

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: AparnaParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB102712

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP74616
COD calibration std. 100 ppm	WP74613
COD calibration std. 10 ppm	WP74611
COD calibration std. 150 ppm	WP74614
COD calibration std. 50 ppm	WP74612
COD calibration std. 0 ppm	WP74610
COD CCV std, 50ppm	WP74615
COD Digestion Vials Low Level 0-150Mg/L	W2471

Temp In (C): <u>150</u>	Date In: <u>05/13/2019</u>	Time In: <u>09:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/13/2019</u>	Time Out: <u>11:20</u>

Intercept: 0.1033Slope: 1.0048Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/13/2019	12:30
2	CAL2	10	1	Water	10.000	05/13/2019	12:31
3	CAL3	50	1	Water	51.000	05/13/2019	12:32
4	CAL4	100	1	Water	100.000	05/13/2019	12:34
5	CAL5	150	1	Water	151.000	05/13/2019	12:35

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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	49.658	05/13/2019	12:36
2	ICB				1	Water	0.000	-0.103	05/13/2019	12:36
3	CCV1	50			1	Water	49.000	48.663	05/13/2019	12:37
4	CCB1				1	Water	0.000	-0.103	05/13/2019	12:38
5	LB102712BL				1	Water	0.000	-0.103	05/13/2019	12:39
6	LB102712BS	50			1	Water	48.000	47.668	05/13/2019	12:40
7	K2781-01				1	Water	6.000	5.869	05/13/2019	12:50
8	K2781-01DUP				1	Water	5.000	4.873	05/13/2019	12:50
9	K2781-01MS	50			1	Water	56.000	55.630	05/13/2019	12:51
10	K2781-01MSD	50			1	Water	55.000	54.634	05/13/2019	12:52
11	K2789-01				10	Water	91.000	90.462	05/13/2019	12:53
12	K2789-02				100	Water	21.000	20.797	05/13/2019	12:54
13	K2795-01				10	Water	37.000	36.720	05/13/2019	12:54
14	CCV2	50			1	Water	51.000	50.654	05/13/2019	12:55
15	CCB2				1	Water	0.000	-0.103	05/13/2019	12:55

WORKLIST(Hardcopy Internal Chain)

63102712

WorkList Name : COD051019

WorkList ID : 125882

Date : 05-10-2019 08:40:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/23/2019	Water	K2781-01	M COD	Conc H2SO4 4c	SHAW22	O11	OUTFALL001-WK-2	05/08/2019	SM5220 D
05/23/2019	Water	K2789-01	D COD	Conc H2SO4 4c	TRIS02	O13	SEWER-OUTLET-01	05/09/2019	SM5220 D
05/23/2019	Water	K2789-02	D COD	Conc H2SO4 4c	TRIS02	O13	SEWER-OUTLET-02	05/09/2019	SM5220 D
05/14/2019	Water	K2795-01	E COD	Conc H2SO4 4c	PSEG01	K31	TRUCK-803	05/09/2019	SM5220 D

Date/Time 05-13-19 10:45

Received by: AK

Relinquished by: AK

Date/Time 05-13-19 11:20

Received by: AK

Relinquished by: AK