

LB101931

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

Instrument ID : Konelab

4/8/2019 12:48

Test: *Reactive*
~~Total~~ CN *Mg/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.757	0.0	0.093	
ICB1	-0.349	0.0	0.004	
CCV1	242.006	0.0	0.224	
CCB1	-0.508	0.0	0.004	
PB118685BL	-0.500	0.0	0.004	
K2294-04	-0.459	0.0	0.004	
K2294-04DUP	-1.192	0.0	0.004	
K2294-08	-1.307	0.0	0.004	
K2309-02	-0.770	0.0	0.004	
PB118650BL	-0.727	0.0	0.004	
K2265-02	-0.513	0.0	0.004	
K2265-02DUP	-0.468	0.0	0.004	
CCV2	258.957	0.0	0.239	
CCB2	-0.133	0.0	0.005	

N 14
Mean 42.271
SD 92.0586
CV% 217.78

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 08 12:44:04 2019

Mon Apr 08 12:47:57 2019

✓AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.555	µg/l	4/8/2019 10:38:45	
5.0PPBCN	A	Reactive CN	P	4.3431	µg/l	4/8/2019 10:38:46	
10PPBCN	A	Reactive CN	P	9.4276	µg/l	4/8/2019 10:38:47	
50PPBCN	A	Reactive CN	P	50.6384	µg/l	4/8/2019 10:38:48	
100PPBCN	A	Reactive CN	P	101.5792	µg/l	4/8/2019 10:38:49	
250PPBCN	A	Reactive CN	P	249.8567	µg/l	4/8/2019 10:38:50	
500PPBCN	A	Reactive CN	P	499.71	µg/l	4/8/2019 10:38:51	
ICV1	S	Reactive CN	P	97.757	µg/l	4/8/2019 12:44:04	
ICB1	S	Reactive CN	P	-0.3495	µg/l	4/8/2019 12:44:05	
CCV1	S	Reactive CN	P	242.0064	µg/l	4/8/2019 12:44:06	
CCB1	S	Reactive CN	P	-0.508	µg/l	4/8/2019 12:44:07	
PB118685BL	S	Reactive CN	P	-0.5001	µg/l	4/8/2019 12:44:08	
K2294-04	S	Reactive CN	P	-0.4589	µg/l	4/8/2019 12:44:09	
K2294-04DUP	S	Reactive CN	P	-1.1919	µg/l	4/8/2019 12:44:10	
K2294-08	S	Reactive CN	P	-1.3067	µg/l	4/8/2019 12:44:11	
K2309-02	S	Reactive CN	P	-0.7698	µg/l	4/8/2019 12:44:12	
PB118650BL	S	Reactive CN	P	-0.7271	µg/l	4/8/2019 12:44:13	
K2265-02	S	Reactive CN	P	-0.5127	µg/l	4/8/2019 12:44:14	
K2265-02DUP	S	Reactive CN	P	-0.4677	µg/l	4/8/2019 12:47:55	
CCV2	S	Reactive CN	P	258.9574	µg/l	4/8/2019 12:47:56	
CCB2	S	Reactive CN	P	-0.1327	µg/l	4/8/2019 12:47:57	

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4/8/2019 10:51

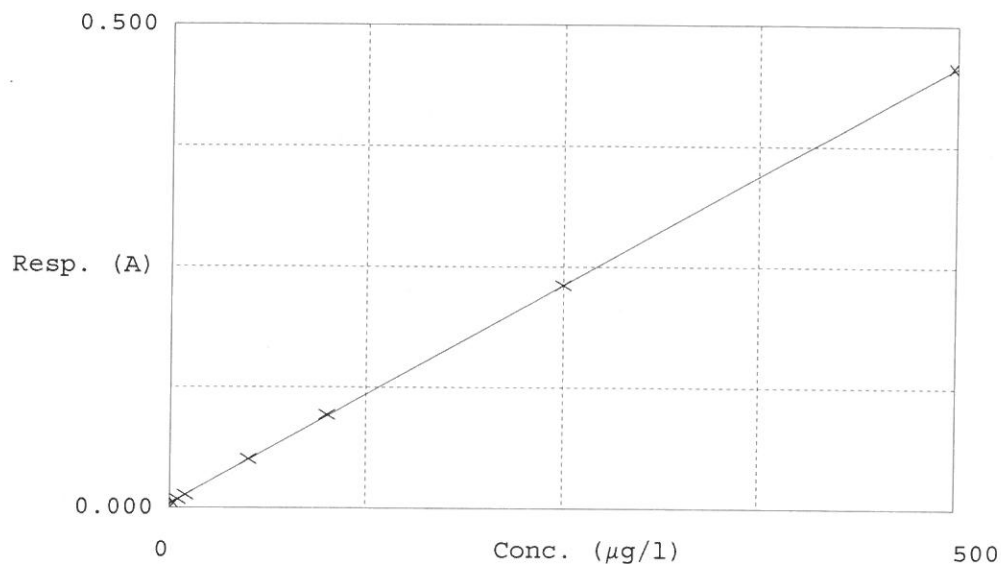
Test Total CN

Accepted 4/8/2019 10:51

Factor 1106
Bias 0.005

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5550	0.0000	
2	5.0PPBCN	0.009	4.3431	5.0000	
3	10PPBCN	0.013	9.4276	10.0000	
4	50PPBCN	0.051	50.6384	50.0000	
5	100PPBCN	0.097	101.5792	100.0000	
6	250PPBCN	0.231	249.8567	250.0000	
7	500PPBCN	0.457	499.7100	500.0000	