

LB111669

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

10/23/2020 11:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.109	0.0	0.084	
ICB1	-0.205	0.0	0.001	
CCV1	244.938	0.0	0.214	
CCB1	-0.050	0.0	0.001	
PB132580BL	-0.209	0.0	0.001	
L4225-14	-0.329	0.0	0.001	
L4225-14DUP	-0.454	0.0	0.000	
L4484-02	-0.572	0.0	0.000	
L4494-03	-0.452	0.0	0.000	
L4494-04	-0.436	0.0	0.000	
L4496-04	-0.258	0.0	0.001	
CCV2	251.944	0.0	0.221	
CCB2	-0.201	0.0	0.001	

N	13
Mean	45.294
SD	93.9180
CV%	207.35

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 23 11:27:07 2020

Fri Oct 23 11:59:06 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.4537	µg/l	10/23/2020 11:27:07
5.0PPBCN	A	Reactive CN	P	4.6618	µg/l	10/23/2020 11:27:08
10PPBCN	A	Reactive CN	P	9.533	µg/l	10/23/2020 11:27:09
50PPBCN	A	Reactive CN	P	47.8519	µg/l	10/23/2020 11:27:10
100PPBCN	A	Reactive CN	P	99.456	µg/l	10/23/2020 11:27:11
250PPBCN	A	Reactive CN	P	257.2297	µg/l	10/23/2020 11:27:12
500PPBCN	A	Reactive CN	P	496.7215	µg/l	10/23/2020 11:27:13
ICV1	S	Reactive CN	P	95.1092	µg/l	10/23/2020 11:52:49
ICB1	S	Reactive CN	P	-0.2055	µg/l	10/23/2020 11:52:50
CCV1	S	Reactive CN	P	244.9379	µg/l	10/23/2020 11:52:53
CCB1	S	Reactive CN	P	-0.0495	µg/l	10/23/2020 11:52:54
PB132580BL	S	Reactive CN	P	-0.2089	µg/l	10/23/2020 11:52:56
L4225-14	S	Reactive CN	P	-0.329	µg/l	10/23/2020 11:52:57
L4225-14DUP	S	Reactive CN	P	-0.454	µg/l	10/23/2020 11:52:58
L4484-02	S	Reactive CN	P	-0.5723	µg/l	10/23/2020 11:58:59
L4494-03	S	Reactive CN	P	-0.4518	µg/l	10/23/2020 11:59:00
L4494-04	S	Reactive CN	P	-0.4356	µg/l	10/23/2020 11:59:01
L4496-04	S	Reactive CN	P	-0.2583	µg/l	10/23/2020 11:59:02
CCV2	S	Reactive CN	P	251.9442	µg/l	10/23/2020 11:59:04
CCB2	S	Reactive CN	P	-0.2009	µg/l	10/23/2020 11:59:05

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Calibration results      Aquakem 7.2AQ1      Page:      1

                        CHEMTECH
                        284 Sheffield Street,
                        Mountainside, NJ 07092
                        Reviewed by : AM      Instrument ID : Konelab

10/23/2020 11:27
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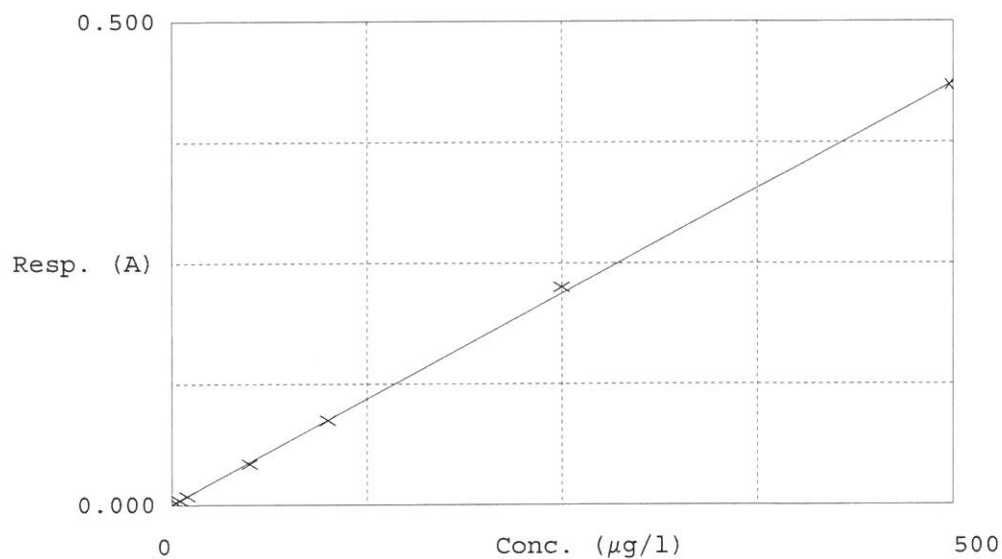
Test Total CN

Accepted 10/23/2020 11:27

Factor 1147
Bias 0.001

Coeff. of det. 0.999667

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.4537	0.0000	
2	5.0PPBCN	0.005	4.6618	5.0000	
3	10PPBCN	0.009	9.5330	10.0000	
4	50PPBCN	0.043	47.8519	50.0000	
5	100PPBCN	0.088	99.4560	100.0000	
6	250PPBCN	0.225	257.2297	250.0000	
7	500PPBCN	0.434	496.7215	500.0000	