

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

12/11/2023 15:34

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.862	0.0	0.069	
ICB1	1.324	0.0	0.001	
CCV1	245.462	0.0	0.184	
CCB1	1.315	0.0	0.001	
RL CHECK	5.904	0.0	0.004	
PB157709BL	1.817	0.0	0.001	
O5665-02	1.169	0.0	0.001	
O5665-02DUP	1.269	0.0	0.001	
CCV2	248.403	0.0	0.186	
CCB2	1.891	0.0	0.001	

118% (50-150)

12 12/11/23

N 10
Mean 60.142
SD 102.4461
CV% 170.34

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 11 15:25:51 2023

Mon Dec 11 15:33:36 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.3329	µg/l	12/11/2023 12:00:29	
5.OPPBCN	A	Total CN	P	6.0855	µg/l	12/11/2023 12:00:30	
10PPBCN	A	Total CN	P	10.9076	µg/l	12/11/2023 12:00:31	
50PPBCN	A	Total CN	P	48.7353	µg/l	12/11/2023 12:00:32	
100PPBCN	A	Total CN	P	95.8501	µg/l	12/11/2023 12:00:33	
250PPBCN	A	Total CN	P	252.3222	µg/l	12/11/2023 12:00:34	
500PPBCN	A	Total CN	P	499.7664	µg/l	12/11/2023 12:00:35	
ICV1	S	Total CN	P	92.862	µg/l	12/11/2023 15:25:51	
ICB1	S	Total CN	P	1.3241	µg/l	12/11/2023 15:25:53	
CCV1	S	Total CN	P	245.4615	µg/l	12/11/2023 15:25:56	
CCB1	S	Total CN	P	1.3151	µg/l	12/11/2023 15:25:58	
RL CHECK	S	Total CN	P	5.9036	µg/l	12/11/2023 15:25:59	
PB157709BL	S	Total CN	P	1.8175	µg/l	12/11/2023 15:33:26	
O5665-02	S	Total CN	P	1.1693	µg/l	12/11/2023 15:33:28	
O5665-02DUP	S	Total CN	P	1.2692	µg/l	12/11/2023 15:33:29	
CCV2	S	Total CN	P	248.403	µg/l	12/11/2023 15:33:33	
CCB2	S	Total CN	P	1.8912	µg/l	12/11/2023 15:33:36	

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12/11/2023 12:01 Reviewed by : 12 Instrument ID : Konelab

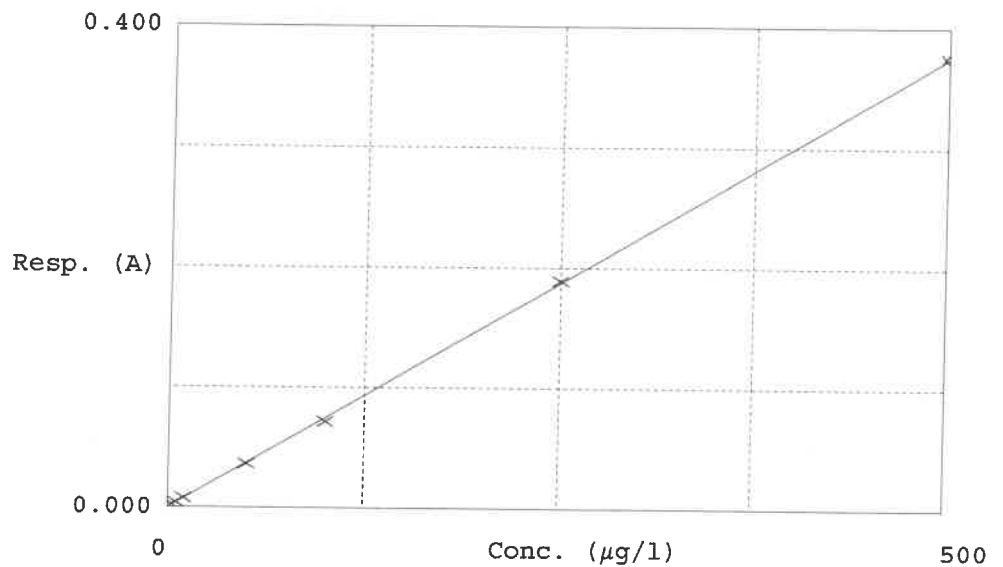
Test Total CN

Accepted 12/11/2023 12:01

Factor 1332
Bias 0

Coeff. of det. 0.999864

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	1.3329	0.0000	—
2	5.0PPBCN	0.004	6.0855	5.0000	21.7
3	10PPBCN	0.008	10.9076	10.0000	8.1
4	50PPBCN	0.036	48.7353	50.0000	-2.5
5	100PPBCN	0.072	95.8501	100.0000	-4.1
6	250PPBCN	0.189	252.3222	250.0000	0.9
7	500PPBCN	0.375	499.7664	500.0000	0.0

12

12/11/23