

Test results

Aquakem 7.2AQ1

Page: 1

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

12/21/2018 14:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.623	0.0	0.082	
ICB1	0.108	0.0	0.004	
CCV1	236.100	0.0	0.204	
CCB1	-0.005	0.0	0.004	
PB115929BL	-0.099	0.0	0.004	
PB115929BS	95.734	0.0	0.085	
J6496-01	19.768	0.0	0.021	
J6496-01DUP	19.494	0.0	0.020	
J6496-01MS	53.702	0.0	0.049	
J6496-01MSD	53.499	0.0	0.049	
J6503-01	12.300	0.0	0.014	
J6516-01	151.603	0.0	0.132	
CCV2	245.723	0.0	0.212	
CCB2	-0.183	0.0	0.004	

N	14
Mean	70.026
SD	85.4253
CV%	121.99

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 21 13:59:09 2018

Fri Dec 21 14:04:29 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.388	µg/l	12/21/2018 10:31:01	
5.OPPBCN	A	Total CN	P	4.7413	µg/l	12/21/2018 10:31:02	
10PPBCN	A	Total CN	P	9.1935	µg/l	12/21/2018 10:31:03	
50PPBCN	A	Total CN	P	48.8982	µg/l	12/21/2018 10:31:04	
100PPBCN	A	Total CN	P	100.9718	µg/l	12/21/2018 10:31:05	
250PPBCN	A	Total CN	P	253.2972	µg/l	12/21/2018 10:31:06	
500PPBCN	A	Total CN	P	498.2859	µg/l	12/21/2018 10:31:07	
ICV1	S	Total CN	P	92.6226	µg/l	12/21/2018 13:59:09	
ICB1	S	Total CN	P	0.1078	µg/l	12/21/2018 13:59:10	
CCV1	S	Total CN	P	236.1	µg/l	12/21/2018 13:59:11	
CCB1	S	Total CN	P	-0.0046	µg/l	12/21/2018 13:59:12	
PB115929BL	S	Total CN	P	-0.0993	µg/l	12/21/2018 13:59:13	
PB115929BS	S	Total CN	P	95.7344	µg/l	12/21/2018 13:59:14	
J6496-01	S	Total CN	P	19.7684	µg/l	12/21/2018 13:59:15	
J6496-01DUP	S	Total CN	P	19.4944	µg/l	12/21/2018 13:59:16	
J6496-01MS	S	Total CN	P	53.7018	µg/l	12/21/2018 13:59:17	
J6496-01MSD	S	Total CN	P	53.4986	µg/l	12/21/2018 13:59:18	
J6503-01	S	Total CN	P	12.2998	µg/l	12/21/2018 13:59:19	
J6516-01	S	Total CN	P	151.6035	µg/l	12/21/2018 14:04:24	
CCV2	S	Total CN	P	245.7227	µg/l	12/21/2018 14:04:27	
CCB2	S	Total CN	P	-0.1832	µg/l	12/21/2018 14:04:28	

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12/21/2018 13:47

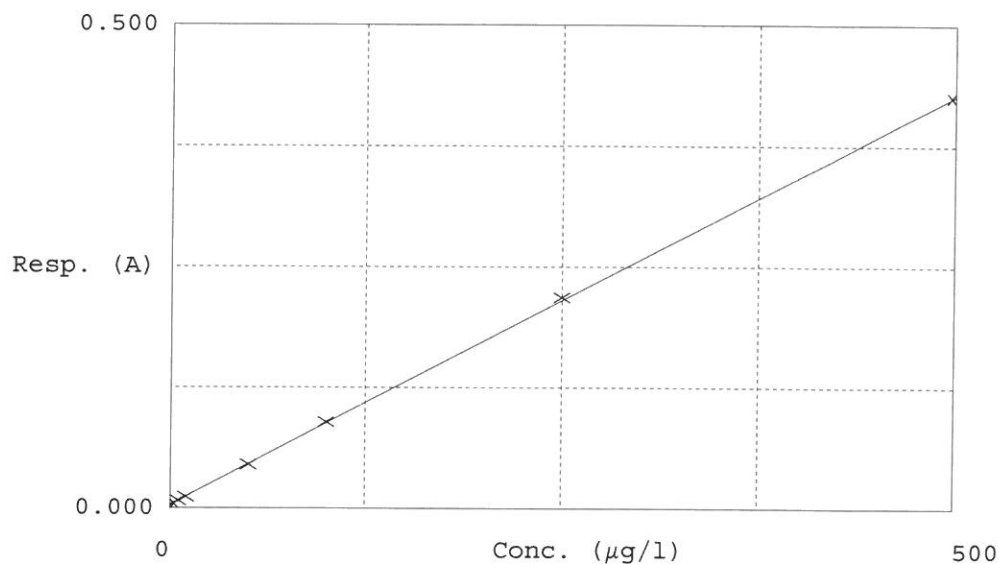
Test Total CN

Accepted 12/21/2018 10:38

Factor 1182
Bias 0.004

Coeff. of det. 0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3880	0.0000	
2	5.0PPBCN	0.008	4.7413	5.0000	
3	10PPBCN	0.012	9.1935	10.0000	
4	50PPBCN	0.045	48.8982	50.0000	
5	100PPBCN	0.089	100.9718	100.0000	
6	250PPBCN	0.218	253.2972	250.0000	
7	500PPBCN	0.425	498.2859	500.0000	