

Test results

Aquakem 7.2AQ1

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

12/12/2017 12:22

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.258	0.0	0.094	
ICB1	0.091	0.0	0.003	
CCV1	241.259	0.0	0.228	
CCB1	0.057	0.0	0.003	
PB104954BL	0.104	0.0	0.003	
I6675-04	-0.101	0.0	0.003	
I6675-04DUP	-0.018	0.0	0.003	
I6675-06	-0.218	0.0	0.003	
I6686-04	-0.084	0.0	0.003	
I6868-03	-0.086	0.0	0.003	
I6872-03	0.135	0.0	0.004	
CCV2	252.102	0.0	0.238	
CCB2	0.138	0.0	0.004	

N	13
Mean	45.434
SD	93.2673
CV%	205.28

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 12 10:27:52 2017

Tue Dec 12 12:18:55 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.1818	µg/l	12/12/2017 10:27:52	
5.OPPBCN	A	Reactive CN	P	4.8471	µg/l	12/12/2017 10:27:53	
10PPBCN	A	Reactive CN	P	9.5815	µg/l	12/12/2017 10:27:54	
50PPBCN	A	Reactive CN	P	50.7695	µg/l	12/12/2017 10:27:55	
100PPBCN	A	Reactive CN	P	101.5147	µg/l	12/12/2017 10:27:56	
250PPBCN	A	Reactive CN	P	247.6781	µg/l	12/12/2017 10:27:57	
500PPBCN	A	Reactive CN	P	500.791	µg/l	12/12/2017 10:27:58	
ICV1	S	Reactive CN	P	97.2584	µg/l	12/12/2017 12:13:36	
ICB1	S	Reactive CN	P	0.0911	µg/l	12/12/2017 12:13:37	
CCV1	S	Reactive CN	P	241.2588	µg/l	12/12/2017 12:13:40	
CCB1	S	Reactive CN	P	0.0574	µg/l	12/12/2017 12:13:41	
PB104954BL	S	Reactive CN	P	0.1041	µg/l	12/12/2017 12:13:43	
I6675-04	S	Reactive CN	P	-0.1007	µg/l	12/12/2017 12:13:44	
I6675-04DUP	S	Reactive CN	P	-0.0175	µg/l	12/12/2017 12:13:45	
I6675-06	S	Reactive CN	P	-0.2178	µg/l	12/12/2017 12:18:50	
I6686-04	S	Reactive CN	P	-0.0839	µg/l	12/12/2017 12:18:51	
I6868-03	S	Reactive CN	P	-0.0859	µg/l	12/12/2017 12:18:52	
I6872-03	S	Reactive CN	P	0.1355	µg/l	12/12/2017 12:18:53	
CCV2	S	Reactive CN	P	252.1016	µg/l	12/12/2017 12:18:54	
CCB2	S	Reactive CN	P	0.1377	µg/l	12/12/2017 12:18:55	

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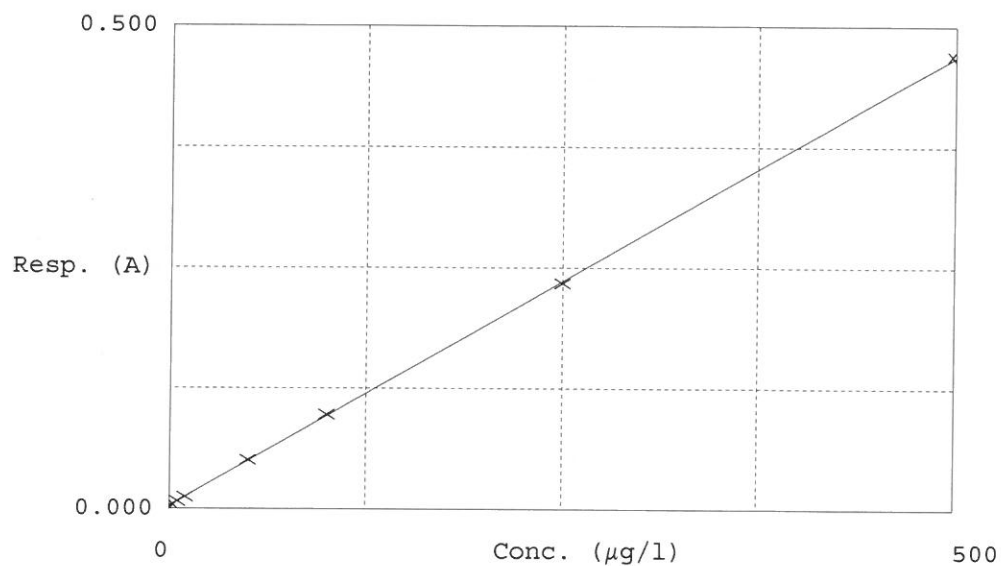
Test Total CN

Accepted 12/12/2017 10:33

Factor 1075
Bias 0.003

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1818	0.0000	
2	5.0PPBCN	0.008	4.8471	5.0000	
3	10PPBCN	0.012	9.5815	10.0000	
4	50PPBCN	0.051	50.7695	50.0000	
5	100PPBCN	0.098	101.5147	100.0000	
6	250PPBCN	0.234	247.6781	250.0000	
7	500PPBCN	0.469	500.7910	500.0000	