

Test results

Aquakem 7.2AQ1

Page: 1

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

2/11/2019 10:31

Test: *Baseline* Total CN

Sample Id	<i>ug/d</i> Result	Dil. 1 +	Response	Errors
ICV1	97.556	0.0	0.095	
ICB1	-0.431	0.0	0.004	
CCV1	245.830	0.0	0.233	
CCB1	-0.525	0.0	0.004	
PB116951BL	0.908	0.0	0.005	
K1348-02	-0.668	0.0	0.004	
K1348-02DUP	-0.724	0.0	0.004	
K1349-02	-0.712	0.0	0.004	
K1349-04	-0.614	0.0	0.004	
K1411-01	-0.331	0.0	0.004	
K1422-04	-0.679	0.0	0.004	
CCV2	266.205	0.0	0.252	
CCB2	-0.638	0.0	0.004	

N 13
Mean 46.552
SD 96.8877
CV% 208.13

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 11 07:59:58 2019

Mon Feb 11 10:20:56 2019

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.8765	µg/l	2/11/2019 9:53:08	
5.0PPBCN	A	Reactive CN	P	4.1553	µg/l	2/11/2019 9:53:09	
10PPBCN	A	Reactive CN	P	9.448	µg/l	2/11/2019 9:53:10	
50PPBCN	A	Reactive CN	P	49.9046	µg/l	2/11/2019 9:53:11	
100PPBCN	A	Reactive CN	P	100.8612	µg/l	2/11/2019 9:53:12	
250PPBCN	A	Reactive CN	P	253.3013	µg/l	2/11/2019 9:53:13	
500PPBCN	A	Reactive CN	P	498.2061	µg/l	2/11/2019 9:53:14	
ICV1	S	Reactive CN	P	97.5564	µg/l	2/11/2019 10:17:32	
ICB1	S	Reactive CN	P	-0.431	µg/l	2/11/2019 10:17:33	
CCV1	S	Reactive CN	P	245.8297	µg/l	2/11/2019 10:17:34	
CCB1	S	Reactive CN	P	-0.525	µg/l	2/11/2019 10:17:35	
PB116951BL	S	Reactive CN	P	0.9084	µg/l	2/11/2019 10:17:36	
K1348-02	S	Reactive CN	P	-0.6681	µg/l	2/11/2019 10:17:37	
K1348-02DUP	S	Reactive CN	P	-0.7236	µg/l	2/11/2019 10:17:38	
K1349-02	S	Reactive CN	P	-0.7123	µg/l	2/11/2019 10:17:39	
K1349-04	S	Reactive CN	P	-0.6145	µg/l	2/11/2019 10:17:40	
K1411-01	S	Reactive CN	P	-0.3314	µg/l	2/11/2019 10:17:41	
K1422-04	S	Reactive CN	P	-0.6794	µg/l	2/11/2019 10:17:42	
CCV2	S	Reactive CN	P	266.2052	µg/l	2/11/2019 10:20:55	
CCB2	S	Reactive CN	P	-0.6383	µg/l	2/11/2019 10:20:56	

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

2/11/2019 9:54

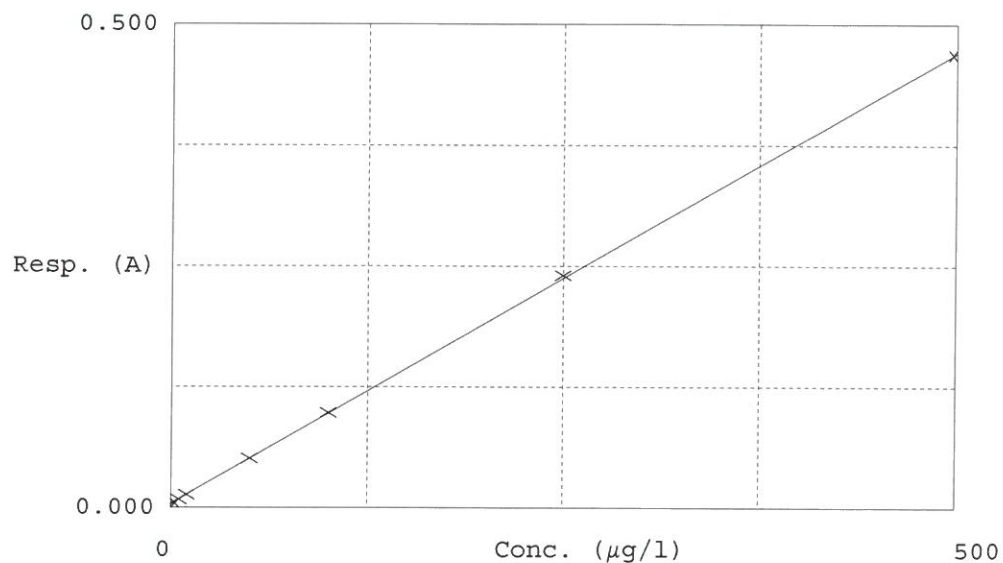
Test Total CN

Accepted 2/11/2019 9:54

Factor 1073
Bias 0.004

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8765	0.0000	
2	5.0PPBCN	0.008	4.1553	5.0000	
3	10PPBCN	0.013	9.4480	10.0000	
4	50PPBCN	0.051	49.9046	50.0000	
5	100PPBCN	0.098	100.8612	100.0000	
6	250PPBCN	0.240	253.3013	250.0000	
7	500PPBCN	0.469	498.2061	500.0000	