



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB101253

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP71996
COD calibration std. 100 ppm	WP71994
COD calibration std. 10 ppm	WP71992
COD calibration std. 150 ppm	WP71995
COD calibration std. 50 ppm	WP71993
COD calibration std. 0 ppm	WP71990
COD Digestion Vials Low Level 0-150Mg/L	W2468
COD ICV-LCS std, 50ppm	WP72356
COD CCV std, 50ppm	WP72357

Temp In (C): 150	Date In: 03/08/2019	Time In: 09:00
Temp Out (C): 150	Date Out: 03/08/2019	Time Out: 11:00

Intercept: 0.2078

Slope: 0.9999

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/26/2019	14:00
2	CAL2	10	1	Water	11.000	02/26/2019	14:00
3	CAL3	50	1	Water	50.000	02/26/2019	14:01
4	CAL4	100	1	Water	99.000	02/26/2019	14:01
5	CAL5	150	1	Water	151.000	02/26/2019	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	49.797	02/26/2019	14:02
2	ICB				1	Water	0.000	-0.208	02/26/2019	14:03
3	CCV1	50			1	Water	50.000	49.797	03/08/2019	11:30
4	CCB1				1	Water	0.000	-0.208	03/08/2019	11:30
5	LB101253BL				1	Water	0.000	-0.208	03/08/2019	11:31
6	LB101253BS	50			1	Water	49.000	48.797	03/08/2019	11:31
7	K1726-01				1	Water	3.000	2.792	03/08/2019	11:32
8	K1761-01				1	Water	32.000	31.795	03/08/2019	11:32
9	K1781-02				1	Water	4.000	3.793	03/08/2019	11:33
10	K1781-02DUP				1	Water	4.000	3.793	03/08/2019	11:33
11	K1781-02MS	50			1	Water	56.000	55.798	03/08/2019	11:34
12	K1781-02MSD	50			1	Water	56.000	55.798	03/08/2019	11:34
13	CCV2	50			1	Water	50.000	49.797	03/08/2019	11:35
14	CCB2				1	Water	0.000	-0.208	03/08/2019	11:35

WORKLIST(Hardcopy Internal Chain)

LB 101253

WorkList Name : COD030719

WorkList ID : 123149

Date : 03-07-2019 16:42:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/18/2019	Water	K1726-01	COD	Conc H2SO4 4c	NAT104	P41	DSN001	03/04/2019	SM5220 D
03/11/2019	Water	K1761-01	COD	Conc H2SO4 4c	PSEG01	K31	N4871	03/06/2019	SM5220 D
03/19/2019	Water	K1781-02	COD	Conc H2SO4 4c	SHAW22	P61	OUTFALL001-190305	03/05/2019	SM5220 D

Date/Time

Received by:

Relinquished by:

03/08/19 8:40



Date/Time

Received by:

Relinquished by:

03/08/19 10:25

