

AB95339

Test results

Aquakem 7.2AQ1

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

5/14/2018 14:27

Test: ^{Reactive} ~~Total~~ CN, ^{Mg/d}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.949	0.0	0.095	
ICB1	0.962	0.0	0.004	
CCV1	243.193	0.0	0.238	
CCB1	0.931	0.0	0.004	
J2670-04	0.836	0.0	0.004	
J2670-04DUP	1.012	0.0	0.004	
J2671-12	0.222	0.0	0.003	
J2671-14	0.700	0.0	0.003	
J2674-04	0.628	0.0	0.003	
J2679-08	0.451	0.0	0.003	
J2679-10	0.650	0.0	0.003	
J2880-03	1.129	0.0	0.004	
PB109234BL	1.092	0.0	0.004	
CCV2	242.730	0.0	0.237	
CCB2	0.864	0.0	0.004	
J2679-12	1.020	0.0	0.004	
J2880-06	1.073	0.0	0.004	
J2883-02	1.205	0.0	0.004	
J2888-04	1.158	0.0	0.004	
J2888-08	1.392	0.0	0.004	
J2888-12	1.110	0.0	0.004	
J2888-16	0.984	0.0	0.004	
J2888-20	0.933	0.0	0.004	
J2888-24	1.066	0.0	0.004	
J2888-28	1.026	0.0	0.004	
CCV3	250.602	0.0	0.245	
CCB3	1.295	0.0	0.004	
J2888-32	1.122	0.0	0.004	
CCV4	261.101	0.0	0.255	
CCB4	1.339	0.0	0.004	

N 30
Mean 37.259
SD 86.4272
CV% 231.96

CHEMTECH
284 Sheffield Street,
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5/14/2018 11:19

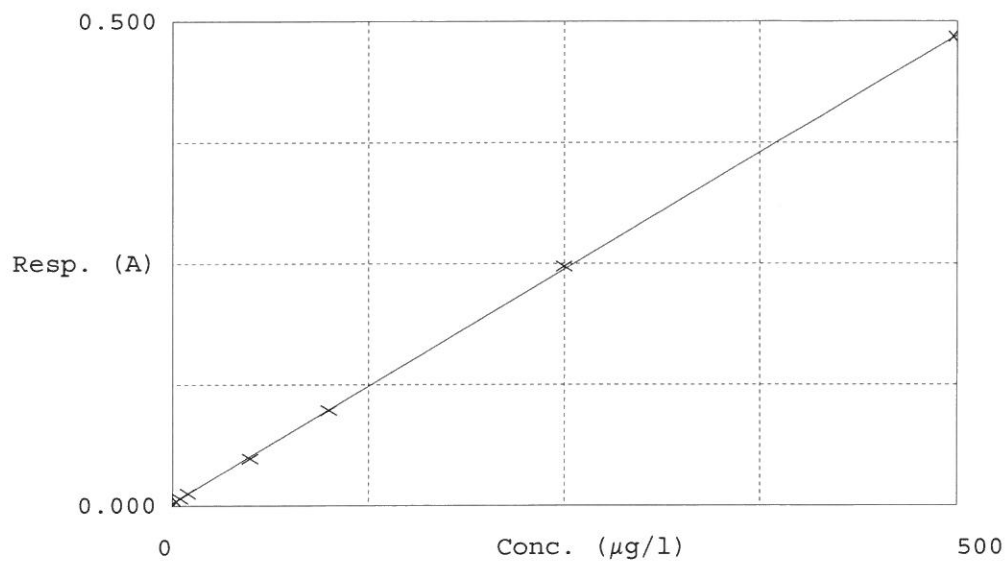
Test Total CN

Accepted 5/14/2018 11:18

Factor 1035
Bias 0.003

Coeff. of det. 0.999911

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.8381	0.0000	
2	5.0PPBCN	0.008	4.9513	5.0000	
3	10PPBCN	0.013	10.3396	10.0000	
4	50PPBCN	0.049	47.6196	50.0000	
5	100PPBCN	0.099	99.3178	100.0000	
6	250PPBCN	0.247	253.1309	250.0000	
7	500PPBCN	0.485	498.8027	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon May 14 13:23:03 2018

