

LB110586

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

8/18/2020 15:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.836	0.0	0.106	
ICB1	0.328	0.0	0.001	
CCV1	242.792	0.0	0.261	
CCB1	0.167	0.0	0.001	
PB131055BL	0.157	0.0	0.001	
L3496-06	-0.048	0.0	0.001	
L3496-06DUP	-0.068	0.0	0.001	
L3500-08	0.089	0.0	0.001	
L3508-22	0.012	0.0	0.001	
L3710-01	0.093	0.0	0.001	
L3710-02	-0.084	0.0	0.001	
L3710-04	-0.222	0.0	0.001	
PB131057BL	0.047	0.0	0.001	
L3710-06	0.340	0.0	0.001	
CCV2	249.196	0.0	0.268	
CCB2	0.160	0.0	0.001	
L3710-06DUP	0.043	0.0	0.001	
CCV3	248.580	0.0	0.268	
CCB3	0.121	0.0	0.001	

N	19
Mean	44.186
SD	92.8902
CV%	210.22

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 18 14:50:40 2020

Tue Aug 18 14:56:58 2020

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1761	µg/l	8/18/2020 12:09:11	
5.0PPBCN	A	Reactive CN	P	5.1482	µg/l	8/18/2020 12:09:12	
10PPBCN	A	Reactive CN	P	10.5303	µg/l	8/18/2020 12:09:13	
50PPBCN	A	Reactive CN	P	46.8547	µg/l	8/18/2020 12:09:14	
100PPBCN	A	Reactive CN	P	101.6781	µg/l	8/18/2020 12:09:15	
250PPBCN	A	Reactive CN	P	251.9959	µg/l	8/18/2020 12:09:16	
500PPBCN	A	Reactive CN	P	498.9688	µg/l	8/18/2020 12:09:17	
ICV1	S	Reactive CN	P	97.8364	µg/l	8/18/2020 14:50:40	
ICB1	S	Reactive CN	P	0.3279	µg/l	8/18/2020 14:50:41	
CCV1	S	Reactive CN	P	242.7916	µg/l	8/18/2020 14:50:42	
CCB1	S	Reactive CN	P	0.1674	µg/l	8/18/2020 14:50:43	
PB131055BL	S	Reactive CN	P	0.1574	µg/l	8/18/2020 14:50:44	
L3496-06	S	Reactive CN	P	-0.0481	µg/l	8/18/2020 14:50:45	
L3496-06DUP	S	Reactive CN	P	-0.0678	µg/l	8/18/2020 14:50:46	
L3500-08	S	Reactive CN	P	0.0886	µg/l	8/18/2020 14:50:47	
L3508-22	S	Reactive CN	P	0.0116	µg/l	8/18/2020 14:50:48	
L3710-01	S	Reactive CN	P	0.0932	µg/l	8/18/2020 14:50:49	
L3710-02	S	Reactive CN	P	-0.084	µg/l	8/18/2020 14:50:50	
L3710-04	S	Reactive CN	P	-0.222	µg/l	8/18/2020 14:56:51	
PB131057BL	S	Reactive CN	P	0.0466	µg/l	8/18/2020 14:56:52	
L3710-06	S	Reactive CN	P	0.3397	µg/l	8/18/2020 14:56:53	
CCV2	S	Reactive CN	P	249.1957	µg/l	8/18/2020 14:56:54	
CCB2	S	Reactive CN	P	0.16	µg/l	8/18/2020 14:56:55	
L3710-06DUP	S	Reactive CN	P	0.0434	µg/l	8/18/2020 14:56:56	
CCV3	S	Reactive CN	P	248.5799	µg/l	8/18/2020 14:56:57	
CCB3	S	Reactive CN	P	0.121	µg/l	8/18/2020 14:56:58	

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

8/18/2020 12:29

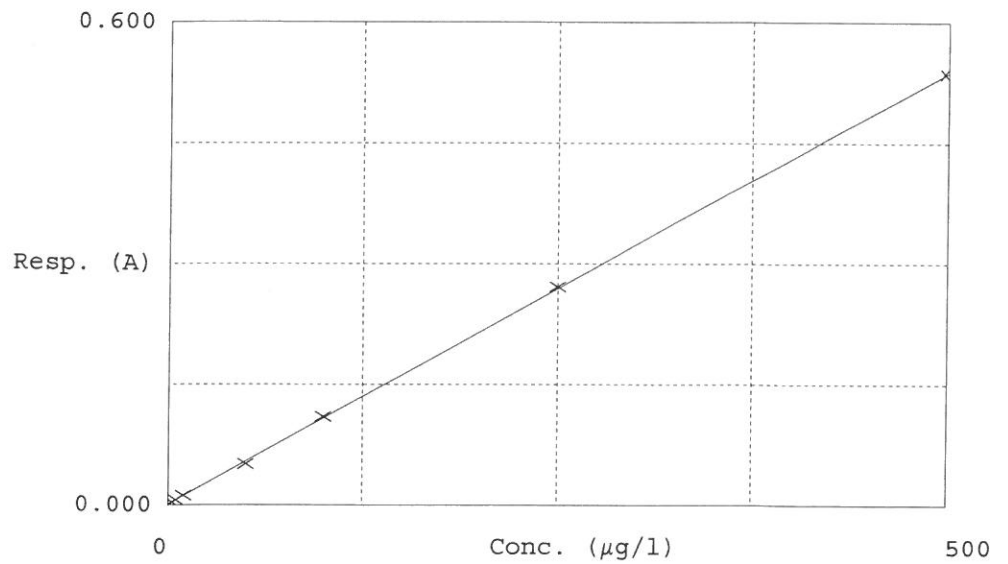
Test Total CN

Accepted 8/18/2020 12:29

Factor 931.7
 Bias 0.001

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1761	0.0000	
2	5.0PPBCN	0.006	5.1482	5.0000	
3	10PPBCN	0.012	10.5303	10.0000	
4	50PPBCN	0.051	46.8547	50.0000	
5	100PPBCN	0.110	101.6781	100.0000	
6	250PPBCN	0.271	251.9959	250.0000	
7	500PPBCN	0.536	498.9688	500.0000	