

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB105694

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP78936
COD calibration std. 100 ppm	WP78932
COD calibration std. 10 ppm	WP78931
COD calibration std. 150 ppm	WP78933
COD calibration std. 50 ppm	WP78934
COD calibration std. 0 ppm	WP78927
COD CCV std, 50ppm	WP78935
COD LOD std, 5ppm	WP78937
COD LOQ std, 10.0PPM	WP78938
COD Digestion Vials Low Level 0-150Mg/L	W2558

Temp In (C): <u>150</u>	Date In: <u>10/15/2019</u>	Time In: <u>08:15</u>
Temp Out (C): <u>150</u>	Date Out: <u>10/15/2019</u>	Time Out: <u>10:15</u>

Intercept: -0.3904Slope: 1.0063Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/15/2019	10:45
2	CAL2	10	1	Water	10.000	10/15/2019	10:45
3	CAL3	50	1	Water	49.000	10/15/2019	10:46
4	CAL4	100	1	Water	100.000	10/15/2019	10:46
5	CAL5	150	1	Water	151.000	10/15/2019	10:47

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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	50.075	10/15/2019	10:47
2	ICB				1	Water	0.000	0.388	10/15/2019	10:48
3	CCV1	50			1	Water	49.000	49.081	10/15/2019	10:48
4	CCB1				1	Water	0.000	0.388	10/15/2019	10:50
5	LB105694BL				1	Water	0.000	0.388	10/15/2019	10:50
6	LB105694BS	50			1	Water	50.000	50.075	10/15/2019	10:51
7	K5111-09				1	Water	5.000	5.357	10/15/2019	10:52
8	K5297-03				1	Water	40.000	40.138	10/15/2019	10:52
9	K5297-03DUP				1	Water	39.000	39.144	10/15/2019	10:53
10	K5297-03MS	50			1	Water	89.000	88.831	10/15/2019	10:53
11	K5297-03MSD	50			1	Water	88.000	87.837	10/15/2019	10:54
12	K5337-01				1	Water	44.000	44.112	10/15/2019	10:54
13	CCV2	50			1	Water	51.000	51.069	10/15/2019	10:55
14	CCB2				1	Water	0.000	0.388	10/15/2019	10:55

LB105694

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD101419

WorkList ID : 132096

Department : Wet-Chemistry

Date : 10-14-2019 14:03:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/21/2019	Water	K5111-09	COD	Conc H2SO4 4	CHEM02	QA Office	MDL-MDL-WATER-03-QT4-2C	10/01/2019	SM5220 D
10/16/2019	Water	K5297-03	COD	Conc H2SO4 4	PSEG01	N31	HH-WATER	10/09/2019	SM5220 D
10/17/2019	Water	K5337-01	COD	Conc H2SO4 4	PSEG01	N33	HHT-WATER	10/11/2019	SM5220 D

Date/Time10/15/198:00

Received by:ET

Relinquished by:JP

Date/Time10/15/198:30

Received by:JP

Relinquished by:CT