Mon May 14 14:23:17 2018

AS

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.8381	µg/l	5/14/2018 11:08:17	
5.0PPBCN	A	Reactive CN	P	4.9513	µg/l	5/14/2018 11:08:18	
10PPBCN	A	Reactive CN	P	10.3396	µg/l	5/14/2018 11:08:19	
50PPBCN	A	Reactive CN	P	47.6196	µg/l	5/14/2018 11:08:20	
100PPBCN	A	Reactive CN	P	99.3178	µg/l	5/14/2018 11:08:21	
250PPBCN	A	Reactive CN	P	253.1309	µg/l	5/14/2018 11:08:22	
500PPBCN	A	Reactive CN	P	498.8027	µg/l	5/14/2018 11:08:23	
ICV1	S	Reactive CN	P	95.9488	µg/l	5/14/2018 13:23:03	
ICB1	S	Reactive CN	P	0.9624	µg/l	5/14/2018 13:23:04	
CCV1	S	Reactive CN	P	243.1933	µg/l	5/14/2018 13:23:05	
CCB1	S	Reactive CN	P	0.9309	µg/l	5/14/2018 13:23:06	
J2670-04	S	Reactive CN	P	0.8365	µg/l	5/14/2018 13:23:08	
J2670-04DUP	S	Reactive CN	P	1.0117	µg/l	5/14/2018 13:23:09	
J2671-12	S	Reactive CN	P	0.2216	µg/l	5/14/2018 13:23:10	
J2671-14	S	Reactive CN	P	0.6998	µg/l	5/14/2018 13:23:11	
J2674-04	S	Reactive CN	P	0.6279	µg/l	5/14/2018 13:23:12	
J2679-08	S	Reactive CN	P	0.4506	µg/l	5/14/2018 13:23:13	
J2679-10	S	Reactive CN	P	0.6502	µg/l	5/14/2018 13:30:38	
J2880-03	S	Reactive CN	P	1.129	µg/l	5/14/2018 13:30:39	
PB109234BL	S	Reactive CN	P	1.0917	µg/l	5/14/2018 14:01:20	
CCV2	S	Reactive CN	P	242.7298	µg/l	5/14/2018 14:01:21	
CCB2	S	Reactive CN	P	0.864	µg/l	5/14/2018 14:01:22	
J2679-12	S	Reactive CN	P	1.0204	µg/l	5/14/2018 14:01:23	
J2880-06	S	Reactive CN	P	1.0727	µg/l	5/14/2018 14:01:24	
J2883-02	S	Reactive CN	P	1.2048	µg/l	5/14/2018 14:01:25	
J2888-04	S	Reactive CN	P	1.1578	µg/l	5/14/2018 14:01:26	
J2888-08	S	Reactive CN	P	1.392	µg/l	5/14/2018 14:07:30	
J2888-12	S	Reactive CN	P	1.1105	µg/l	5/14/2018 14:07:31	
J2888-16	S	Reactive CN	P	0.9837	µg/l	5/14/2018 14:07:32	
J2888-20	S	Reactive CN	P	0.9325	µg/l	5/14/2018 14:07:33	
J2888-24	S	Reactive CN	P	1.0661	µg/l	5/14/2018 14:07:34	
J2888-28	S	Reactive CN	P	1.0261	µg/l	5/14/2018 14:07:35	
CCV3	S	Reactive CN	P	250.602	µg/l	5/14/2018 14:07:36	
CCB3	S	Reactive CN	P	1.2946	µg/l	5/14/2018 14:07:37	
J2888-32	S	Reactive CN	P	1.1223	µg/l	5/14/2018 14:23:15	
CCV4	S	Reactive CN	P	261.1012	µg/l	5/14/2018 14:23:16	
CCB4	S	Reactive CN	P	1.3392	µg/l	5/14/2018 14:23:17	