

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : ADD

8/11/2017 13:32

Test: ^{Reactive} Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.231	0.0	0.090	
ICB1	-0.230	0.0	0.005	
CCV1	247.196	0.0	0.224	
CCB1	-0.195	0.0	0.005	
PB101414BL	-0.393	0.0	0.004	
I4683-02	-1.012	0.0	0.004	
I4683-02DUP	-1.416	0.0	0.004	
I4695-03	-1.205	0.0	0.004	
I4699-03	-1.280	0.0	0.004	
I4700-06	-1.442	0.0	0.004	
I4700-09	-1.284	0.0	0.004	
I4700-03	-0.704	0.0	0.004	
CCV2	257.117	0.0	0.233	
CCB2	-0.120	0.0	0.005	

N	14
Mean	42.233
SD	92.6179
CV%	219.30

LB89423

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 11 13:24:50 2017

Fri Aug 11 13:30:39 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.3753	µg/l	8/11/2017 9:58:47	
5.0PPBCN	A	Reactive CN	P	3.5687	µg/l	8/11/2017 9:58:48	
10PPBCN	A	Reactive CN	P	8.8852	µg/l	8/11/2017 9:58:49	
50PPBCN	A	Reactive CN	P	49.936	µg/l	8/11/2017 9:58:50	
100PPBCN	A	Reactive CN	P	100.5338	µg/l	8/11/2017 9:58:51	
250PPBCN	A	Reactive CN	P	257.0306	µg/l	8/11/2017 9:58:52	
500PPBCN	A	Reactive CN	P	496.421	µg/l	8/11/2017 9:58:53	
ICV1	S	Reactive CN	P	96.2311	µg/l	8/11/2017 13:24:50	
ICB1	S	Reactive CN	P	-0.2304	µg/l	8/11/2017 13:24:51	
CCV1	S	Reactive CN	P	247.196	µg/l	8/11/2017 13:24:52	
CCB1	S	Reactive CN	P	-0.1948	µg/l	8/11/2017 13:24:53	
PB101414BL	S	Reactive CN	P	-0.3933	µg/l	8/11/2017 13:24:54	
I4683-02	S	Reactive CN	P	-1.0117	µg/l	8/11/2017 13:24:55	
I4683-02DUP	S	Reactive CN	P	-1.4158	µg/l	8/11/2017 13:24:56	
I4695-03	S	Reactive CN	P	-1.2051	µg/l	8/11/2017 13:24:57	
I4699-03	S	Reactive CN	P	-1.2797	µg/l	8/11/2017 13:24:58	
I4700-06	S	Reactive CN	P	-1.4415	µg/l	8/11/2017 13:24:59	
I4700-09	S	Reactive CN	P	-1.2839	µg/l	8/11/2017 13:25:00	
I4700-03	S	Reactive CN	P	-0.7042	µg/l	8/11/2017 13:30:33	
CCV2	S	Reactive CN	P	257.1166	µg/l	8/11/2017 13:30:34	
CCB2	S	Reactive CN	P	-0.1196	µg/l	8/11/2017 13:30:35	

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

1B89423

8/11/2017 10:05

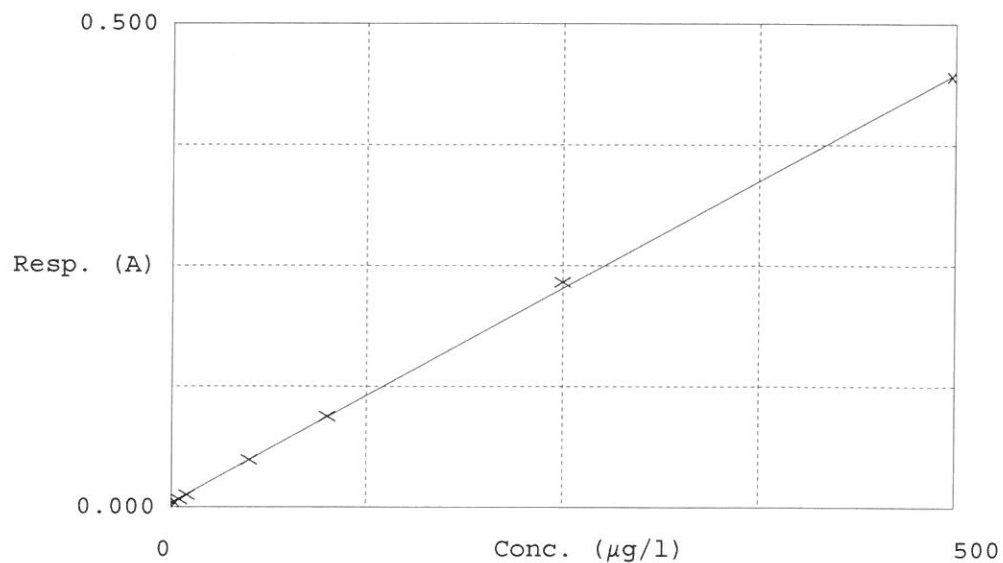
Test Total CN

Accepted 8/11/2017 10:05

Factor 1127
Bias 0.005

Coeff. of det. 0.999671

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.3753	0.0000	
2	5.0PPBCN	0.008	3.5687	5.0000	
3	10PPBCN	0.013	8.8852	10.0000	
4	50PPBCN	0.049	49.9360	50.0000	
5	100PPBCN	0.094	100.5338	100.0000	
6	250PPBCN	0.233	257.0306	250.0000	
7	500PPBCN	0.445	496.4210	500.0000	