

LB89786

Calibration results

Aquakem 7.2AQ1

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

8/30/2017 8:45

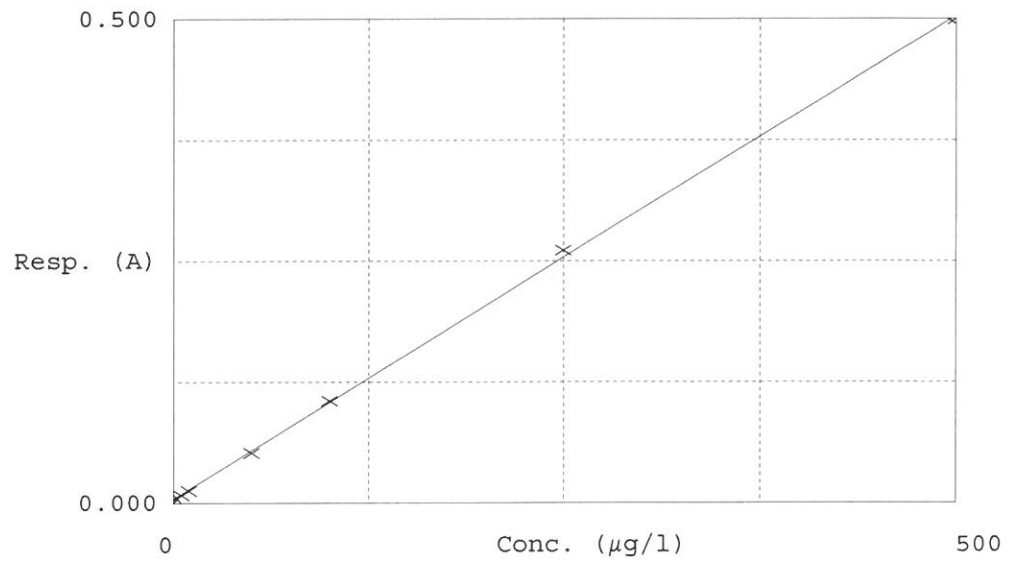
Test Relative
Total CN

Accepted 8/30/2017 8:45

Factor 1002
Bias 0.004

Coeff. of det. 0.999639

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3707	0.0000	
2	5.0PPBCN	0.008	4.0803	5.0000	
3	10PPBCN	0.013	8.5814	10.0000	
4	50PPBCN	0.052	47.6302	50.0000	
5	100PPBCN	0.106	101.5773	100.0000	
6	250PPBCN	0.261	257.0848	250.0000	
7	500PPBCN	0.500	496.4167	500.0000	

LB 89786

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 30 11:07:37 2017

Wed Aug 30 11:11:01 2017

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3707	µg/l	8/30/2017 8:42:07	
5.OPPBCN	A	Reactive CN	P	4.0803	µg/l	8/30/2017 8:42:08	
10PPBCN	A	Reactive CN	P	8.5814	µg/l	8/30/2017 8:42:09	
50PPBCN	A	Reactive CN	P	47.6302	µg/l	8/30/2017 8:42:10	
100PPBCN	A	Reactive CN	P	101.5773	µg/l	8/30/2017 8:42:11	
250PPBCN	A	Reactive CN	P	257.0848	µg/l	8/30/2017 8:42:12	
500PPBCN	A	Reactive CN	P	496.4167	µg/l	8/30/2017 8:42:13	
ICV1	S	Reactive CN	P	96.6812	µg/l	8/30/2017 11:07:37	
ICB1	S	Reactive CN	P	-0.2016	µg/l	8/30/2017 11:07:38	
CCV1	S	Reactive CN	P	248.9346	µg/l	8/30/2017 11:07:39	
CCB1	S	Reactive CN	P	0.0388	µg/l	8/30/2017 11:07:40	
PB101910BL	S	Reactive CN	P	-0.4244	µg/l	8/30/2017 11:07:41	
I5006-05	S	Reactive CN	P	-0.8225	µg/l	8/30/2017 11:07:42	
I5006-05DUP	S	Reactive CN	P	-0.8767	µg/l	8/30/2017 11:07:43	
I5006-06	S	Reactive CN	P	-0.3683	µg/l	8/30/2017 11:07:44	
I5007-03	S	Reactive CN	P	-0.2986	µg/l	8/30/2017 11:07:45	
I5008-03	S	Reactive CN	P	-0.4327	µg/l	8/30/2017 11:07:46	
I5008-06	S	Reactive CN	P	-0.6947	µg/l	8/30/2017 11:07:47	
CCV2	S	Reactive CN	P	259.9299	µg/l	8/30/2017 11:11:00	
CCB2	S	Reactive CN	P	-0.6465	µg/l	8/30/2017 11:11:01	

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Aquakem 7.2AQ1

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

8/30/2017 11:14

Test: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.681	0.0	0.101	
ICB1	-0.202	0.0	0.004	
CCV1	248.935	0.0	0.253	
CCB1	0.039	0.0	0.004	
PB101910BL	-0.424	0.0	0.004	
I5006-05	-0.823	0.0	0.004	
I5006-05DUP	-0.877	0.0	0.003	
I5006-06	-0.368	0.0	0.004	
I5007-03	-0.299	0.0	0.004	
I5008-03	-0.433	0.0	0.004	
I5008-06	-0.695	0.0	0.004	
CCV2	259.930	0.0	0.264	
CCB2	-0.646	0.0	0.004	

N	13
Mean	46.217
SD	96.2264
CV%	208.21