



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB99162

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	WP69485
COD CCV std, 50ppm	WP69486

Temp In (C): <u>150</u>	Date In: <u>11/12/2018</u>	Time In: <u>10:40</u>
Temp Out (C): <u>150</u>	Date Out: <u>11/12/2018</u>	Time Out: <u>12:41</u>

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: LB99162

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	49.000	49.320	10/20/2018	13:07
2	ICB				1	Water	0.000	0.786	10/20/2018	13:08
3	CCV1	50			1	Water	49.000	49.320	11/12/2018	13:30
4	CCB1				1	Water	0.000	0.786	11/12/2018	13:30
5	LB99162BL				1	Water	0.000	0.786	11/12/2018	13:30
6	LB99162BS	50			1	Water	49.000	49.320	11/12/2018	13:31
7	J5269-01				1	Water	3.000	3.757	11/12/2018	13:31
8	J5861-02				1	Water	59.000	59.225	11/12/2018	13:32
9	J5861-02DUP				1	Water	58.000	58.234	11/12/2018	13:32
10	J5861-02MS	50			1	Water	110.000	109.740	11/12/2018	13:33
11	J5861-02MSD	50			1	Water	109.000	108.750	11/12/2018	13:33
12	J5879-01				1	Water	24.000	24.558	11/12/2018	13:34
13	J5884-17				1	Water	21.000	21.586	11/12/2018	13:34
14	J5907-17				1	Water	33.000	33.472	11/12/2018	13:35
15	CCV2	50			1	Water	50.000	50.311	11/12/2018	13:35
16	CCB2				1	Water	0.000	0.786	11/12/2018	13:36

LB99162

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD110918

WorkList ID : 119087

Date : 11/9/2018 7:00:53 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/13/2018	Water	J5269-01	COD	Conc H2SO4 tc	PSEG01	I31	SB-12-GW	11/08/2018	SM5220 D
11/13/2018	Water	J5861-02	COD	Conc H2SO4 tc	PSEG01	I22	CY-OILY-WATER	11/08/2018	SM5220 D
11/13/2018	Water	J5879-01	COD	Conc H2SO4 tc	PSEG01	I31	4626-22221	11/08/2018	SM5220 D
11/13/2018	Water	J5884-17	COD	Conc H2SO4 tc	PSEG01	I31	TP-7	11/08/2018	SM5220 D
11/14/2018	Water	J5907-17	COD	Conc H2SO4 tc	PSEG01	I31	TP-3	11/09/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

11/12/18 10:00
 ISB
 [Signature]

Date/Time

Received by:

Relinquished by:

11/12/18 10:52
 [Signature]
 ISB