

Test results

Aquakem 7.2AQ1

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

10/15/2018 12:36

Test: *Reaction*
~~Total~~ CN *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.190	0.0	0.089	
ICB1	-0.704	0.0	0.004	
CCV1	244.034	0.0	0.222	
CCB1	-0.990	0.0	0.003	
PB113840BL	-1.199	0.0	0.003	
J5198-14	-1.311	0.0	0.003	
J5198-16	-1.281	0.0	0.003	
J5198-18	-0.861	0.0	0.004	
J5198-20	-1.252	0.0	0.003	
J5509-03	-1.213	0.0	0.003	
J5198-12	-1.451	0.0	0.003	
J5198-12DUP	-1.661	0.0	0.003	
CCV2	263.290	0.0	0.239	
CCB2	-1.177	0.0	0.003	

N	14
Mean	42.101
SD	93.2889
CV%	221.58

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 15 10:34:22 2018

Mon Oct 15 12:25:30 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.3242	µg/l	10/15/2018 10:34:22	
5.OPPBCN	A	Reactive CN	P	4.1378	µg/l	10/15/2018 10:34:23	
10PPBCN	A	Reactive CN	P	8.9168	µg/l	10/15/2018 10:34:24	
50PPBCN	A	Reactive CN	P	49.9219	µg/l	10/15/2018 10:34:25	
100PPBCN	A	Reactive CN	P	101.0776	µg/l	10/15/2018 10:34:26	
250PPBCN	A	Reactive CN	P	254.895	µg/l	10/15/2018 10:34:27	
500PPBCN	A	Reactive CN	P	497.3751	µg/l	10/15/2018 10:34:28	
ICV1	S	Reactive CN	P	95.1902	µg/l	10/15/2018 12:02:07	
ICB1	S	Reactive CN	P	-0.7041	µg/l	10/15/2018 12:02:08	
CCV1	S	Reactive CN	P	244.0341	µg/l	10/15/2018 12:02:09	
CCB1	S	Reactive CN	P	-0.9903	µg/l	10/15/2018 12:02:10	
PB113840BL	S	Reactive CN	P	-1.1991	µg/l	10/15/2018 12:02:11	
J5198-14	S	Reactive CN	P	-1.3109	µg/l	10/15/2018 12:02:14	
J5198-16	S	Reactive CN	P	-1.2806	µg/l	10/15/2018 12:02:15	
J5198-18	S	Reactive CN	P	-0.8613	µg/l	10/15/2018 12:02:16	
J5198-20	S	Reactive CN	P	-1.252	µg/l	10/15/2018 12:02:17	
J5509-03	S	Reactive CN	P	-1.2131	µg/l	10/15/2018 12:05:58	
J5198-12	S	Reactive CN	P	-1.4509	µg/l	10/15/2018 12:25:27	
J5198-12DUP	S	Reactive CN	P	-1.6612	µg/l	10/15/2018 12:25:28	
CCV2	S	Reactive CN	P	263.2896	µg/l	10/15/2018 12:25:29	
CCB2	S	Reactive CN	P	-1.177	µg/l	10/15/2018 12:25:30	

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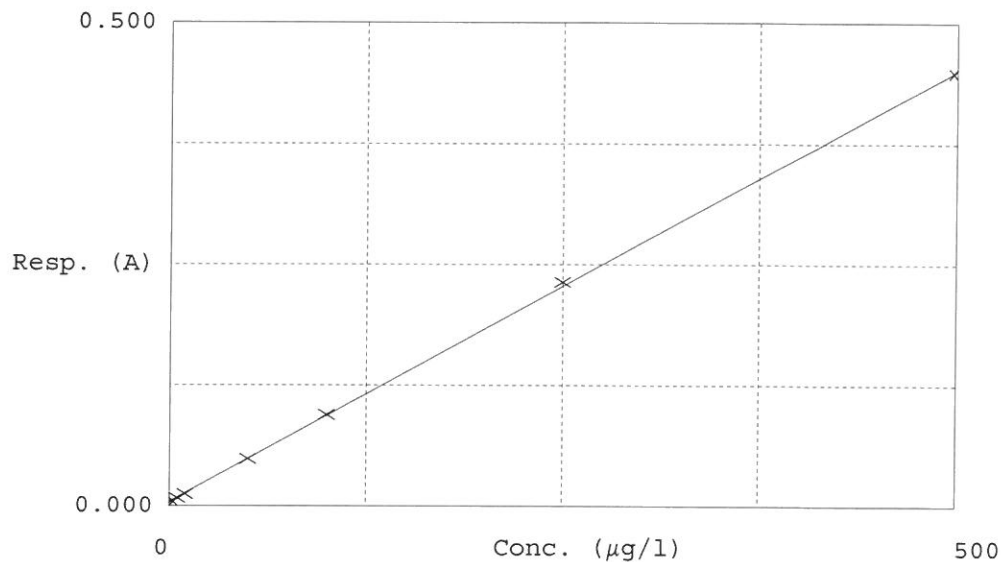
Test Total CN

Accepted 10/15/2018 10:34

Factor 1120
Bias 0.004

Coeff. of det. 0.999826

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.3242	0.0000	
2	5.0PPBCN	0.008	4.1378	5.0000	
3	10PPBCN	0.012	8.9168	10.0000	
4	50PPBCN	0.049	49.9219	50.0000	
5	100PPBCN	0.095	101.0776	100.0000	
6	250PPBCN	0.232	254.8950	250.0000	
7	500PPBCN	0.448	497.3751	500.0000	