

LB110834

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/4/2020 14:10

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	97.538	0.0	0.084	
ICB1	0.435	0.0	0.001	
CCV1	242.703	0.0	0.207	
CCB1	0.443	0.0	0.001	
PB131403BL	0.188	0.0	0.001	
L3864-07	0.099	0.0	0.001	
L3871-04	0.037	0.0	0.001	
L3877-03	0.120	0.0	0.001	
L3877-08	0.152	0.0	0.001	
L3877-13	0.995	0.0	0.001	
L3877-18	0.191	0.0	0.001	
L3887-02	0.181	0.0	0.001	
L3916-02	0.106	0.0	0.001	
L3871-04DUP	0.304	0.0	0.001	
CCV2	258.439	0.0	0.221	
CCB2	0.078	0.0	0.001	

N	16
Mean	37.626
SD	86.6255
CV%	230.23

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 04 13:24:28 2020

Fri Sep 04 14:09:39 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1579	µg/l	9/4/2020 13:24:28	
5.0PPBCN	A	Reactive CN	P	4.8268	µg/l	9/4/2020 13:24:29	
10PPBCN	A	Reactive CN	P	9.809	µg/l	9/4/2020 13:24:30	
50PPBCN	A	Reactive CN	P	51.1325	µg/l	9/4/2020 13:24:31	
100PPBCN	A	Reactive CN	P	99.9199	µg/l	9/4/2020 13:24:32	
250PPBCN	A	Reactive CN	P	249.1227	µg/l	9/4/2020 13:24:33	
500PPBCN	A	Reactive CN	P	500.347	µg/l	9/4/2020 13:24:34	
ICV1	S	Reactive CN	P	97.5384	µg/l	9/4/2020 13:53:17	
ICB1	S	Reactive CN	P	0.4346	µg/l	9/4/2020 13:53:18	
CCV1	S	Reactive CN	P	242.7025	µg/l	9/4/2020 13:53:19	
CCB1	S	Reactive CN	P	0.4429	µg/l	9/4/2020 13:53:20	
PB131403BL	S	Reactive CN	P	0.1882	µg/l	9/4/2020 13:53:21	
L3864-07	S	Reactive CN	P	0.099	µg/l	9/4/2020 13:53:22	
L3871-04	S	Reactive CN	P	0.037	µg/l	9/4/2020 13:53:23	
L3877-03	S	Reactive CN	P	0.1204	µg/l	9/4/2020 13:53:25	
L3877-08	S	Reactive CN	P	0.1522	µg/l	9/4/2020 13:53:26	
L3877-13	S	Reactive CN	P	0.995	µg/l	9/4/2020 13:53:27	
L3877-18	S	Reactive CN	P	0.1905	µg/l	9/4/2020 13:58:07	
L3887-02	S	Reactive CN	P	0.1815	µg/l	9/4/2020 13:58:08	
L3916-02	S	Reactive CN	P	0.1061	µg/l	9/4/2020 13:58:09	
L3871-04DUP	S	Reactive CN	P	0.3042	µg/l	9/4/2020 14:09:37	
CCV2	S	Reactive CN	P	258.4392	µg/l	9/4/2020 14:09:38	
CCB2	S	Reactive CN	P	0.0783	µg/l	9/4/2020 14:09:39	

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9/4/2020 13:25

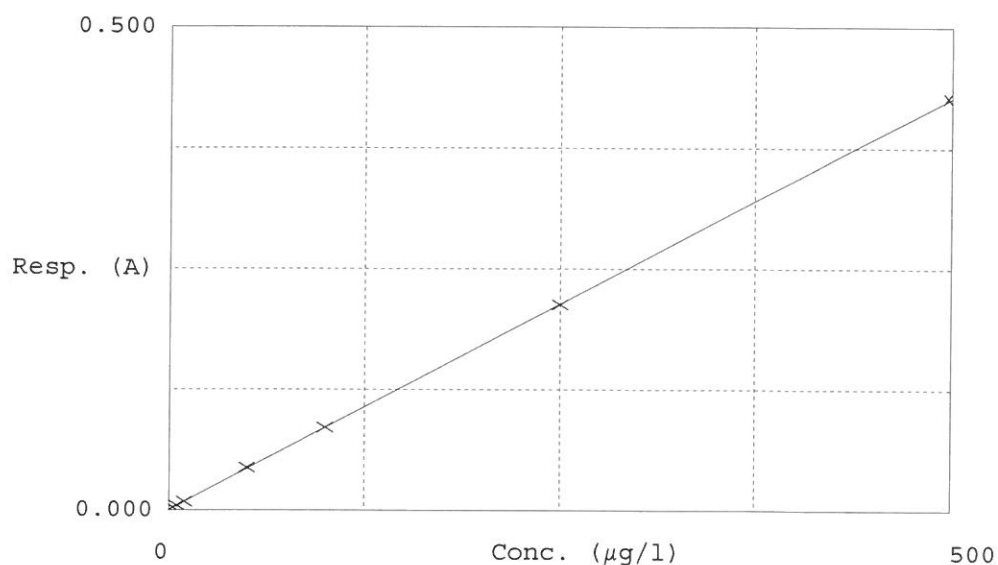
Test Total CN

Accepted 9/4/2020 13:25

Factor 1173
Bias 0.001

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.1579	0.0000	
2	5.0PPBCN	0.005	4.8268	5.0000	
3	10PPBCN	0.009	9.8090	10.0000	
4	50PPBCN	0.044	51.1325	50.0000	
5	100PPBCN	0.086	99.9199	100.0000	
6	250PPBCN	0.213	249.1227	250.0000	
7	500PPBCN	0.427	500.3470	500.0000	