

Test results

Aquakem 7.2AQ1

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

11/6/2017 17:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.901	0.0	0.093	
ICB1	-0.367	0.0	0.003	
CCV1	253.332	0.0	0.239	
CCB1	-0.190	0.0	0.003	
PB103973BL	-0.348	0.0	0.003	
PB103973BS	96.825	0.0	0.093	
I6298-05	948.072	0.0	0.883	Test limit high
I6298-05DLX5	195.305	0.0	0.185	
CCV2	266.549	0.0	0.251	
CCB2	0.134	0.0	0.004	

N	10
Mean	185.621
SD	287.9859
CV%	155.15

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 06 17:20:08 2017

Mon Nov 06 17:42:14 2017

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6719	µg/l	11/6/2017 13:04:17	
5.0PPBCN	A	Total CN	P	4.222	µg/l	11/6/2017 13:04:18	
10PPBCN	A	Total CN	P	9.333	µg/l	11/6/2017 13:04:19	
50PPBCN	A	Total CN	P	49.5636	µg/l	11/6/2017 13:04:20	
100PPBCN	A	Total CN	P	100.5833	µg/l	11/6/2017 13:04:21	
250PPBCN	A	Total CN	P	254.0438	µg/l	11/6/2017 13:04:22	
500PPBCN	A	Total CN	P	497.9262	µg/l	11/6/2017 13:04:23	
ICV1	S	Total CN	P	96.9006	µg/l	11/6/2017 17:20:09	
ICB1	S	Total CN	P	-0.3667	µg/l	11/6/2017 17:20:10	
CCV1	S	Total CN	P	253.3322	µg/l	11/6/2017 17:20:13	
CCB1	S	Total CN	P	-0.1902	µg/l	11/6/2017 17:20:14	
PB103973BL	S	Total CN	P	-0.3481	µg/l	11/6/2017 17:20:16	
PB103973BS	S	Total CN	P	96.8248	µg/l	11/6/2017 17:20:17	
I6298-05	S	Total CN	P	948.072	µg/l	11/6/2017 17:20:18	
I6298-05DLX5	S	Total CN	P	195.3052	µg/l	11/6/2017 17:42:11	
CCV2	S	Total CN	P	266.5492	µg/l	11/6/2017 17:42:13	
CCB2	S	Total CN	P	0.1335	µg/l	11/6/2017 17:42:14	

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11/6/2017 13:22

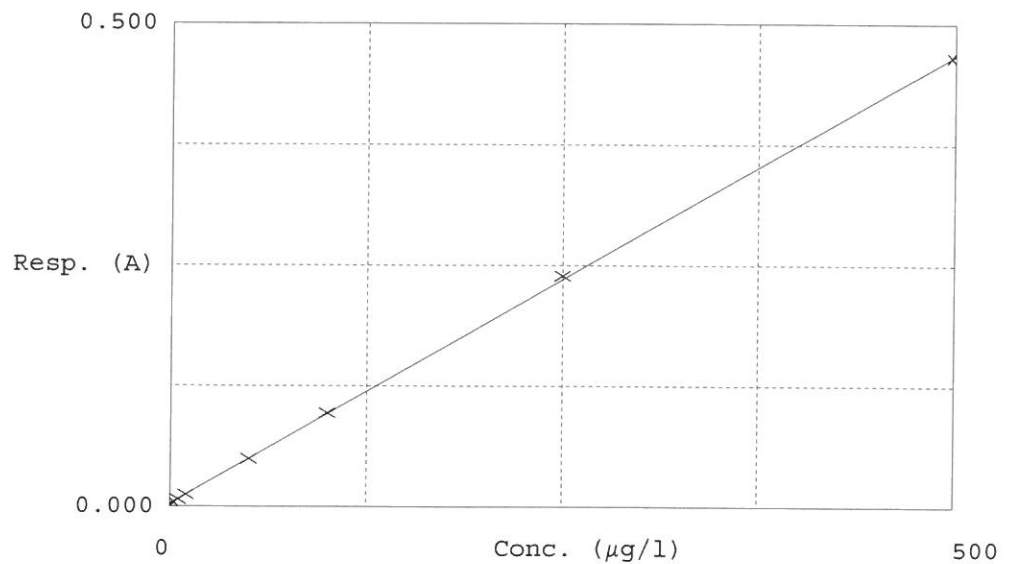
Test Total CN

Accepted 11/6/2017 13:22

Factor 1078
 Bias 0.004

Coeff. of det. 0.999890

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6719	0.0000	
2	5.0PPBCN	0.008	4.2220	5.0000	
3	10PPBCN	0.012	9.3330	10.0000	
4	50PPBCN	0.050	49.5636	50.0000	
5	100PPBCN	0.097	100.5833	100.0000	
6	250PPBCN	0.239	254.0438	250.0000	
7	500PPBCN	0.465	497.9262	500.0000	