

CB 89168

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

8/1/2017 10:48

Test: ~~Total~~ CN

Reactive

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.358	0.0	0.102	
ICB1	0.705	0.0	0.004	
CCV1	245.451	0.0	0.258	
CCB1	0.508	0.0	0.004	
PB101093BL	0.563	0.0	0.004	
I4512-02	0.259	0.0	0.004	
I4512-02DUP	0.184	0.0	0.004	
I4524-03	0.498	0.0	0.004	
CCV2	245.361	0.0	0.258	
CCB2	0.696	0.0	0.004	

N	10
Mean	58.958
SD	102.6226
CV%	174.06

DP

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 01 10:10:48 2017

Tue Aug 01 10:35:25 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	0.177	µg/l	8/1/2017 8:45:30	
5.0PPBCN	A	Reactive CN	P	5.074	µg/l	8/1/2017 8:45:31	
10PPBCN	A	Reactive CN	P	10.1503	µg/l	8/1/2017 8:45:32	
50PPBCN	A	Reactive CN	P	49.2779	µg/l	8/1/2017 8:45:33	
100PPBCN	A	Reactive CN	P	100.3265	µg/l	8/1/2017 8:45:34	
250PPBCN	A	Reactive CN	P	249.9822	µg/l	8/1/2017 8:45:35	
500PPBCN	A	Reactive CN	P	500.0121	µg/l	8/1/2017 8:45:36	
ICV1	S	Reactive CN	P	95.3575	µg/l	8/1/2017 10:10:48	
ICB1	S	Reactive CN	P	0.7046	µg/l	8/1/2017 10:10:49	
CCV1	S	Reactive CN	P	245.4513	µg/l	8/1/2017 10:35:18	
CCB1	S	Reactive CN	P	0.5084	µg/l	8/1/2017 10:35:19	
PB101093ES		Reactive CN	P	0.5625	µg/l	8/1/2017 10:35:20	
I4512-02	S	Reactive CN	P	0.2588	µg/l	8/1/2017 10:35:21	
I4512-02DIS		Reactive CN	P	0.1841	µg/l	8/1/2017 10:35:22	
I4524-03	S	Reactive CN	P	0.4981	µg/l	8/1/2017 10:35:23	
CCV2	S	Reactive CN	P	245.3608	µg/l	8/1/2017 10:35:24	
CCB2	S	Reactive CN	P	0.6962	µg/l	8/1/2017 10:35:25	

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

8/1/2017 9:05

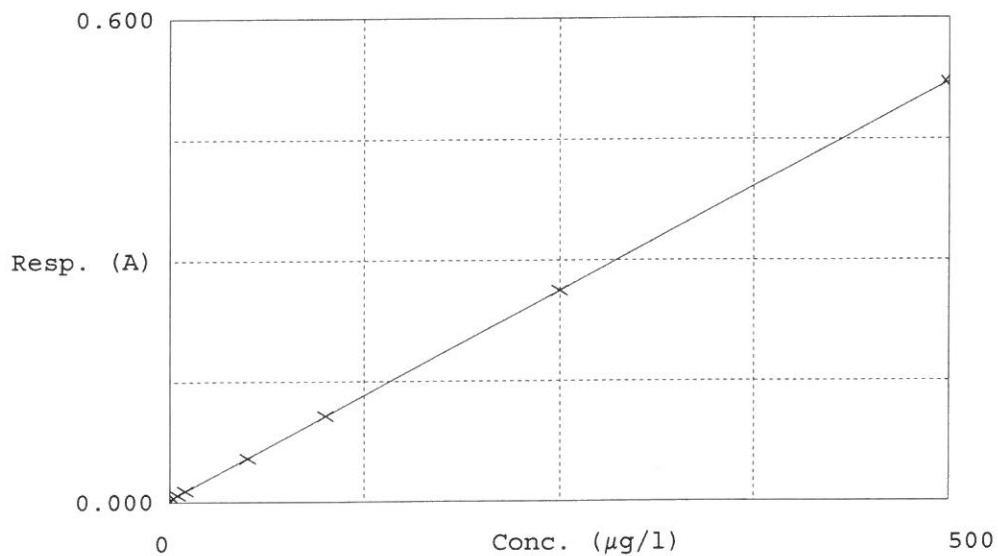
Test Total CN

Accepted 8/1/2017 9:05

Factor 966
 Bias 0.004

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	0.1770	0.0000	
2	5.0PPBCN	0.009	5.0740	5.0000	
3	10PPBCN	0.014	10.1503	10.0000	
4	50PPBCN	0.055	49.2779	50.0000	
5	100PPBCN	0.107	100.3265	100.0000	
6	250PPBCN	0.262	249.9822	250.0000	
7	500PPBCN	0.521	500.0121	500.0000	