



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB98982

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	WP69248
COD CCV std, 50ppm	WP69249

Temp In (C): 150	Date In: 11/01/2018	Time In: 10:50
Temp Out (C): 150	Date Out: 11/01/2018	Time Out: 12:50

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: LB98982

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	50.000	50.311	11/01/2018	13:40
4	CCB1				1	Water	0.000	0.786	11/01/2018	13:40
5	LB98982BL				1	Water	0.000	0.786	11/01/2018	13:41
6	LB98982BS	50			1	Water	49.000	49.320	11/01/2018	13:41
7	J5728-03				1	Water	3.000	3.757	11/01/2018	13:42
8	J5729-03				1	Water	60.000	60.215	11/01/2018	13:42
9	J5732-01				1	Water	5.000	5.738	11/01/2018	13:43
10	J5732-02				1	Water	4.000	4.748	11/01/2018	13:43
11	J5749-01				1	Water	0.000	0.786	11/01/2018	13:44
12	J5749-02				1	Water	0.000	0.786	11/01/2018	13:44
13	J5749-02DUP				1	Water	0.000	0.786	11/01/2018	13:45
14	J5749-02MS	50			1	Water	52.000	52.292	11/01/2018	13:45
15	CCV2	50			1	Water	50.000	50.311	11/01/2018	13:46
16	CCB2				1	Water	0.000	0.786	11/01/2018	13:46
17	J5749-02MSD	50			1	Water	51.000	51.301	11/01/2018	13:47
18	J5755-13				1	Water	30.000	30.501	11/01/2018	13:47
19	CCV3	50			1	Water	50.000	50.311	11/01/2018	13:48
20	CCB3				1	Water	0.000	0.786	11/01/2018	13:48

WORKLIST(Hardcopy Internal Chain)

LB98982

WorkList Name : COD103118

WorkList ID : 118674

Date : 10/31/2018 10:22:41 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2018	Water	J5728-03	COD	Conc H2SO4 4c	PSEG01	I11	EG-WATER	10/30/2018	SM5220 D
11/05/2018	Water	J5729-03	COD	Conc H2SO4 4c	PSEG01	I12	WS1	10/31/2018	SM5220 D
11/12/2018	Water	J5732-01	COD	Conc H2SO4 4c	KWAR01	I41	STORM-DRAIN-1	10/30/2018	SM5220 D
11/12/2018	Water	J5732-02	COD	Conc H2SO4 4c	KWAR01	I41	STORM-DRAIN-2	10/30/2018	SM5220 D
11/07/2018	Water	J5749-01	COD	Conc H2SO4 4c	SHAW22	I21	OUTFALL001-181023	10/23/2018	SM5220 D
11/07/2018	Water	J5749-02	COD	Conc H2SO4 4c	SHAW22	I21	OUTFALL001-181030	10/30/2018	SM5220 D
11/05/2018	Water	J5755-13	COD	Conc H2SO4 4c	PSEG01	I21	TP-2A	10/31/2018	SM5220 D

Date/Time 10/31/18 10:30
 Received by: IB
 Relinquished by: [Signature]

Date/Time 10/31/18
 Received by: [Signature]
 Relinquished by: IB