

LB90954

Test results

Aquakem 7.2AQ1

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

10/19/2017 16:39

Test: ~~Total~~ ^{Reactive} CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.386	0.0	0.098	
ICB1	0.653	0.0	0.004	
CCV1	243.982	0.0	0.240	
CCB1	0.759	0.0	0.004	
PB103450BL	0.670	0.0	0.004	
I5981-03	-0.572	0.0	0.003	
I5981-03DUP	-0.658	0.0	0.003	
I5981-06	-0.730	0.0	0.003	
I5981-09	1.346	0.0	0.005	
I5988-03	-0.323	0.0	0.003	
CCV2	253.493	0.0	0.249	
CCB2	0.639	0.0	0.004	

N	12
Mean	49.720
SD	97.0518
CV%	195.20

LB90954

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 19 15:58:24 2017

Thu Oct 19 16:38:31 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.6165	µg/l	10/19/2017 15:58:24	
5.0PPBCN	A	Reactive CN	P	3.6902	µg/l	10/19/2017 15:58:25	
10PPBCN	A	Reactive CN	P	9.0825	µg/l	10/19/2017 15:58:26	
50PPBCN	A	Reactive CN	P	49.4273	µg/l	10/19/2017 15:58:27	
100PPBCN	A	Reactive CN	P	99.9033	µg/l	10/19/2017 15:58:28	
250PPBCN	A	Reactive CN	P	254.3442	µg/l	10/19/2017 15:58:29	
500PPBCN	A	Reactive CN	P	497.9359	µg/l	10/19/2017 15:58:30	
ICV1	S	Reactive CN	P	97.3856	µg/l	10/19/2017 16:33:12	
ICB1	S	Reactive CN	P	0.6533	µg/l	10/19/2017 16:33:13	
CCV1	S	Reactive CN	P	243.9824	µg/l	10/19/2017 16:33:16	
CCB1	S	Reactive CN	P	0.759	µg/l	10/19/2017 16:33:17	
PB103450BL	S	Reactive CN	P	0.6695	µg/l	10/19/2017 16:33:19	
I5981-03	S	Reactive CN	P	-0.5725	µg/l	10/19/2017 16:33:21	
I5981-03DUP	S	Reactive CN	P	-0.6578	µg/l	10/19/2017 16:38:26	
I5981-06	S	Reactive CN	P	-0.7299	µg/l	10/19/2017 16:38:27	
I5981-09	S	Reactive CN	P	1.3464	µg/l	10/19/2017 16:38:28	
I5988-03	S	Reactive CN	P	-0.3234	µg/l	10/19/2017 16:38:29	
CCV2	S	Reactive CN	P	253.4926	µg/l	10/19/2017 16:38:30	
CCB2	S	Reactive CN	P	0.6393	µg/l	10/19/2017 16:38:31	

LB9109154

Calibration results

Aquakem 7.2AQ1

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

10/19/2017 16:02

Test

~~Total~~ **Relative** CN

Accepted

10/19/2017 16:02

Factor

1032

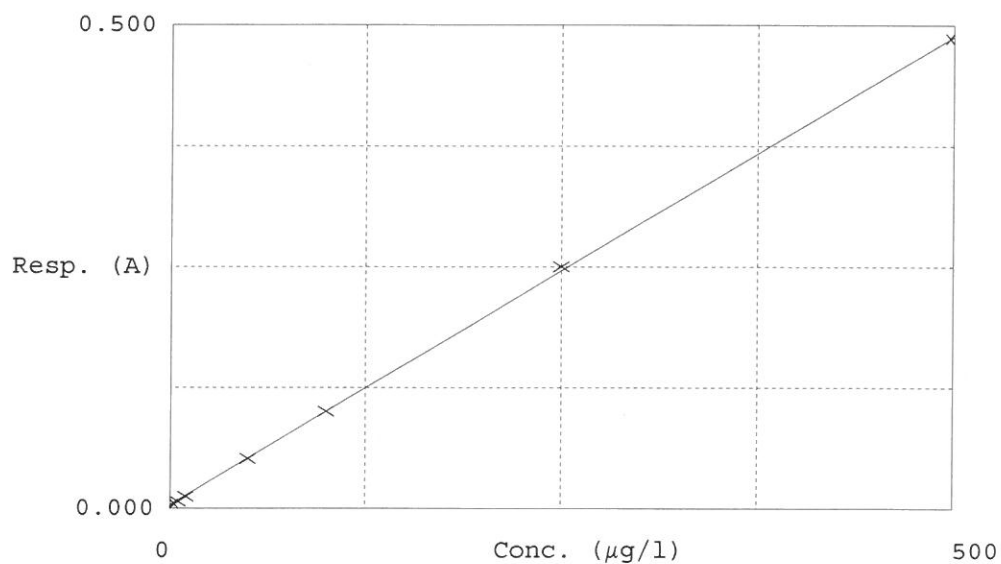
Bias

0.004

Coeff. of det.

0.999872

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.6165	0.0000	
2	5.0PPBCN	0.007	3.6902	5.0000	
3	10PPBCN	0.012	9.0825	10.0000	
4	50PPBCN	0.052	49.4273	50.0000	
5	100PPBCN	0.100	99.9033	100.0000	
6	250PPBCN	0.250	254.3442	250.0000	
7	500PPBCN	0.486	497.9359	500.0000	