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Aquakem 7.2AQ1

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CHEMTECH

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

3/22/2018 12:22

Test: *Reactive*
~~Total~~ CN *Mgd*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.865	0.0	0.094	
ICB1	-0.590	0.0	0.004	
CCV1	243.116	0.0	0.232	
CCB1	-0.494	0.0	0.004	
PB107550BL	-0.729	0.0	0.004	
J1756-08	-0.778	0.0	0.004	
J1756-08DUP	-0.771	0.0	0.004	
J1756-10	-0.843	0.0	0.004	
J1984-01	-0.720	0.0	0.004	
J1991-03	-0.929	0.0	0.004	
J1991-04	-0.634	0.0	0.004	
J1993-03	-0.062	0.0	0.004	
J1995-04	-0.546	0.0	0.004	
J1995-08	-0.368	0.0	0.004	
CCV2	243.596	0.0	0.232	
CCB2	-0.542	0.0	0.004	
J1997-08	-0.784	0.0	0.004	
J1997-16	-0.534	0.0	0.004	
J1997-24	-0.731	0.0	0.004	
J1997-32	-0.823	0.0	0.004	
J1997-40	-0.710	0.0	0.004	
J1997-41	-0.795	0.0	0.004	
J2002-03	-0.963	0.0	0.003	
CCV3	259.811	0.0	0.248	
CCB3	-0.863	0.0	0.004	

N	25
Mean	33.127
SD	83.5940
CV%	252.34

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 22 11:19:52 2018

Thu Mar 22 12:21:59 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.9718	µg/l	3/22/2018 11:38:18	
5.0PPBCN	A	Reactive CN	P	4.2761	µg/l	3/22/2018 11:38:19	
10PPBCN	A	Reactive CN	P	9.0175	µg/l	3/22/2018 11:38:20	
50PPBCN	A	Reactive CN	P	50.7048	µg/l	3/22/2018 11:38:21	
100PPBCN	A	Reactive CN	P	99.5956	µg/l	3/22/2018 11:38:22	
250PPBCN	A	Reactive CN	P	254.6812	µg/l	3/22/2018 11:38:23	
500PPBCN	A	Reactive CN	P	497.6967	µg/l	3/22/2018 11:38:24	
ICV1	S	Reactive CN	P	95.8646	µg/l	3/22/2018 12:10:31	
ICB1	S	Reactive CN	P	-0.5899	µg/l	3/22/2018 12:10:32	
CCV1	S	Reactive CN	P	243.1156	µg/l	3/22/2018 12:10:33	
CCB1	S	Reactive CN	P	-0.4942	µg/l	3/22/2018 12:10:34	
PB107550BL	S	Reactive CN	P	-0.7286	µg/l	3/22/2018 12:10:35	
J1756-08	S	Reactive CN	P	-0.7779	µg/l	3/22/2018 12:10:36	
J1756-08DUP	S	Reactive CN	P	-0.771	µg/l	3/22/2018 12:10:37	
J1756-10	S	Reactive CN	P	-0.8431	µg/l	3/22/2018 12:10:38	
J1984-01	S	Reactive CN	P	-0.7199	µg/l	3/22/2018 12:10:39	
J1991-03	S	Reactive CN	P	-0.9286	µg/l	3/22/2018 12:10:40	
J1991-04	S	Reactive CN	P	-0.6337	µg/l	3/22/2018 12:10:41	
J1993-03	S	Reactive CN	P	-0.0619	µg/l	3/22/2018 12:18:06	
J1995-04	S	Reactive CN	P	-0.5458	µg/l	3/22/2018 12:18:07	
J1995-08	S	Reactive CN	P	-0.3676	µg/l	3/22/2018 12:18:08	
CCV2	S	Reactive CN	P	243.5962	µg/l	3/22/2018 12:18:09	
CCB2	S	Reactive CN	P	-0.5423	µg/l	3/22/2018 12:18:10	
J1997-08	S	Reactive CN	P	-0.7838	µg/l	3/22/2018 12:18:11	
J1997-16	S	Reactive CN	P	-0.5336	µg/l	3/22/2018 12:18:12	
J1997-24	S	Reactive CN	P	-0.731	µg/l	3/22/2018 12:18:13	
J1997-32	S	Reactive CN	P	-0.8229	µg/l	3/22/2018 12:18:14	
J1997-40	S	Reactive CN	P	-0.71	µg/l	3/22/2018 12:18:15	
J1997-41	S	Reactive CN	P	-0.7951	µg/l	3/22/2018 12:18:16	
J2002-03	S	Reactive CN	P	-0.9635	µg/l	3/22/2018 12:21:57	
CCV3	S	Reactive CN	P	259.8106	µg/l	3/22/2018 12:21:58	
CCB3	S	Reactive CN	P	-0.8631	µg/l	3/22/2018 12:21:59	

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284 Sheffield Street,
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3/22/2018 11:39

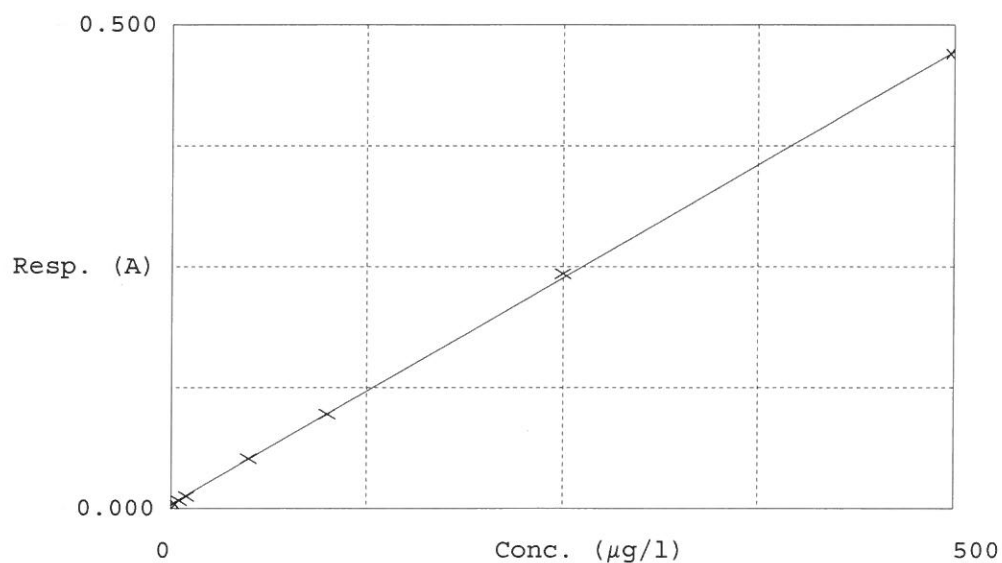
Test Total CN

Accepted 3/22/2018 11:39

Factor 1069
Bias 0.004

Coeff. of det. 0.999853

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9718	0.0000	
2	5.0PPBCN	0.008	4.2761	5.0000	
3	10PPBCN	0.013	9.0175	10.0000	
4	50PPBCN	0.052	50.7048	50.0000	
5	100PPBCN	0.098	99.5956	100.0000	
6	250PPBCN	0.243	254.6812	250.0000	
7	500PPBCN	0.470	497.6967	500.0000	