

2/160527

Test results

Aquakem 7.2AQ1

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

1/29/2019 12:37

Test: *Reactive* ~~Total~~ CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.674	0.0	0.087	
ICB1	0.288	0.0	0.004	
CCV1	240.470	0.0	0.216	
CCB1	-0.201	0.0	0.004	
PB116693BL	-0.415	0.0	0.004	
K1008-04	-0.792	0.0	0.003	
K1008-04DUP	-0.122	0.0	0.004	
K1010-08	-0.067	0.0	0.004	
K1010-10	0.136	0.0	0.004	
K1016-12	-0.227	0.0	0.004	
K1265-01	0.546	0.0	0.004	
CCV2	255.600	0.0	0.229	
CCB2	-0.070	0.0	0.004	

N	13
Mean	45.294
SD	93.6587
CV%	206.78

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 29 11:22:51 2019

Tue Jan 29 12:36:37 2019

AS

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5315	µg/l	1/29/2019 11:22:51	
5.OPPBCN	A	Reactive CN	P	4.9001	µg/l	1/29/2019 11:22:52	
10PPBCN	A	Reactive CN	P	9.6427	µg/l	1/29/2019 11:22:53	
50PPBCN	A	Reactive CN	P	49.4487	µg/l	1/29/2019 11:22:54	
100PPBCN	A	Reactive CN	P	102.1559	µg/l	1/29/2019 11:22:55	
250PPBCN	A	Reactive CN	P	249.5038	µg/l	1/29/2019 11:22:56	
500PPBCN	A	Reactive CN	P	499.8802	µg/l	1/29/2019 11:22:57	
ICV1	S	Reactive CN	P	93.6745	µg/l	1/29/2019 12:33:13	
ICB1	S	Reactive CN	P	0.2879	µg/l	1/29/2019 12:33:14	
CCV1	S	Reactive CN	P	240.4702	µg/l	1/29/2019 12:33:15	
CCB1	S	Reactive CN	P	-0.2006	µg/l	1/29/2019 12:33:16	
PB116693BL	S	Reactive CN	P	-0.4147	µg/l	1/29/2019 12:33:17	
K1008-04	S	Reactive CN	P	-0.7918	µg/l	1/29/2019 12:33:18	
K1008-04DUP	S	Reactive CN	P	-0.1223	µg/l	1/29/2019 12:33:19	
K1010-08	S	Reactive CN	P	-0.0673	µg/l	1/29/2019 12:33:20	
K1010-10	S	Reactive CN	P	0.1363	µg/l	1/29/2019 12:33:21	
K1016-12	S	Reactive CN	P	-0.2267	µg/l	1/29/2019 12:33:22	
K1265-01	S	Reactive CN	P	0.5456	µg/l	1/29/2019 12:33:23	
CCV2	S	Reactive CN	P	255.6001	µg/l	1/29/2019 12:36:36	
CCB2	S	Reactive CN	P	-0.0697	µg/l	1/29/2019 12:36:37	

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1/29/2019 11:26

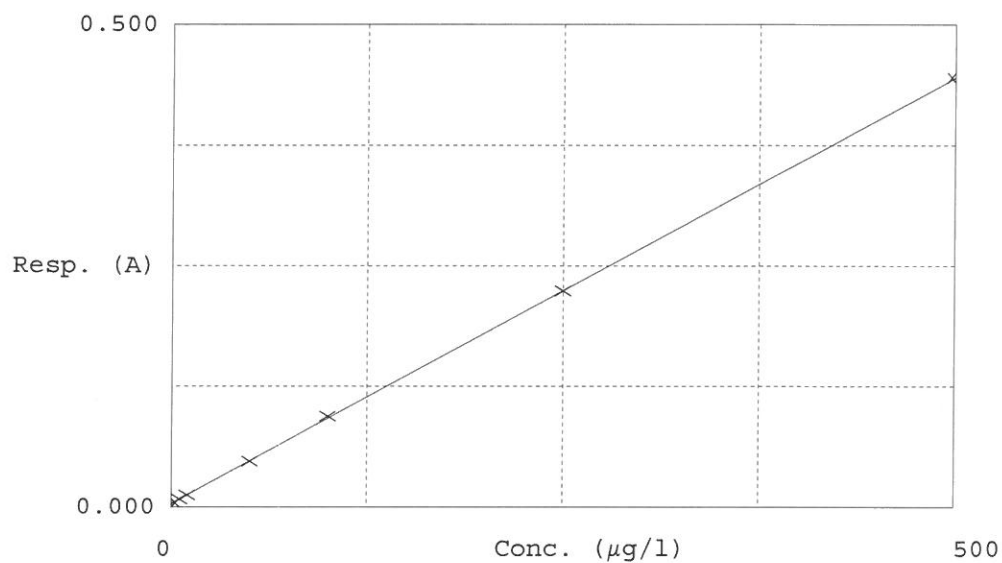
Test Total CN

Accepted 1/29/2019 11:26

Factor 1133
Bias 0.004

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5315	0.0000	
2	5.0PPBCN	0.008	4.9001	5.0000	
3	10PPBCN	0.012	9.6427	10.0000	
4	50PPBCN	0.048	49.4487	50.0000	
5	100PPBCN	0.094	102.1559	100.0000	
6	250PPBCN	0.224	249.5038	250.0000	
7	500PPBCN	0.445	499.8802	500.0000	