

Test results

Aquakem 7.2AQ1

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

2/12/2018 13:09

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.279	0.0	0.092	
ICB1	-0.105	0.0	0.004	
CCV1	247.060	0.0	0.229	
CCB1	-0.046	0.0	0.004	
PB106461BL	-0.341	0.0	0.004	
J1516-04	-0.635	0.0	0.003	
J1516-04DUP	-0.548	0.0	0.003	
J1517-02	-0.498	0.0	0.003	
J1517-04	-0.577	0.0	0.003	
J1517-06	-0.523	0.0	0.003	
J1517-14	-0.259	0.0	0.004	
J1517-22	0.871	0.0	0.005	
J1520-03	-0.546	0.0	0.003	
J1526-03	-0.341	0.0	0.004	
CCV2	246.120	0.0	0.228	
CCB2	-0.670	0.0	0.003	
PB106462BL	-0.450	0.0	0.003	
J1527-02	-0.564	0.0	0.003	
J1527-02DUP	-0.171	0.0	0.004	
CCV3	247.784	0.0	0.230	
CCB3	-0.480	0.0	0.003	

N	21
Mean	39.589
SD	89.2671
CV%	225.49

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 12 13:01:07 2018

Mon Feb 12 13:08:23 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6923	µg/l	2/12/2018 8:50:23	
5.OPPBCN	A	Reactive CN	P	3.8407	µg/l	2/12/2018 8:50:24	
10PPBCN	A	Reactive CN	P	9.4034	µg/l	2/12/2018 8:50:25	
50PPBCN	A	Reactive CN	P	49.4697	µg/l	2/12/2018 8:50:26	
100PPBCN	A	Reactive CN	P	102.0245	µg/l	2/12/2018 8:50:27	
250PPBCN	A	Reactive CN	P	252.5646	µg/l	2/12/2018 8:50:28	
500PPBCN	A	Reactive CN	P	498.3894	µg/l	2/12/2018 8:50:29	
ICV1	S	Reactive CN	P	96.2793	µg/l	2/12/2018 13:01:07	
ICB1	S	Reactive CN	P	-0.1046	µg/l	2/12/2018 13:01:08	
CCV1	S	Reactive CN	P	247.0604	µg/l	2/12/2018 13:01:09	
CCB1	S	Reactive CN	P	-0.046	µg/l	2/12/2018 13:01:10	
PB106461BL	S	Reactive CN	P	-0.3409	µg/l	2/12/2018 13:01:11	
J1516-04	S	Reactive CN	P	-0.6349	µg/l	2/12/2018 13:01:12	
J1516-04DUP	S	Reactive CN	P	-0.5482	µg/l	2/12/2018 13:01:13	
J1517-02	S	Reactive CN	P	-0.4979	µg/l	2/12/2018 13:01:14	
J1517-04	S	Reactive CN	P	-0.5775	µg/l	2/12/2018 13:01:15	
J1517-06	S	Reactive CN	P	-0.5228	µg/l	2/12/2018 13:01:16	
J1517-14	S	Reactive CN	P	-0.2589	µg/l	2/12/2018 13:01:17	
J1517-22	S	Reactive CN	P	0.8714	µg/l	2/12/2018 13:08:14	
J1520-03	S	Reactive CN	P	-0.5465	µg/l	2/12/2018 13:08:15	
J1526-03	S	Reactive CN	P	-0.3412	µg/l	2/12/2018 13:08:16	
CCV2	S	Reactive CN	P	246.1201	µg/l	2/12/2018 13:08:17	
CCB2	S	Reactive CN	P	-0.6697	µg/l	2/12/2018 13:08:18	
PB106462BL	S	Reactive CN	P	-0.4499	µg/l	2/12/2018 13:08:19	
J1527-02	S	Reactive CN	P	-0.5641	µg/l	2/12/2018 13:08:20	
J1527-02DUP	S	Reactive CN	P	-0.1711	µg/l	2/12/2018 13:08:21	
CCV3	S	Reactive CN	P	247.7838	µg/l	2/12/2018 13:08:22	
CCB3	S	Reactive CN	P	-0.4797	µg/l	2/12/2018 13:08:23	

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2/12/2018 8:57

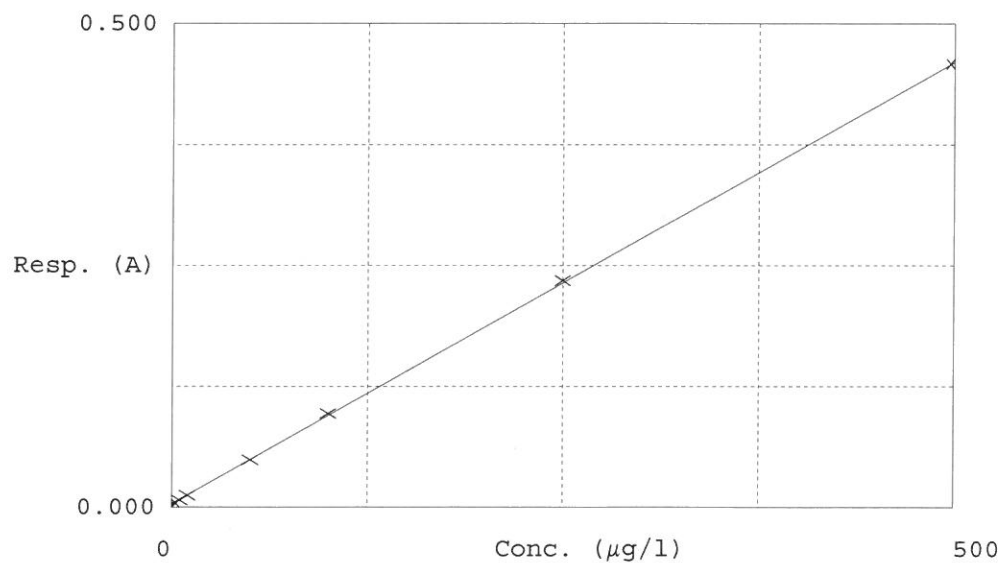
Test Total CN

Accepted 2/12/2018 8:57

Factor 1096
Bias 0.004

Coeff. of det. 0.999923

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6923	0.0000	
2	5.0PPBCN	0.007	3.8407	5.0000	
3	10PPBCN	0.012	9.4034	10.0000	
4	50PPBCN	0.049	49.4697	50.0000	
5	100PPBCN	0.097	102.0245	100.0000	
6	250PPBCN	0.234	252.5646	250.0000	
7	500PPBCN	0.459	498.3894	500.0000	