

LB132164

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

8/26/2024 12:38

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.170	0.0	0.075	
ICB1	0.971	0.0	0.003	
CCV1	245.219	0.0	0.190	
CCB1	1.446	0.0	0.004	
P3536-01	12.509	0.0	0.012	
P3536-01DUP	13.061	0.0	0.012	
P3536-01MS	48.224	0.0	0.039	
P3536-01MSD	49.374	0.0	0.040	
CCV2	246.260	0.0	0.191	
CCB2	-0.604	0.0	0.002	

N	10
Mean	71.063
SD	96.7463
CV%	136.14

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 26 10:50:05 2024

Mon Aug 26 12:27:47 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9931	µg/l	8/26/2024 11:28:21	
5.0PPBCN	A	Total CN	P	4.6633	µg/l	8/26/2024 11:28:22	
10PPBCN	A	Total CN	P	9.2512	µg/l	8/26/2024 11:28:23	
50PPBCN	A	Total CN	P	49.7365	µg/l	8/26/2024 11:28:24	
100PPBCN	A	Total CN	P	100.3927	µg/l	8/26/2024 11:28:25	
250PPBCN	A	Total CN	P	253.9664	µg/l	8/26/2024 11:28:26	
500PPBCN	A	Total CN	P	497.983	µg/l	8/26/2024 11:28:27	
ICV1	S	Total CN	P	94.1696	µg/l	8/26/2024 12:02:05	
ICB1	S	Total CN	P	0.9706	µg/l	8/26/2024 12:02:08	
CCV1	S	Total CN	P	245.2188	µg/l	8/26/2024 12:02:09	
CCB1	S	Total CN	P	1.4461	µg/l	8/26/2024 12:02:12	
P3536-01	S	Total CN	P	12.509	µg/l	8/26/2024 12:09:47	
P3536-01DUP	S	Total CN	P	13.0612	µg/l	8/26/2024 12:20:35	
P3536-01MS	S	Total CN	P	48.2239	µg/l	8/26/2024 12:27:40	
P3536-01MSD	S	Total CN	P	49.374	µg/l	8/26/2024 12:27:43	
CCV2	S	Total CN	P	246.2602	µg/l	8/26/2024 12:27:44	
CCB2	S	Total CN	P	-0.6038	µg/l	8/26/2024 12:27:46	

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8/26/2024 11:28 Reviewed by : 12 Instrument ID : Konelab

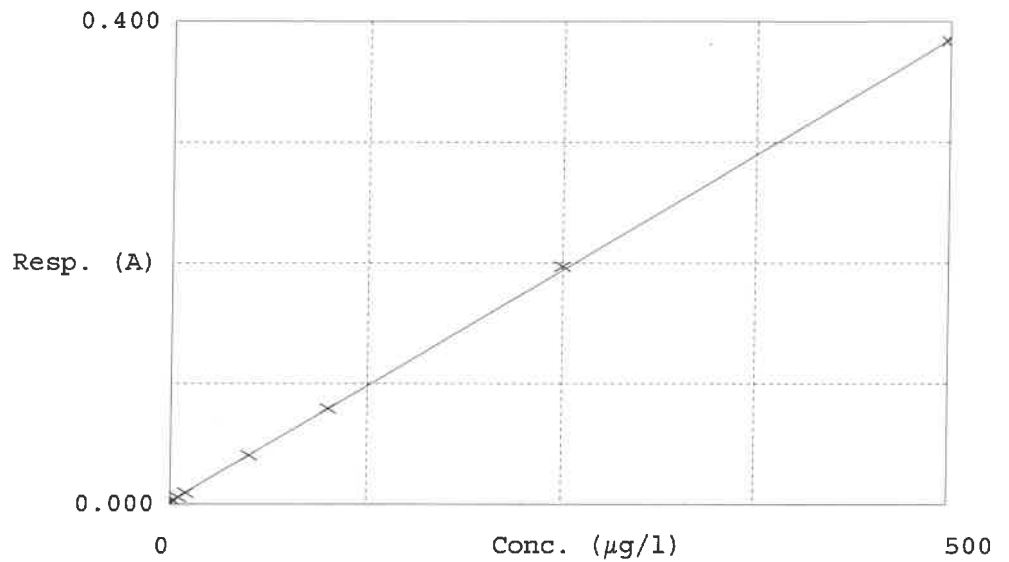
Test Total CN

Accepted 8/26/2024 11:28

Factor 1305
Bias 0.002

Coeff. of det. 0.999894

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.9931	0.0000	~
2	5.0PPBCN	0.006	4.6633	5.0000	-6.7
3	10PPBCN	0.010	9.2512	10.0000	-7.5
4	50PPBCN	0.041	49.7365	50.0000	-0.5
5	100PPBCN	0.079	100.3927	100.0000	0.4
6	250PPBCN	0.197	253.9664	250.0000	1.6
7	500PPBCN	0.384	497.9830	500.0000	-0.4

12
8/26/24