



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB100710

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP71440
COD calibration std. 100 ppm	WP71438
COD calibration std. 10 ppm	WP71436
COD calibration std. 150 ppm	WP71439
COD calibration std. 50 ppm	WP71437
COD calibration std. 0 ppm	WP71435
COD CCV std, 50ppm	WP71441
COD Digestion Vials Low Level 0-150Mg/L	W2444

Temp In (C): 150	Date In: 02/07/2019	Time In: 10:45
Temp Out (C): 150	Date Out: 02/07/2019	Time Out: 12:50

Intercept: -0.1952

Slope: 1.0031

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/05/2019	13:30
2	CAL2	10	1	Water	10.000	02/05/2019	13:30
3	CAL3	50	1	Water	49.000	02/05/2019	13:31
4	CAL4	100	1	Water	101.000	02/05/2019	13:31
5	CAL5	150	1	Water	150.000	02/05/2019	13:32



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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	50.040	02/05/2019	13:32
2	ICB				1	Water	0.000	0.195	02/05/2019	13:33
3	CCV1	50			1	Water	49.000	49.043	02/07/2019	14:00
4	CCB1				1	Water	0.000	0.195	02/07/2019	14:00
5	LB100710BL				1	Water	0.000	0.195	02/07/2019	14:00
6	LB100710BS	50			1	Water	50.000	50.040	02/07/2019	14:01
7	K1382-06				50	Water	17.000	17.142	02/07/2019	14:01
8	K1386-02				1	Water	6.000	6.176	02/07/2019	14:05
9	K1389-21				1	Water	5.000	5.179	02/07/2019	14:06
10	K1397-06				50	Water	10.000	10.164	02/07/2019	14:10
11	K1397-06DUP				50	Water	10.000	10.164	02/07/2019	14:10
12	K1397-06MS	50			50	Water	10.000	10.164	02/07/2019	14:11
13	K1397-06MSD	50			50	Water	10.000	10.164	02/07/2019	14:11
14	CCV2	50			1	Water	49.000	49.043	02/07/2019	14:12
15	CCB2				1	Water	0.000	0.195	02/07/2019	14:12

WORKLIST(Hardcopy Internal Chain)

LB100710

WorkList Name : cod2719

WorkList ID : 122067

Date : 02-07-2019 10:19:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/18/2019	Water	K1382-06	COD	Conc H2SO4 tc	AMER08	L52	COD	02/05/2019	SM5220 D
02/19/2019	Water	K1386-02	COD	Conc H2SO4 tc	SHAW22	L53	OUTFALL001-190205	02/05/2019	SM5220 D
02/11/2019	Water	K1389-21	COD	Conc H2SO4 tc	PSEG01	K31	M-7	02/06/2019	SM5220 D
02/19/2019	Water	K1397-06	COD	Conc H2SO4 tc	AMER08	L61	COD	02/06/2019	SM5220 D

Date/Time 02-07-19 10:25

Received by: AL

Relinquished by: [Signature]

Date/Time 02-07-19 11:15

Received by: [Signature]

Relinquished by: [Signature]