

Test results

Aquakem 7.2AQ1

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

3/12/2018 11:48

Test: ^{Reactive} ~~Total~~ CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.969	0.0	0.093	
ICB1	-0.009	0.0	0.004	
CCV1	241.815	0.0	0.235	
CCB1	-0.137	0.0	0.004	
PB107247BL	-0.363	0.0	0.003	
J1776-07	-0.359	0.0	0.003	
J1776-07DUP	-0.364	0.0	0.003	
J1776-13	-0.254	0.0	0.003	
J1776-19	-0.514	0.0	0.003	
J1776-25	-0.318	0.0	0.003	
J1870-03	-0.398	0.0	0.003	
J1873-04	-0.529	0.0	0.003	
J1873-07	-0.275	0.0	0.003	
J1873-10	-0.074	0.0	0.004	
CCV2	244.806	0.0	0.238	
CCB2	-0.213	0.0	0.004	
J1874-02	-0.260	0.0	0.003	
J1876-03	-0.441	0.0	0.003	
J1876-06	-0.318	0.0	0.003	
CCV3	247.136	0.0	0.240	
CCB3	0.003	0.0	0.004	

N 21
Mean 39.138
SD 88.3056
CV% 225.62

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 12 10:33:06 2018

Mon Mar 12 11:47:28 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	-0.5068	µg/l	3/12/2018 11:03:26	
5.OPPBCN	A	Reactive CN	P	4.2614	µg/l	3/12/2018 11:03:27	
10PPBCN	A	Reactive CN	P	9.5255	µg/l	3/12/2018 11:03:28	
50PPBCN	A	Reactive CN	P	50.4521	µg/l	3/12/2018 11:03:29	
100PPBCN	A	Reactive CN	P	99.6961	µg/l	3/12/2018 11:03:30	
250PPBCN	A	Reactive CN	P	253.0787	µg/l	3/12/2018 11:03:31	
500PPBCN	A	Reactive CN	P	498.4931	µg/l	3/12/2018 11:03:32	
ICV1	S	Reactive CN	P	92.9693	µg/l	3/12/2018 11:40:12	
ICB1	S	Reactive CN	P	-0.0095	µg/l	3/12/2018 11:40:13	
CCV1	S	Reactive CN	P	241.8146	µg/l	3/12/2018 11:40:14	
CCB1	S	Reactive CN	P	-0.1372	µg/l	3/12/2018 11:40:15	
PB107247BL	S	Reactive CN	P	-0.3629	µg/l	3/12/2018 11:40:16	
J1776-07	S	Reactive CN	P	-0.3586	µg/l	3/12/2018 11:40:17	
J1776-07DUP	S	Reactive CN	P	-0.3641	µg/l	3/12/2018 11:40:18	
J1776-13	S	Reactive CN	P	-0.2535	µg/l	3/12/2018 11:40:19	
J1776-19	S	Reactive CN	P	-0.5141	µg/l	3/12/2018 11:40:20	
J1776-25	S	Reactive CN	P	-0.3181	µg/l	3/12/2018 11:40:21	
J1870-03	S	Reactive CN	P	-0.3976	µg/l	3/12/2018 11:40:22	
J1873-04	S	Reactive CN	P	-0.5289	µg/l	3/12/2018 11:47:19	
J1873-07	S	Reactive CN	P	-0.2749	µg/l	3/12/2018 11:47:20	
J1873-10	S	Reactive CN	P	-0.0744	µg/l	3/12/2018 11:47:21	
CCV2	S	Reactive CN	P	244.8063	µg/l	3/12/2018 11:47:22	
CCB2	S	Reactive CN	P	-0.2131	µg/l	3/12/2018 11:47:23	
J1874-02	S	Reactive CN	P	-0.26	µg/l	3/12/2018 11:47:24	
J1876-03	S	Reactive CN	P	-0.4406	µg/l	3/12/2018 11:47:25	
J1876-06	S	Reactive CN	P	-0.3178	µg/l	3/12/2018 11:47:26	
CCV3	S	Reactive CN	P	247.1357	µg/l	3/12/2018 11:47:27	
CCB3	S	Reactive CN	P	0.0034	µg/l	3/12/2018 11:47:28	

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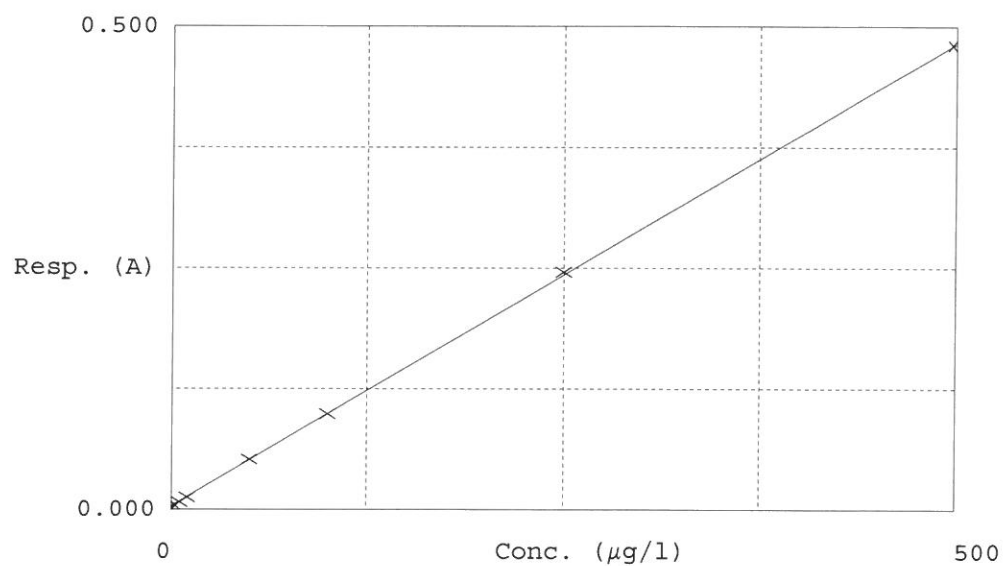
Test Total CN

Accepted 3/12/2018 11:06

Factor 1045
Bias 0.004

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5068	0.0000	
2	5.0PPBCN	0.008	4.2614	5.0000	
3	10PPBCN	0.013	9.5255	10.0000	
4	50PPBCN	0.052	50.4521	50.0000	
5	100PPBCN	0.099	99.6961	100.0000	
6	250PPBCN	0.246	253.0787	250.0000	
7	500PPBCN	0.481	498.4931	500.0000	