

21393396

Test results

Aquakem 7.2AQ1

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

2/20/2018 11:58

Test: *Reactive*
~~Total~~ CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.130	0.0	0.089	
ICB1	-0.272	0.0	0.004	
CCV1	242.317	0.0	0.221	
CCB1	-0.336	0.0	0.004	
PB106682BL	-0.572	0.0	0.004	
J1619-01	-0.554	0.0	0.004	
J1619-01DUP	-0.524	0.0	0.004	
J1619-02	-0.227	0.0	0.004	
CCV2	246.540	0.0	0.225	
CCB2	-0.258	0.0	0.004	

N	10
Mean	58.124
SD	102.6137
CV%	176.54

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 20 10:23:23 2018

Tue Feb 20 11:46:30 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6469	µg/l	2/20/2018 11:22:18	
5.OPPBCN	A	Reactive CN	P	4.5429	µg/l	2/20/2018 11:22:19	
10PPBCN	A	Reactive CN	P	9.4209	µg/l	2/20/2018 11:22:20	
50PPBCN	A	Reactive CN	P	49.9056	µg/l	2/20/2018 11:22:21	
100PPBCN	A	Reactive CN	P	101.4885	µg/l	2/20/2018 11:22:22	
250PPBCN	A	Reactive CN	P	251.1222	µg/l	2/20/2018 11:22:23	
500PPBCN	A	Reactive CN	P	499.1668	µg/l	2/20/2018 11:22:24	
ICV1	S	Reactive CN	P	95.1302	µg/l	2/20/2018 11:46:21	
ICB1	S	Reactive CN	P	-0.2722	µg/l	2/20/2018 11:46:22	
CCV1	S	Reactive CN	P	242.3169	µg/l	2/20/2018 11:46:23	
CCB1	S	Reactive CN	P	-0.3355	µg/l	2/20/2018 11:46:24	
PB106682BL	S	Reactive CN	P	-0.5722	µg/l	2/20/2018 11:46:25	
J1619-01	S	Reactive CN	P	-0.5539	µg/l	2/20/2018 11:46:26	
J1619-01DUP	S	Reactive CN	P	-0.5243	µg/l	2/20/2018 11:46:27	
J1619-02	S	Reactive CN	P	-0.2268	µg/l	2/20/2018 11:46:28	
CCV2	S	Reactive CN	P	246.5405	µg/l	2/20/2018 11:46:29	
CCB2	S	Reactive CN	P	-0.2581	µg/l	2/20/2018 11:46:30	

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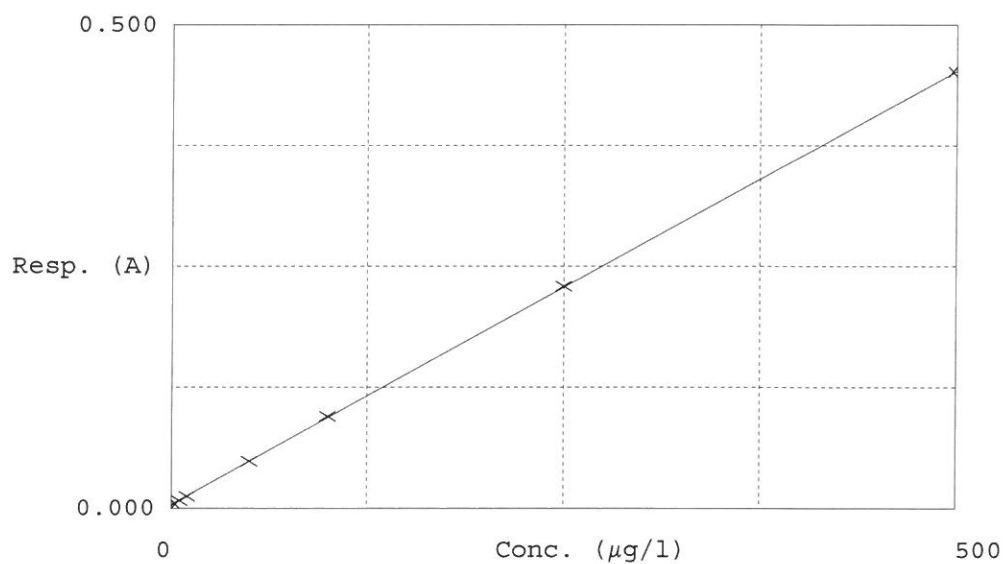
Test Total CN

Accepted 2/20/2018 11:24

Factor 1116
Bias 0.004

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6469	0.0000	
2	5.0PPBCN	0.008	4.5429	5.0000	
3	10PPBCN	0.013	9.4209	10.0000	
4	50PPBCN	0.049	49.9056	50.0000	
5	100PPBCN	0.095	101.4885	100.0000	
6	250PPBCN	0.229	251.1222	250.0000	
7	500PPBCN	0.451	499.1668	500.0000	