20/2018	13:06
4	CAL4	100	1	Water	100.000	10/20/2018	13:06
5	CAL5	150	1	Water	151.000	10/20/2018	13:07



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Run Number: LB99232

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	50.311	10/20/2018	13:07
2	ICB				1	Water	0.000	0.786	10/20/2018	13:08
3	CCV1	50			1	Water	51.000	51.301	11/14/2018	13:15
4	CCB1				1	Water	0.000	0.786	11/14/2018	13:15
5	LB99232BL				1	Water	0.000	0.786	11/14/2018	13:16
6	LB99232BS	50			1	Water	52.000	52.292	11/14/2018	13:16
7	J5920-01				1	Water	3.000	3.757	11/14/2018	13:17
8	J5920-01DUP				1	Water	3.000	3.757	11/14/2018	13:17
9	J5920-01MS	50			1	Water	52.000	52.292	11/14/2018	13:18
10	J5920-01MSD	50			1	Water	54.000	54.272	11/14/2018	13:18
11	J5921-02				1	Water	122.000	121.626	11/14/2018	13:19
12	J5921-05				1	Water	15.000	15.643	11/14/2018	13:19
13	J5921-08				1	Water	94.000	93.892	11/14/2018	13:19
14	J5925-17				1	Water	121.000	120.635	11/14/2018	13:20
15	CCV2	50			1	Water	51.000	51.301	11/14/2018	13:20
16	CCB2				1	Water	0.000	0.786	11/14/2018	13:21
17	J5939-01				1	Water	51.000	51.301	11/14/2018	13:21
18	CCV3	50			1	Water	50.000	50.311	11/14/2018	13:22
19	CCB3				1	Water	0.000	0.786	11/14/2018	13:22

WORKLIST(Hardcopy Internal Chain)

399232

WorkList Name : COD111418

WorkList ID : 119237

Date : 11/14/2018 10:30:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/26/2018	Water	J5920-01	COD	Conc H2SO4 tc	NATI04	K52	DSN001	11/12/2018	SM5220 D
11/15/2018	Water	J5921-02	COD	Conc H2SO4 tc	PSEG01	I33	SP-TANK1-N29675	11/12/2018	SM5220 D
11/15/2018	Water	J5921-05	COD	Conc H2SO4 tc	PSEG01	I33	SP-TANK2-N48963	11/12/2018	SM5220 D
11/15/2018	Water	J5921-08	COD	Conc H2SO4 tc	PSEG01	I33	SP-UST-MIDDLE	11/12/2018	SM5220 D
11/15/2018	Water	J5925-17	COD	Conc H2SO4 tc	PSEG01	I42	TP-5-GW	11/12/2018	SM5220 D
11/16/2018	Water	J5939-01	COD	Conc H2SO4 tc	PSEG01	L13	OILY-WATER	11/13/2018	SM5220 D

Date/Time 11-14-18 10:40
 Received by: AC
 Relinquished by: CP

Date/Time 11-14-18 11:00
 Received by: CP
 Relinquished by: AK