

Test results

Aquakem 7.2AQ1

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

1/19/2018 15:03

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.083	0.0	0.096	
ICB1	0.486	0.0	0.004	
CCV1	239.005	0.0	0.234	
CCB1	0.496	0.0	0.004	
PB105798BL	0.552	0.0	0.004	
J1186-01	-0.185	0.0	0.004	
J1186-01DUP	-0.103	0.0	0.004	
J1186-02	-0.072	0.0	0.004	
J1186-03	-0.187	0.0	0.004	
J1186-04	-0.360	0.0	0.004	
J1186-05	-0.342	0.0	0.004	
J1186-06	-0.213	0.0	0.004	
J1188-01	-0.218	0.0	0.004	
J1188-02	-0.309	0.0	0.004	
CCV2	253.954	0.0	0.249	
CCB2	-0.508	0.0	0.003	

N	16
Mean	36.692
SD	85.2904
CV%	232.45

NS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 19 14:26:01 2018

Fri Jan 19 15:03:22 2018

Sample Id	Sam/Ctr/c/	Test short	nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	CN	P	-0.2946	µg/l	1/19/2018 10:18:41	
5.0PPBCN	A	Reactive	CN	P	4.5986	µg/l	1/19/2018 10:18:42	
10PPBCN	A	Reactive	CN	P	9.6543	µg/l	1/19/2018 10:18:43	
50PPBCN	A	Reactive	CN	P	50.66	µg/l	1/19/2018 10:18:44	
100PPBCN	A	Reactive	CN	P	98.6364	µg/l	1/19/2018 10:18:45	
250PPBCN	A	Reactive	CN	P	253.0553	µg/l	1/19/2018 10:18:46	
500PPBCN	A	Reactive	CN	P	498.69	µg/l	1/19/2018 10:18:47	
ICV1	S	Reactive	CN	P	95.0827	µg/l	1/19/2018 14:26:02	
ICB1	S	Reactive	CN	P	0.4858	µg/l	1/19/2018 14:26:04	
CCV1	S	Reactive	CN	P	239.0053	µg/l	1/19/2018 14:26:06	
CCB1	S	Reactive	CN	P	0.4962	µg/l	1/19/2018 14:26:08	
PB105798BL	S	Reactive	CN	P	0.5524	µg/l	1/19/2018 14:26:09	
J1186-01	S	Reactive	CN	P	-0.185	µg/l	1/19/2018 14:26:10	
J1186-01DUP	S	Reactive	CN	P	-0.1031	µg/l	1/19/2018 14:26:11	
J1186-02	S	Reactive	CN	P	-0.0717	µg/l	1/19/2018 14:33:36	
J1186-03	S	Reactive	CN	P	-0.1869	µg/l	1/19/2018 14:33:37	
J1186-04	S	Reactive	CN	P	-0.3597	µg/l	1/19/2018 14:33:38	
J1186-05	S	Reactive	CN	P	-0.342	µg/l	1/19/2018 14:33:39	
J1186-06	S	Reactive	CN	P	-0.213	µg/l	1/19/2018 14:33:40	
J1188-01	S	Reactive	CN	P	-0.2182	µg/l	1/19/2018 14:33:41	
J1188-02	S	Reactive	CN	P	-0.3089	µg/l	1/19/2018 14:33:42	
CCV2	S	Reactive	CN	P	253.9537	µg/l	1/19/2018 14:48:39	
CCB2	S	Reactive	CN	P	-0.5077	µg/l	1/19/2018 15:03:22	

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1/19/2018 10:24

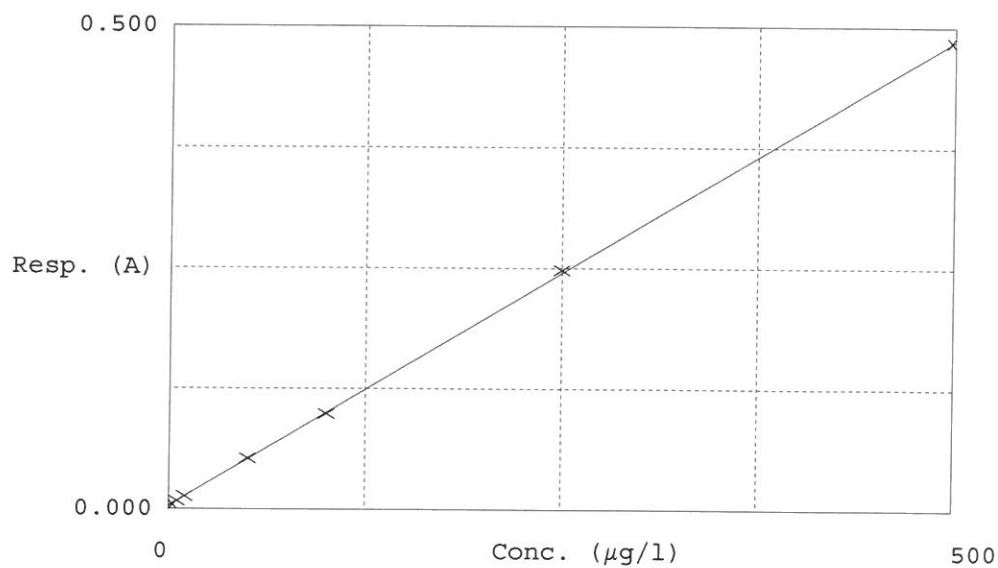
Test Total CN

Accepted 1/19/2018 10:24

Factor 1037
Bias 0.004

Coeff. of det. 0.999933

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2946	0.0000	
2	5.0PPBCN	0.008	4.5986	5.0000	
3	10PPBCN	0.013	9.6543	10.0000	
4	50PPBCN	0.053	50.6600	50.0000	
5	100PPBCN	0.099	98.6364	100.0000	
6	250PPBCN	0.248	253.0553	250.0000	
7	500PPBCN	0.485	498.6900	500.0000	