

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: apatel

Parameter: COD

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB117011

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 Digestion Vials Low Level 0-150Mg/L	W2825
COD ICV-LCS std, 50ppm	WP93608
COD CCV std, 50ppm	WP93607
COD LOD std, 5ppm	WP93609

Temp In (C): 150	Date In: 10/25/2021	Time In: 10:45
Temp Out (C): 151	Date Out: 10/25/2021	Time Out: 12:45

Intercept: -0.0239

Slope: 0.9843

Regression: 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

Analysis Method: SM5220 DANALYST: apatelParameter: CODSUPERVISOR REVIEW BY: ketankumarRun Number: LB117011

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	10/25/2021	13:25
4	CCB1		NA	NA	1	Water	0.000	0.024	10/25/2021	13:25
5	LB117011BL		1.00	50	1	Solid	0.000	0.024	10/25/2021	13:26
6	LB117011BS	50	1.00	50	1	Solid	49.000	49.806	10/25/2021	13:26
7	M4068-03		1.00	50	1	Solid	5.000	5.104	10/25/2021	13:27
8	CCV2	50	NA	NA	1	Water	51.000	51.838	10/25/2021	13:28
9	CCB2		NA	NA	1	Water	0.000	0.024	10/25/2021	13:28