

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB105780

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 Digestion Vials Low Level 0-150Mg/L	W2558
COD ICV-LCS std, 50ppm	WP78936
COD ICV-LCS std, 50ppm	WP79105
COD CCV std, 50ppm	WP79104

Temp In (C): <u>150</u>	Date In: <u>10/18/2019</u>	Time In: <u>08:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>10/18/2019</u>	Time Out: <u>10:02</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	10/18/2019	10:45
4	CCB1				1	Water	0.000	0.388	10/18/2019	10:45
5	LB105780BL				1	Water	0.000	0.388	10/18/2019	10:46
6	LB105780BS	50			1	Water	50.000	50.075	10/18/2019	10:46
7	K5398-02				1	Water	2.000	2.375	10/18/2019	10:47
8	K5398-02DUP				1	Water	3.000	3.369	10/18/2019	10:47
9	K5398-02MS	50			1	Water	52.000	52.062	10/18/2019	10:48
10	K5398-02MSD	50			1	Water	53.000	53.056	10/18/2019	10:48
11	K5398-03				1	Water	49.000	49.081	10/18/2019	10:49
12	K5402-01				1	Water	4.000	4.363	10/18/2019	10:50
13	K5402-02				1	Water	5.000	5.357	10/18/2019	10:51
14	CCV2	50			1	Water	51.000	51.069	10/18/2019	10:51
15	CCB2				1	Water	0.000	0.388	10/18/2019	10:52

LB105780

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD101719			WorkList ID : 132238		Department : Wet-Chemistry		Date : 10-17-2019 07:58:43		
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/29/2019	Water	K5398-02	✓ COD	Conc H2SO4 4c	SHAW22	P31	OUTFALL001-191008	10/08/2019	SM5220 D
10/29/2019	Water	K5398-03	✓ COD	Conc H2SO4 4c	SHAW22	P31	OUTFALL001-191015	10/15/2019	SM5220 D
10/29/2019	Water	K5402-01	β COD	Conc H2SO4 4c	KWAR01	P31	STORM-DRAIN-1	10/16/2019	SM5220 D
10/29/2019	Water	K5402-02	β COD	Conc H2SO4 4c	KWAR01	P31	STORM-DRAIN-2	10/16/2019	SM5220 D

Date/Time 10/18/19 1:45
Received by: CS
Relinquished by: SR

Date/Time 10/18/19 8:15
Received by: SR
Relinquished by: CF