

6389145

Test results

Aquakem 7.2AQ1

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

7/31/2017 10:28

Test: ^{Reactive} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.394	0.0	0.102	
ICB1	0.645	0.0	0.004	
CCV1	242.907	0.0	0.252	
CCB1	0.368	0.0	0.004	
PB101048BL	0.229	0.0	0.004	
I4488-03	0.124	0.0	0.004	
I4488-03DUP	0.046	0.0	0.004	
I4488-06	0.097	0.0	0.004	
I4488-09	0.036	0.0	0.004	
I4488-12	0.069	0.0	0.004	
I4488-15	0.208	0.0	0.004	
I4997-04	-0.030	0.0	0.004	
I4997-08	0.160	0.0	0.004	
I4997-12	0.106	0.0	0.004	
CCV2	256.926	0.0	0.267	
CCB2	0.357	0.0	0.004	

N 16
Mean 37.415
SD 86.3749
CV% 230.86

I4497
I4497
I4497

AK
8/1/17

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 31 10:12:33 2017

Mon Jul 31 10:17:24 2017

AK

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.0972	µg/l	7/31/2017 8:54:43	
5.0PPBCN	A	Reactive CN	P	4.8768	µg/l	7/31/2017 8:54:44	
10PPBCN	A	Reactive CN	P	10.0587	µg/l	7/31/2017 8:54:45	
50PPBCN	A	Reactive CN	P	49.3715	µg/l	7/31/2017 8:54:46	
100PPBCN	A	Reactive CN	P	100.2399	µg/l	7/31/2017 8:54:47	
250PPBCN	A	Reactive CN	P	251.0708	µg/l	7/31/2017 8:54:48	
500PPBCN	A	Reactive CN	P	499.4795	µg/l	7/31/2017 8:54:49	
ICV1	S	Reactive CN	P	96.394	µg/l	7/31/2017 10:12:33	
ICB1	S	Reactive CN	P	0.645	µg/l	7/31/2017 10:12:34	
CCV1	S	Reactive CN	P	242.9069	µg/l	7/31/2017 10:12:35	
CCB1	S	Reactive CN	P	0.3678	µg/l	7/31/2017 10:12:36	
PB101048BL	S	Reactive CN	P	0.2286	µg/l	7/31/2017 10:12:37	
I4488-03	S	Reactive CN	P	0.1238	µg/l	7/31/2017 10:12:38	
I4488-03DUP	S	Reactive CN	P	0.0456	µg/l	7/31/2017 10:12:39	
I4488-06	S	Reactive CN	P	0.0969	µg/l	7/31/2017 10:12:40	
I4488-09	S	Reactive CN	P	0.0356	µg/l	7/31/2017 10:12:41	
I4488-12	S	Reactive CN	P	0.0688	µg/l	7/31/2017 10:12:42	
I4488-15	S	Reactive CN	P	0.2083	µg/l	7/31/2017 10:12:43	
I4497-04	S	Reactive CN	P	-0.0298	µg/l	7/31/2017 10:17:20	
I4497-08	S	Reactive CN	P	0.1596	µg/l	7/31/2017 10:17:21	
I4497-12	S	Reactive CN	P	0.1056	µg/l	7/31/2017 10:17:22	
CCV2	S	Reactive CN	P	256.9262	µg/l	7/31/2017 10:17:23	
CCB2	S	Reactive CN	P	0.3573	µg/l	7/31/2017 10:17:24	

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

7/31/2017 8:57

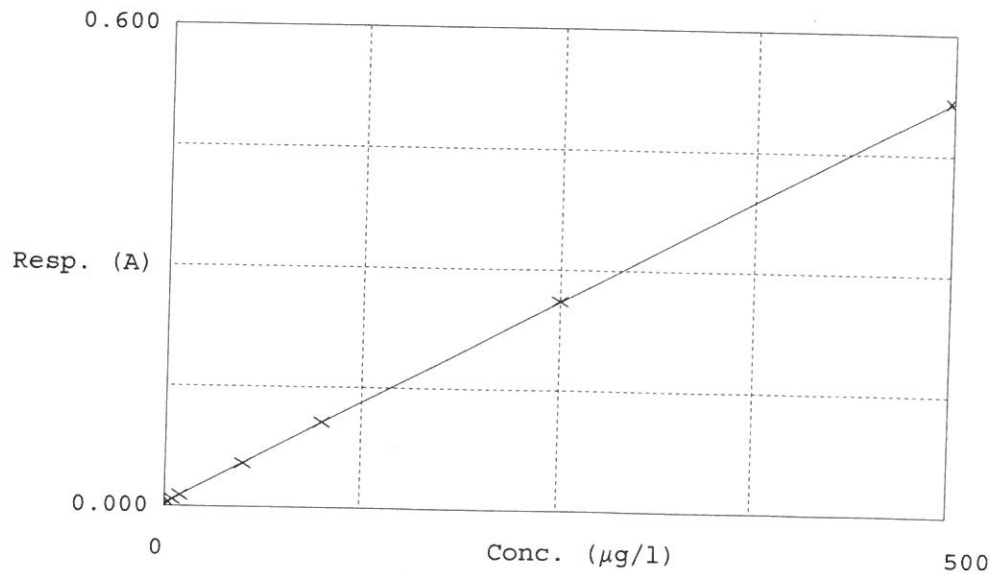
Test Total CN

Accepted 7/31/2017 8:57

Factor 976
 Bias 0.004

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0972	0.0000	
2	5.0PPBCN	0.009	4.8768	5.0000	
3	10PPBCN	0.014	10.0587	10.0000	
4	50PPBCN	0.054	49.3715	50.0000	
5	100PPBCN	0.106	100.2399	100.0000	
6	250PPBCN	0.261	251.0708	250.0000	
7	500PPBCN	0.515	499.4795	500.0000	