

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: ASTM COD

SUPERVISOR REVIEW BY: mohammad

Run Number: LB120588

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP96871
COD calibration std. 100 ppm	WP96868
COD calibration std. 10 ppm	WP96866
COD calibration std. 150 ppm	WP96869
COD calibration std. 50 ppm	WP96867
COD calibration std. 0 ppm	WP96865
COD ICV-LCS std, 50ppm	WP97129
COD CCV std, 50ppm	WP97128

Temp In (C): 149	Date In: 06/08/2022	Time In: 13:00
Temp Out (C): 151	Date Out: 06/08/2022	Time Out: 15:00

Intercept: 0.5982

Slope: 0.9936

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	0.000	-0.602		05/19/2022	13:35
2	CAL2	10	1	Water	11.000	10.469	-4.7	05/19/2022	13:35
3	CAL3	50	1	Water	50.000	49.72	0.6	05/19/2022	13:36
4	CAL4	100	1	Water	101.000	101.049	-1	05/19/2022	13:36
5	CAL5	150	1	Water	149.000	149.358	0.4	05/19/2022	13:37



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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	51.000	50.726	05/19/2022	13:37
2	ICB		NA	NA	1	Water	0.000	-0.602	05/19/2022	13:38
3	CCV1	50	NA	NA	1	Water	51.000	50.726	06/09/2022	11:00
4	CCB1		NA	NA	1	Water	0.000	-0.602	06/09/2022	11:00
5	LB120588BL		NA	NA	1	Water	1.000	0.404	06/09/2022	11:01
6	LB120588BS	50	NA	NA	1	Water	50.000	49.720	06/09/2022	11:01
7	N3203-03		NA	NA	1	Water	8.000	7.449	06/09/2022	11:02
8	N3203-03DUP		NA	NA	1	Water	8.000	7.449	06/09/2022	11:02
9	N3203-03MS	50	NA	NA	1	Water	55.000	54.752	06/09/2022	11:03
10	N3203-03MSD	50	NA	NA	1	Water	54.000	53.746	06/09/2022	11:03
11	CCV2	50	NA	NA	1	Water	50.000	49.720	06/09/2022	11:04
12	CCB2		NA	NA	1	Water	1.000	0.404	06/09/2022	11:04

WORKLIST(Hardcopy Internal Chain)

LB120588

WorkList Name : ASTM COD-060622 WorkList ID : 160276 Department : Wet-Chemistry Date : 06-06-2022 10:40:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/10/2022	Solid	N3203-03	ASTM COD	Cool 4 deg C	TULL02	P11	GATE-6-JET-GROUT-SPOILS	06/03/2022	SM5220 D

Date/Time 6/8/22 12:20
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: KS(wc)

Date/Time 6/8/22 15:10
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: KS(wc)