

UB115696

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AL Instrument ID : Konelab

8/3/2021 15:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.175	0.0	0.066	
ICB1	1.174	0.0	0.001	
CCV1	244.077	0.0	0.176	
CCB1	16.639	0.0	0.012	
PB138168BL	1.142	0.0	0.001	
PB138168BS	94.010	0.0	0.068	
M3265-02	0.741	0.0	0.001	
M3265-02DUP	0.782	0.0	0.001	
CCV2	250.128	0.0	0.180	
CCB2	1.653	0.0	0.001	

N	10
Mean	70.152
SD	100.1989
CV%	142.83

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 03 15:08:05 2021

Tue Aug 03 15:08:14 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6223	µg/l	8/3/2021 12:09:27	
5.0PPBCN	A	Total CN	P	6.0376	µg/l	8/3/2021 12:09:28	
10PPBCN	A	Total CN	P	10.0525	µg/l	8/3/2021 12:09:29	
50PPBCN	A	Total CN	P	47.8393	µg/l	8/3/2021 12:09:30	
100PPBCN	A	Total CN	P	97.669	µg/l	8/3/2021 12:09:31	
250PPBCN	A	Total CN	P	254.2168	µg/l	8/3/2021 12:09:32	
500PPBCN	A	Total CN	P	498.5625	µg/l	8/3/2021 12:09:33	
ICV1	S	Total CN	P	91.1748	µg/l	8/3/2021 15:08:05	
ICB1	S	Total CN	P	1.1741	µg/l	8/3/2021 15:08:06	
CCV1	S	Total CN	P	244.0765	µg/l	8/3/2021 15:08:07	
CCB1	S	Total CN	P	16.6391	µg/l	8/3/2021 15:08:08	
PB138168BL	S	Total CN	P	1.1425	µg/l	8/3/2021 15:08:09	
PB138168BS	S	Total CN	P	94.01	µg/l	8/3/2021 15:08:10	
M3265-02	S	Total CN	P	0.7415	µg/l	8/3/2021 15:08:11	
M3265-02DUP	S	Total CN	P	0.782	µg/l	8/3/2021 15:08:12	
CCV2	S	Total CN	P	250.1279	µg/l	8/3/2021 15:08:13	
CCB2	S	Total CN	P	1.6526	µg/l	8/3/2021 15:08:14	

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Reviewed by : Instrument ID : Konelab

8/3/2021 12:16

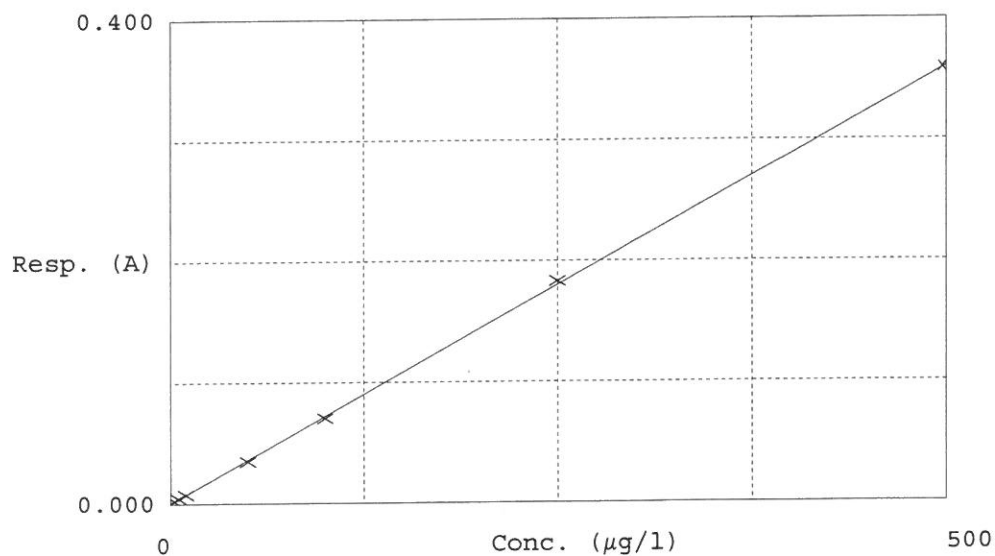
Test Total CN

Accepted 8/3/2021 12:15

Factor 1391
 Bias 0

Coeff. of det. 0.999847

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.0PPBCN	0.001	0.6223	0.0000	20.8
2	5.0PPBCN	0.005	6.0376	5.0000	0.5
3	10PPBCN	0.008	10.0525	10.0000	-4.3
4	50PPBCN	0.035	47.8393	50.0000	-2.3
5	100PPBCN	0.071	97.6690	100.0000	1.2
6	250PPBCN	0.183	254.2168	250.0000	-0.3
7	500PPBCN	0.359	498.5625	500.0000	

8/3/21