

6387509

Test results

Aquakem 7.2AQ1

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

5/17/2017 14:04

Test: ~~Total~~ ^{Reactive} CN ^{uflg}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.309	0.0	0.098	
ICB1	1.293	0.0	0.006	
CCV1	242.341	0.0	0.245	
CCB1	1.334	0.0	0.006	
I3165-02	-0.914	0.0	0.003	
I3165-02DUP	-0.359	0.0	0.004	
I3169-01	-0.660	0.0	0.004	
I3182-05	-1.480	0.0	0.003	
I3182-11	-0.797	0.0	0.003	
I3182-17	-0.848	0.0	0.003	
I3184-07	-0.740	0.0	0.003	
I3184-08	-1.081	0.0	0.003	
CCV2	240.037	0.0	0.243	
CCB2	0.652	0.0	0.005	
I3185-01	-0.495	0.0	0.004	
I3187-05	-0.819	0.0	0.003	
I3188-03	-0.447	0.0	0.004	
I3189-05	-0.430	0.0	0.004	
I3189-10	0.022	0.0	0.004	
PB99025BL	1.340	0.0	0.006	
CCV3	251.310	0.0	0.254	
CCB3	1.454	0.0	0.006	

N 22
Mean 37.501
SD 86.5955
CV% 230.92

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A*

Aquakem v. 7.2AQ1

Results from time period:

Wed May 17 12:19:39 2017

Wed May 17 13:52:13 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4121	µg/l	5/17/2017 12:19:39	
5.OPPBCN	A	Reactive CN	P	4.3388	µg/l	5/17/2017 12:19:40	
10PPBCN	A	Reactive CN	P	9.5763	µg/l	5/17/2017 12:19:41	
50PPBCN	A	Reactive CN	P	49.1421	µg/l	5/17/2017 12:19:42	
100PPBCN	A	Reactive CN	P	100.7545	µg/l	5/17/2017 12:19:43	
250PPBCN	A	Reactive CN	P	251.6527	µg/l	5/17/2017 12:19:44	
500PPBCN	A	Reactive CN	P	499.1237	µg/l	5/17/2017 12:19:45	
ICV1	S	Reactive CN	P	94.3093	µg/l	5/17/2017 13:22:40	
ICB1	S	Reactive CN	P	1.2935	µg/l	5/17/2017 13:22:41	
CCV1	S	Reactive CN	P	242.3408	µg/l	5/17/2017 13:22:42	
CCB1	S	Reactive CN	P	1.3336	µg/l	5/17/2017 13:22:43	
I3165-02	S	Reactive CN	P	-0.9136	µg/l	5/17/2017 13:22:45	
I3165-02DUP	S	Reactive CN	P	-0.3593	µg/l	5/17/2017 13:22:46	
I3169-01	S	Reactive CN	P	-0.6601	µg/l	5/17/2017 13:22:47	
I3182-05	S	Reactive CN	P	-1.4797	µg/l	5/17/2017 13:22:48	
I3182-11	S	Reactive CN	P	-0.7968	µg/l	5/17/2017 13:22:49	
I3182-17	S	Reactive CN	P	-0.848	µg/l	5/17/2017 13:22:50	
I3184-07	S	Reactive CN	P	-0.7396	µg/l	5/17/2017 13:30:15	
I3184-08	S	Reactive CN	P	-1.081	µg/l	5/17/2017 13:30:16	
CCV2	S	Reactive CN	P	240.0367	µg/l	5/17/2017 13:30:17	
CCB2	S	Reactive CN	P	0.6516	µg/l	5/17/2017 13:30:18	
I3185-01	S	Reactive CN	P	-0.4955	µg/l	5/17/2017 13:30:19	
I3187-05	S	Reactive CN	P	-0.8193	µg/l	5/17/2017 13:30:20	
I3188-03	S	Reactive CN	P	-0.4473	µg/l	5/17/2017 13:30:21	
I3189-05	S	Reactive CN	P	-0.4304	µg/l	5/17/2017 13:30:22	
I3189-10	S	Reactive CN	P	0.022	µg/l	5/17/2017 13:30:23	
PB99025BL	S	Reactive CN	P	1.3399	µg/l	5/17/2017 13:52:11	
CCV3	S	Reactive CN	P	251.3098	µg/l	5/17/2017 13:52:12	
CCB3	S	Reactive CN	P	1.454	µg/l	5/17/2017 13:52:13	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

5/17/2017 12:48

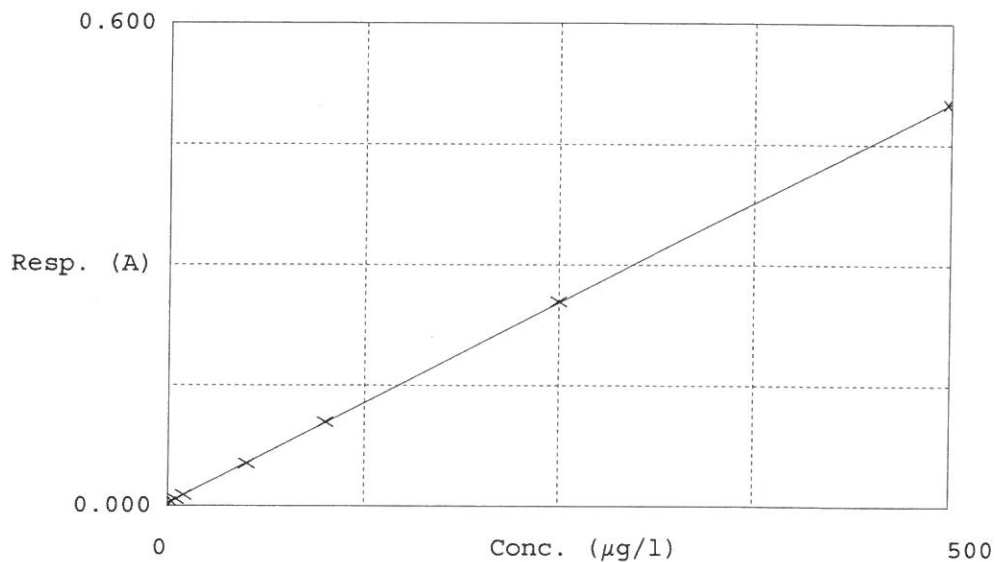
Test Total CN

Accepted 5/17/2017 12:48

Factor 1006
Bias 0.004

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.4121	0.0000	
2	5.0PPBCN	0.009	4.3388	5.0000	
3	10PPBCN	0.014	9.5763	10.0000	
4	50PPBCN	0.053	49.1421	50.0000	
5	100PPBCN	0.104	100.7545	100.0000	
6	250PPBCN	0.254	251.6527	250.0000	
7	500PPBCN	0.500	499.1237	500.0000	