

Test results

Aquakem 7.2AQ1

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

8/27/2018 14:37

Test: Reactive
Total CN Ugld

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.604	0.0	0.092	
ICB1	-0.336	0.0	0.004	
CCV1	245.020	0.0	0.227	
CCB1	-0.523	0.0	0.003	
PB112385BL	-0.400	0.0	0.004	
J4280-02	-0.852	0.0	0.003	
J4280-02DUP	-0.621	0.0	0.003	
J4280-04	-0.369	0.0	0.004	
J4652-03	-0.822	0.0	0.003	
PB112386BL	-0.504	0.0	0.003	
J4618-02	-0.422	0.0	0.004	
J4618-02DUP	-0.047	0.0	0.004	
J4652-05	-0.897	0.0	0.003	
CCV2	261.180	0.0	0.242	
CCB2	-0.777	0.0	0.003	

N 15
Mean 39.749
SD 90.1930
CV% 226.91

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 27 14:06:12 2018

Mon Aug 27 14:36:50 2018

A8

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.02	µg/l	8/27/2018 14:06:12	
5.0PPBCN	A	Reactive CN	P	3.8493	µg/l	8/27/2018 14:06:13	
10PPBCN	A	Reactive CN	P	9.4823	µg/l	8/27/2018 14:06:14	
50PPBCN	A	Reactive CN	P	50.4599	µg/l	8/27/2018 14:06:15	
100PPBCN	A	Reactive CN	P	101.6302	µg/l	8/27/2018 14:06:16	
250PPBCN	A	Reactive CN	P	251.8966	µg/l	8/27/2018 14:06:17	
500PPBCN	A	Reactive CN	P	498.7014	µg/l	8/27/2018 14:06:18	
ICV1	S	Reactive CN	P	96.6037	µg/l	8/27/2018 14:32:28	
ICB1	S	Reactive CN	P	-0.336	µg/l	8/27/2018 14:32:29	
CCV1	S	Reactive CN	P	245.02	µg/l	8/27/2018 14:32:30	
CCB1	S	Reactive CN	P	-0.5227	µg/l	8/27/2018 14:32:31	
PB112385BL	S	Reactive CN	P	-0.3996	µg/l	8/27/2018 14:32:32	
J4280-02	S	Reactive CN	P	-0.8515	µg/l	8/27/2018 14:32:33	
J4280-02DUP	S	Reactive CN	P	-0.6213	µg/l	8/27/2018 14:32:34	
J4280-04	S	Reactive CN	P	-0.3692	µg/l	8/27/2018 14:32:35	
J4652-03	S	Reactive CN	P	-0.8223	µg/l	8/27/2018 14:32:36	
PB112386BL	S	Reactive CN	P	-0.5042	µg/l	8/27/2018 14:32:37	
J4618-02	S	Reactive CN	P	-0.4224	µg/l	8/27/2018 14:32:38	
J4618-02DUP	S	Reactive CN	P	-0.0473	µg/l	8/27/2018 14:36:47	
J4652-05	S	Reactive CN	P	-0.8974	µg/l	8/27/2018 14:36:48	
CCV2	S	Reactive CN	P	261.1801	µg/l	8/27/2018 14:36:49	
CCB2	S	Reactive CN	P	-0.7766	µg/l	8/27/2018 14:36:50	

CHEMTECH
284 Sheffield Street,
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8/27/2018 14:07

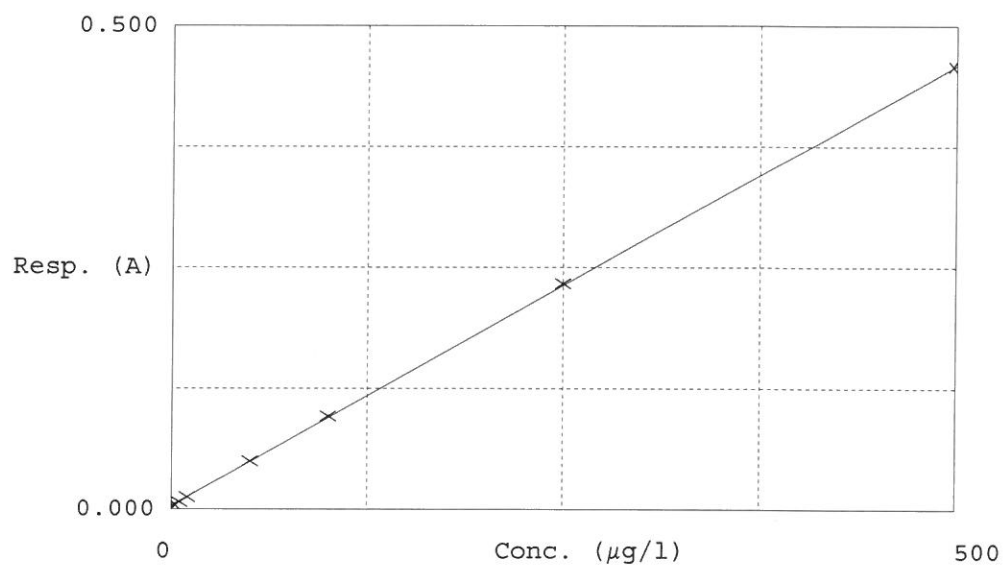
Test Total CN

Accepted 8/27/2018 14:07

Factor 1098
Bias 0.004

Coeff. of det. 0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.0200	0.0000	
2	5.0PPBCN	0.007	3.8493	5.0000	
3	10PPBCN	0.013	9.4823	10.0000	
4	50PPBCN	0.050	50.4599	50.0000	
5	100PPBCN	0.096	101.6302	100.0000	
6	250PPBCN	0.233	251.8966	250.0000	
7	500PPBCN	0.458	498.7014	500.0000	