

Test results

Aquakem 7.2AQ1

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

7/14/2017 13:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.891	0.0	0.096	
ICB1	0.641	0.0	0.004	
CCV1	240.291	0.0	0.243	
CCB1	0.380	0.0	0.004	
PB100648BL	0.156	0.0	0.003	
I4176-05	0.028	0.0	0.003	
I4176-05DUP	0.024	0.0	0.003	
I4176-08	0.092	0.0	0.003	
I4185-02	-0.049	0.0	0.003	
I4188-03	0.102	0.0	0.003	
I4193-03	0.043	0.0	0.003	
I4201-04	0.418	0.0	0.004	
CCV2	259.513	0.0	0.263	
CCB2	0.580	0.0	0.004	

N	14
Mean	42.508
SD	91.3234
CV%	214.84

0388735

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 14 11:38:13 2017

Fri Jul 14 12:12:06 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0678	µg/l	7/14/2017 11:38:13	
5.0PPBCN	A	Reactive CN	P	4.8633	µg/l	7/14/2017 11:38:14	
10PPBCN	A	Reactive CN	P	9.6073	µg/l	7/14/2017 11:38:15	
50PPBCN	A	Reactive CN	P	49.1178	µg/l	7/14/2017 11:38:16	
100PPBCN	A	Reactive CN	P	99.8523	µg/l	7/14/2017 11:38:17	
250PPBCN	A	Reactive CN	P	252.7291	µg/l	7/14/2017 11:38:18	
500PPBCN	A	Reactive CN	P	498.7624	µg/l	7/14/2017 11:38:19	
ICV1	S	Reactive CN	P	92.8907	µg/l	7/14/2017 12:08:13	
ICB1	S	Reactive CN	P	0.6408	µg/l	7/14/2017 12:08:14	
CCV1	S	Reactive CN	P	240.2908	µg/l	7/14/2017 12:08:15	
CCB1	S	Reactive CN	P	0.3803	µg/l	7/14/2017 12:08:16	
PB100648BL	S	Reactive CN	P	0.1559	µg/l	7/14/2017 12:08:17	
I4176-05	S	Reactive CN	P	0.0284	µg/l	7/14/2017 12:08:18	
I4176-05DUP	S	Reactive CN	P	0.0236	µg/l	7/14/2017 12:08:19	
I4176-08	S	Reactive CN	P	0.0916	µg/l	7/14/2017 12:08:20	
I4185-02	S	Reactive CN	P	-0.0485	µg/l	7/14/2017 12:08:21	
I4188-03	S	Reactive CN	P	0.1018	µg/l	7/14/2017 12:08:22	
I4193-03	S	Reactive CN	P	0.0429	µg/l	7/14/2017 12:08:23	
I4201-04	S	Reactive CN	P	0.4183	µg/l	7/14/2017 12:12:04	
CCV2	S	Reactive CN	P	259.5127	µg/l	7/14/2017 12:12:05	
CCB2	S	Reactive CN	P	0.5804	µg/l	7/14/2017 12:12:06	

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,

Mountainside, NJ 07092

Reviewed by : AS

7/14/2017 11:43

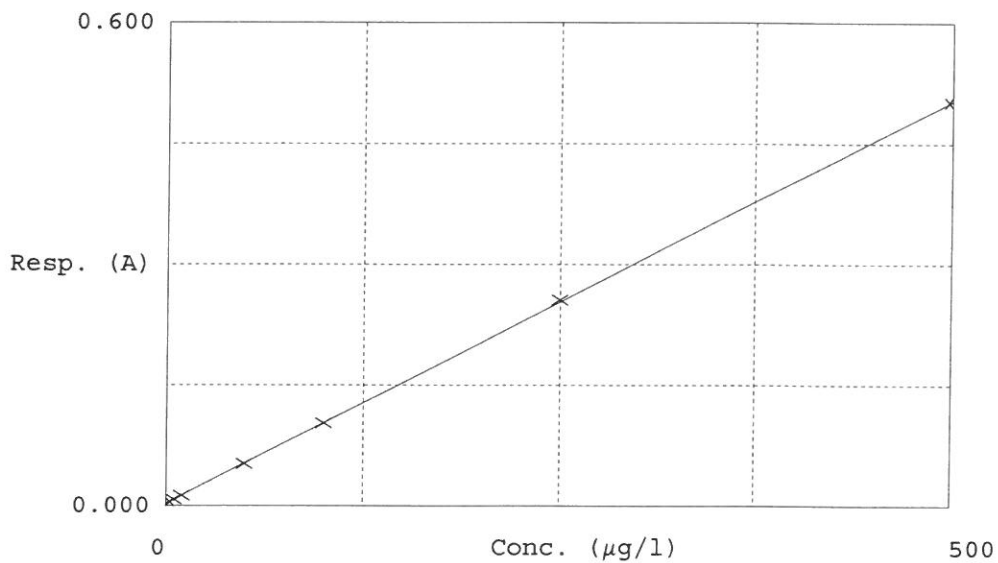
Test Total CN

Accepted 7/14/2017 11:43

Factor 1001
Bias 0.003

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0678	0.0000	
2	5.0PPBCN	0.008	4.8633	5.0000	
3	10PPBCN	0.013	9.6073	10.0000	
4	50PPBCN	0.052	49.1178	50.0000	
5	100PPBCN	0.103	99.8523	100.0000	
6	250PPBCN	0.256	252.7291	250.0000	
7	500PPBCN	0.502	498.7624	500.0000	