

1397925

Test results

Aquakem 7.2AQ1

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

9/14/2018 16:03

Test: *Reactive*
~~Total~~ CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.282	0.0	0.092	
ICB1	1.454	0.0	0.004	
CCV1	238.867	0.0	0.225	
CCB1	1.444	0.0	0.004	
PB112849BL	1.187	0.0	0.004	
J4906-04	1.106	0.0	0.004	
J4906-04DUP	1.013	0.0	0.004	
J4906-08	1.117	0.0	0.004	
J4906-12	1.062	0.0	0.004	
J4906-16	1.227	0.0	0.004	
J4906-24	1.609	0.0	0.004	
J4906-28	1.429	0.0	0.004	
J4906-32	1.502	0.0	0.004	
J4906-20	0.846	0.0	0.004	
CCV2	257.634	0.0	0.242	
CCB2	1.289	0.0	0.004	

N	16
Mean	38.067
SD	85.4550
CV%	224.49

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 14 15:43:26 2018

Fri Sep 14 16:03:25 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	1.0859	µg/l	9/14/2018 12:30:36	
5.0PPBCN	A	Reactive CN	P	5.6775	µg/l	9/14/2018 12:30:37	
10PPBCN	A	Reactive CN	P	10.0267	µg/l	9/14/2018 12:30:38	
50PPBCN	A	Reactive CN	P	49.7746	µg/l	9/14/2018 12:30:39	
100PPBCN	A	Reactive CN	P	98.6379	µg/l	9/14/2018 12:30:40	
250PPBCN	A	Reactive CN	P	249.0193	µg/l	9/14/2018 12:30:41	
500PPBCN	A	Reactive CN	P	500.778	µg/l	9/14/2018 12:30:42	
ICV1	S	Reactive CN	P	96.2815	µg/l	9/14/2018 15:43:26	
ICB1	S	Reactive CN	P	1.454	µg/l	9/14/2018 15:43:27	
CCV1	S	Reactive CN	P	238.8674	µg/l	9/14/2018 15:43:28	
CCB1	S	Reactive CN	P	1.4444	µg/l	9/14/2018 15:43:29	
PB112849BL	S	Reactive CN	P	1.1873	µg/l	9/14/2018 15:43:30	
J4906-04	S	Reactive CN	P	1.1063	µg/l	9/14/2018 15:43:31	
J4906-04DUP	S	Reactive CN	P	1.013	µg/l	9/14/2018 15:43:32	
J4906-08	S	Reactive CN	P	1.1168	µg/l	9/14/2018 15:43:33	
J4906-12	S	Reactive CN	P	1.0619	µg/l	9/14/2018 15:43:34	
J4906-16	S	Reactive CN	P	1.2271	µg/l	9/14/2018 15:43:35	
J4906-24	S	Reactive CN	P	1.6094	µg/l	9/14/2018 15:48:13	
J4906-28	S	Reactive CN	P	1.4289	µg/l	9/14/2018 15:48:14	
J4906-32	S	Reactive CN	P	1.5024	µg/l	9/14/2018 15:48:15	
J4906-20	S	Reactive CN	P	0.8459	µg/l	9/14/2018 16:03:23	
CCV2	S	Reactive CN	P	257.6335	µg/l	9/14/2018 16:03:24	
CCB2	S	Reactive CN	P	1.2895	µg/l	9/14/2018 16:03:25	

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9/14/2018 15:47

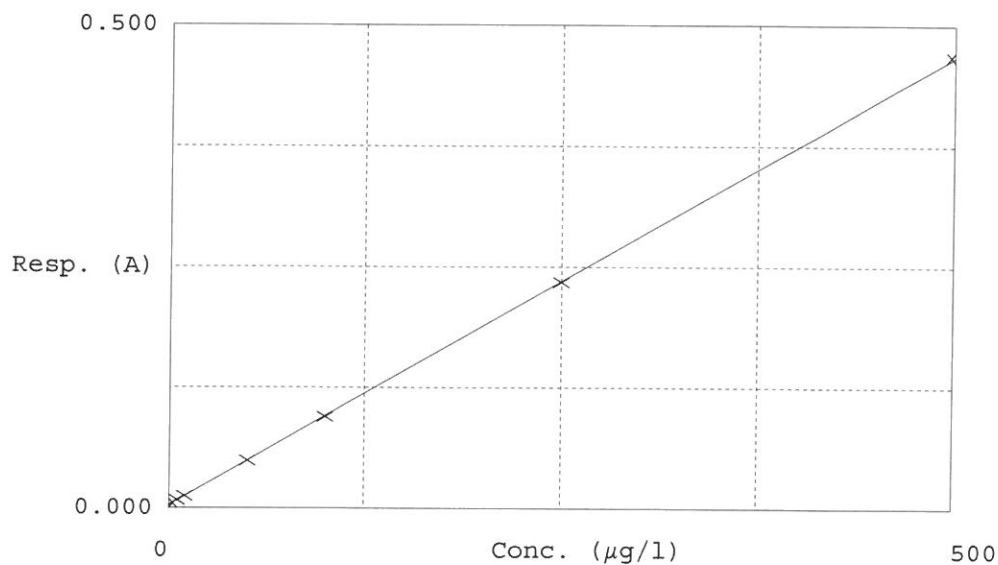
Test Total CN

Accepted 9/14/2018 12:46

Factor 1077
Bias 0.003

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.0859	0.0000	
2	5.0PPBCN	0.008	5.6775	5.0000	
3	10PPBCN	0.012	10.0267	10.0000	
4	50PPBCN	0.049	49.7746	50.0000	
5	100PPBCN	0.095	98.6379	100.0000	
6	250PPBCN	0.234	249.0193	250.0000	
7	500PPBCN	0.468	500.7780	500.0000	