

LB98546

Test results

Aquakem 7.2AQ1

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

10/11/2018 11:17

Test: *Reactive*
Total CN *ug/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.784	0.0	0.087	
ICB1	-0.159	0.0	0.003	
CCV1	247.195	0.0	0.212	
CCB1	0.094	0.0	0.004	
PB113758BL	-0.196	0.0	0.003	
J5392-02	-0.467	0.0	0.003	
J5392-02DUP	-0.148	0.0	0.003	
CCV2	250.099	0.0	0.214	
CCB2	0.057	0.0	0.004	

N	9
Mean	66.140
SD	108.4223
CV%	163.93

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 11 09:57:24 2018

Thu Oct 11 11:16:53 2018



Sample Id	Sam/Ctr/c	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.479	µg/l	10/11/2018 9:57:24	
5.0PPBCN	A	Reactive CN	P	4.3003	µg/l	10/11/2018 9:57:25	
10PPBCN	A	Reactive CN	P	9.5051	µg/l	10/11/2018 9:57:26	
50PPBCN	A	Reactive CN	P	49.0001	µg/l	10/11/2018 9:57:27	
100PPBCN	A	Reactive CN	P	101.2022	µg/l	10/11/2018 9:57:28	
250PPBCN	A	Reactive CN	P	253.19	µg/l	10/11/2018 9:57:29	
500PPBCN	A	Reactive CN	P	498.2815	µg/l	10/11/2018 9:57:30	
ICV1	S	Reactive CN	P	98.7841	µg/l	10/11/2018 11:16:45	
ICB1	S	Reactive CN	P	-0.1592	µg/l	10/11/2018 11:16:46	
CCV1	S	Reactive CN	P	247.1951	µg/l	10/11/2018 11:16:47	
CCB1	S	Reactive CN	P	0.0941	µg/l	10/11/2018 11:16:48	
PB113758BL	S	Reactive CN	P	-0.1956	µg/l	10/11/2018 11:16:49	
J5392-02	S	Reactive CN	P	-0.4672	µg/l	10/11/2018 11:16:50	
J5392-02DUP	S	Reactive CN	P	-0.1478	µg/l	10/11/2018 11:16:51	
CCV2	S	Reactive CN	P	250.0993	µg/l	10/11/2018 11:16:52	
CCB2	S	Reactive CN	P	0.057	µg/l	10/11/2018 11:16:53	

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10/11/2018 9:58

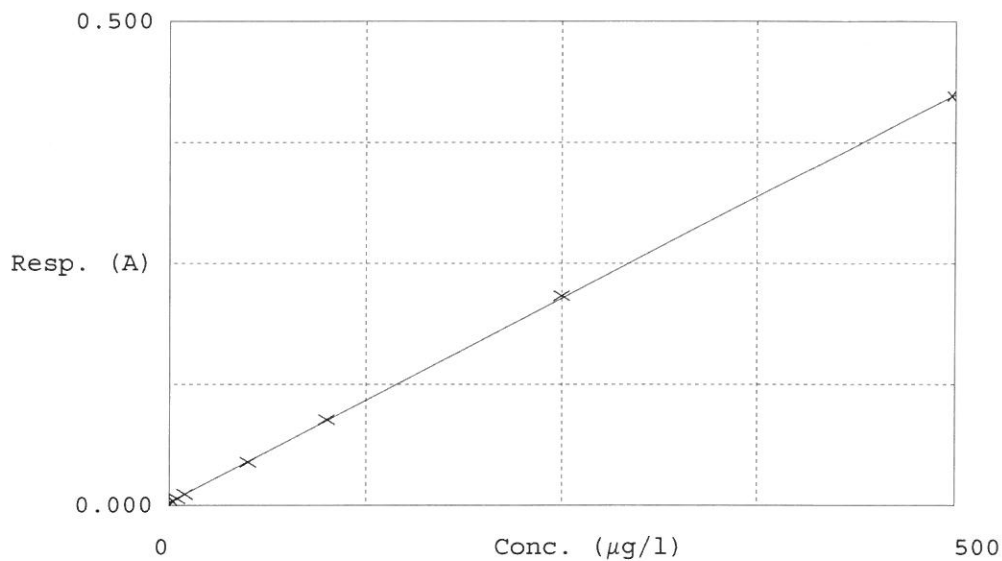
Test Total CN

Accepted 10/11/2018 9:58

Factor 1188
Bias 0.004

Coeff. of det. 0.999920

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4790	0.0000	
2	5.0PPBCN	0.007	4.3003	5.0000	
3	10PPBCN	0.012	9.5051	10.0000	
4	50PPBCN	0.045	49.0001	50.0000	
5	100PPBCN	0.089	101.2022	100.0000	
6	250PPBCN	0.217	253.1900	250.0000	
7	500PPBCN	0.423	498.2815	500.0000	