

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: apatel

Parameter: ASTM COD

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB116240

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>149</u>	Date In: <u>09/10/2021</u>	Time In: <u>10:15</u>
Temp Out (C): <u>150</u>	Date Out: <u>09/10/2021</u>	Time Out: <u>13:09</u>

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

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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	51.000	51.838	09/10/2021	12:38
4	CCB1		NA	NA	1	Water	0.000	0.024	09/10/2021	12:38
5	LB116240BL		NA	NA	1	Water	1.000	1.040	09/10/2021	12:39
6	LB116240BS	50	NA	NA	1	Water	49.000	49.806	09/10/2021	12:39
7	M3655-08		NA	NA	1	Water	12.000	12.216	09/10/2021	12:40
8	M3669-01		NA	NA	10	Water	44.000	44.726	09/10/2021	12:40
9	M3670-01		NA	NA	1	Water	23.000	23.391	09/10/2021	12:41
10	M3671-01		NA	NA	10	Water	107.000	108.731	09/10/2021	12:41
11	M3686-03		NA	NA	1	Water	7.000	7.136	09/10/2021	12:42
12	M3686-03DUP		NA	NA	1	Water	7.000	7.136	09/10/2021	12:42
13	M3686-03MS	50	NA	NA	1	Water	55.000	55.902	09/10/2021	12:43
14	M3686-03MSD	50	NA	NA	1	Water	56.000	56.918	09/10/2021	12:43
15	CCV2	50	NA	NA	1	Water	50.000	50.822	09/10/2021	12:44
16	CCB2		NA	NA	1	Water	1.000	1.040	09/10/2021	12:44