

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: apatelParameter: CODSUPERVISOR REVIEW BY: ketankumarRun Number: LB116326

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP92453
COD calibration std. 100 ppm	WP92450
COD calibration std. 10 ppm	WP92448
COD calibration std. 150 ppm	WP92451
COD calibration std. 50 ppm	WP92449
COD calibration std. 0 ppm	WP92447
COD Digestion Vials Low Level 0-150Mg/L	W2824
COD ICV-LCS std, 50ppm	WP92895
COD CCV std, 50ppm	WP92894
COD Digestion Vials Low Level 0-150Mg/L	W2825

Temp In (C): <u>150</u>	Date In: <u>09/15/2021</u>	Time In: <u>10:10</u>
Temp Out (C): <u>151</u>	Date Out: <u>09/15/2021</u>	Time Out: <u>12:12</u>

Intercept: -0.0239Slope: 0.9843Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	1.000	1.04		08/09/2021	12:31
2	CAL2	10	1	Water	9.000	9.168	8.3	08/09/2021	12:31
3	CAL3	50	1	Water	49.000	49.806	0.4	08/09/2021	12:32
4	CAL4	100	1	Water	98.000	99.587	0.4	08/09/2021	12:32
5	CAL5	150	1	Water	148.000	150.385	-0.3	08/09/2021	12:33

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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	NA	NA	1	Water	48.000	48.790	08/09/2021	12:36
2	ICB		NA	NA	1	Water	1.000	1.040	08/09/2021	12:36
3	CCV1	50	NA	NA	1	Water	50.000	50.822	09/15/2021	13:10
4	CCB1		NA	NA	1	Water	0.000	0.024	09/15/2021	13:10
5	LB116326BL		NA	NA	1	Water	1.000	1.040	09/15/2021	13:11
6	LB116326BS	50	NA	NA	1	Water	49.000	49.806	09/15/2021	13:11
7	M3695-01		NA	NA	1	Water	1.000	1.040	09/15/2021	13:12
8	M3695-01DUP		NA	NA	1	Water	1.000	1.040	09/15/2021	13:12
9	M3695-01MS	50	NA	NA	1	Water	50.000	50.822	09/15/2021	13:13
10	M3695-01MSD	50	NA	NA	1	Water	51.000	51.838	09/15/2021	13:13
11	M3705-03		NA	NA	1	Water	129.000	131.082	09/15/2021	13:14
12	M3717-01		NA	NA	1	Water	21.000	21.359	09/15/2021	13:14
13	M3728-01		NA	NA	1	Water	28.000	28.471	09/15/2021	13:15
14	CCV2	50	NA	NA	1	Water	51.000	51.838	09/15/2021	13:16
15	CCB2		NA	NA	1	Water	0.000	0.024	09/15/2021	13:16

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD-091521 WorkList ID : 152185 Department : Wet-Chemistry Date : 09-13-2021 09:20:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/24/2021	Water	M3695-01	COD	Conc H2SO4	WAYNE03	H33	MANHOLE	09/10/2021	SM5220 D
09/17/2021	Solid	M3709-03	ASTM COD	Cool 4 deg C	NOBI03	H41	250EM-DISPOSAL-1	09/09/2021	SM5220 D
09/17/2021	Solid	M3709-06	ASTM COD	Cool 4 deg C	NOBI03	H41	250EM-DISPOSAL-2	09/09/2021	SM5220 D
09/17/2021	Water	M3717-01	COD	Conc H2SO4	ATCE02	H11	OF-1	09/09/2021	SM5220 D
09/17/2021	Solid	M3722-01	COD	Cool 4 deg C	PSEG03	H41	WALLS	09/13/2021	SM5220 D
09/17/2021	Solid	M3722-03	ASTM COD	Cool 4 deg C	PSEG03	H41	WALLS	09/13/2021	SM5220 D
09/17/2021	Solid	M3722-04	COD	Cool 4 deg C	PSEG03	H41	FLOOR	09/13/2021	SM5220 D
09/17/2021	Solid	M3722-06	ASTM COD	Cool 4 deg C	PSEG03	H41	FLOOR	09/13/2021	SM5220 D
09/17/2021	Water	M3728-01	COD	Conc H2SO4	PSEG03	H51	N42049	09/14/2021	SM5220 D
09/27/2021	Solid	M3730-04	COD	Cool 4 deg C	PSEG03	H41	WALL-BRICK-FLOOR	09/14/2021	SM5220 D
09/27/2021	Solid	M3730-06	ASTM COD	Cool 4 deg C	PSEG03	H41	WALL-BRICK-FLOOR	09/14/2021	SM5220 D

Date/Time 9/15/21 9:15
Raw Sample Received by: AD (WOC)
Raw Sample Relinquished by: AD (WOC)

Date/Time 9/15/21 10:30
Raw Sample Received by: AD (WOC)
Raw Sample Relinquished by: AD (WOC)