

Test results

Aquakem 7.2AQ1

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

2/5/2019 13:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.033	0.0	0.091	
ICB1	-0.113	0.0	0.004	
CCV1	244.229	0.0	0.222	
CCB1	-0.072	0.0	0.004	
PB116847BL	-0.040	0.0	0.004	
PB116847BS	98.961	0.0	0.092	
K1239-02	3.758	0.0	0.007	
K1239-02DUP	4.124	0.0	0.008	
CCV2	258.237	0.0	0.234	
CCB2	-0.381	0.0	0.004	

N	10
Mean	70.573
SD	103.1547
CV%	146.17

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 05 12:50:43 2019

Tue Feb 05 13:07:48 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6113	µg/l	2/5/2019 9:58:23	
5.0PPBCN	A	Total CN	P	4.2274	µg/l	2/5/2019 9:58:24	
10PPBCN	A	Total CN	P	9.399	µg/l	2/5/2019 9:58:25	
50PPBCN	A	Total CN	P	49.0021	µg/l	2/5/2019 9:58:26	
100PPBCN	A	Total CN	P	100.9968	µg/l	2/5/2019 9:58:27	
250PPBCN	A	Total CN	P	254.1316	µg/l	2/5/2019 9:58:28	
500PPBCN	A	Total CN	P	497.8544	µg/l	2/5/2019 9:58:29	
ICV1	S	Total CN	P	97.033	µg/l	2/5/2019 12:50:43	
ICB1	S	Total CN	P	-0.1135	µg/l	2/5/2019 12:50:44	
CCV1	S	Total CN	P	244.2291	µg/l	2/5/2019 12:50:45	
CCB1	S	Total CN	P	-0.0721	µg/l	2/5/2019 12:50:46	
PB116847BL	S	Total CN	P	-0.0403	µg/l	2/5/2019 12:50:47	
PB116847BS	S	Total CN	P	98.9606	µg/l	2/5/2019 12:50:48	
K1239-02	S	Total CN	P	3.7581	µg/l	2/5/2019 12:50:49	
K1239-02DUP	S	Total CN	P	4.1241	µg/l	2/5/2019 13:07:46	
CCV2	S	Total CN	P	258.2371	µg/l	2/5/2019 13:07:47	
CCB2	S	Total CN	P	-0.3814	µg/l	2/5/2019 13:07:48	

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284 Sheffield Street,
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2/5/2019 10:16

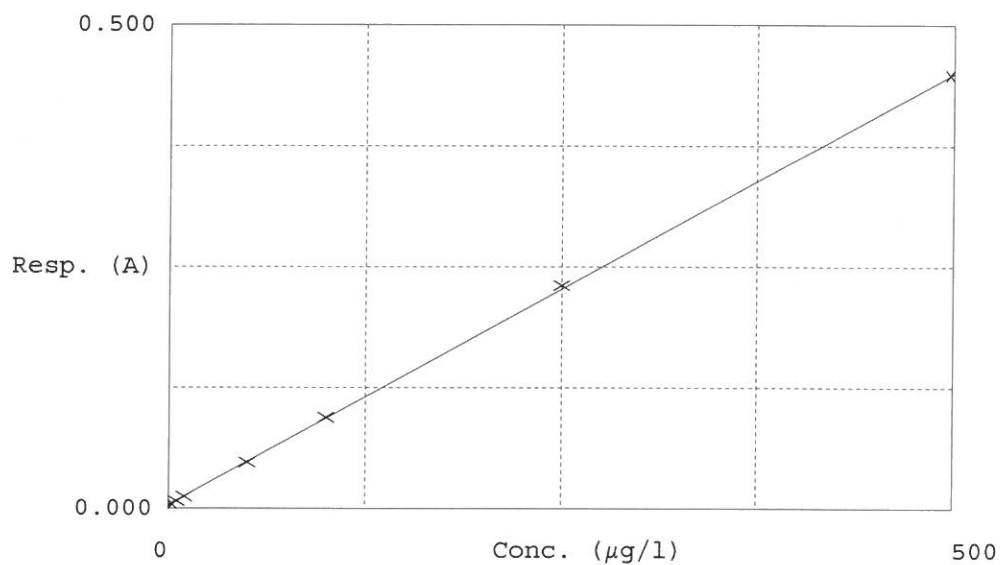
Test Total CN

Accepted 2/5/2019 10:16

Factor 1121
Bias 0.004

Coeff. of det. 0.999878

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6113	0.0000	
2	5.0PPBCN	0.008	4.2274	5.0000	
3	10PPBCN	0.012	9.3990	10.0000	
4	50PPBCN	0.048	49.0021	50.0000	
5	100PPBCN	0.094	100.9968	100.0000	
6	250PPBCN	0.231	254.1316	250.0000	
7	500PPBCN	0.448	497.8544	500.0000	