

Test results

Aquakem 7.2AQ1

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

12/18/2017 13:35

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.172	0.0	0.093	
ICB1	0.960	0.0	0.004	
CCV1	246.841	0.0	0.232	
CCB1	1.038	0.0	0.004	
PB105120BL	0.906	0.0	0.003	
I6675-08	0.569	0.0	0.003	
I6675-08DUP	0.642	0.0	0.003	
I6677-06	0.530	0.0	0.003	
I6677-08	0.674	0.0	0.003	
I6680-20	0.573	0.0	0.003	
I6744-12	0.869	0.0	0.003	
I6927-03	0.525	0.0	0.003	
I6940-03	0.887	0.0	0.003	
I6957-05	0.813	0.0	0.003	
CCV2	248.350	0.0	0.233	
CCB2	1.298	0.0	0.004	
I6957-06	0.663	0.0	0.003	
I6957-07	0.706	0.0	0.003	
I6957-08	0.689	0.0	0.003	
I6958-02	0.693	0.0	0.003	
CCV3	260.815	0.0	0.245	
CCB3	1.196	0.0	0.004	

N	22
Mean	39.428
SD	88.8785
CV%	225.42

NS

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 18 13:22:20 2017

Mon Dec 18 13:34:15 2017

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.6567	µg/l	12/18/2017 10:41:59	
5.OPPBCN	A	Reactive CN	P	5.3345	µg/l	12/18/2017 10:42:00	
10PPBCN	A	Reactive CN	P	10.0104	µg/l	12/18/2017 10:42:01	
50PPBCN	A	Reactive CN	P	50.8187	µg/l	12/18/2017 10:42:02	
100PPBCN	A	Reactive CN	P	98.9141	µg/l	12/18/2017 10:42:03	
250PPBCN	A	Reactive CN	P	248.2674	µg/l	12/18/2017 10:42:04	
500PPBCN	A	Reactive CN	P	500.998	µg/l	12/18/2017 10:42:05	
ICV1	S	Reactive CN	P	97.1721	µg/l	12/18/2017 13:22:21	
ICB1	S	Reactive CN	P	0.9595	µg/l	12/18/2017 13:22:22	
CCV1	S	Reactive CN	P	246.8407	µg/l	12/18/2017 13:22:24	
CCB1	S	Reactive CN	P	1.0381	µg/l	12/18/2017 13:22:27	
PB105120BL	S	Reactive CN	P	0.9061	µg/l	12/18/2017 13:22:28	
I6675-08	S	Reactive CN	P	0.5693	µg/l	12/18/2017 13:22:29	
I6675-08DUP	S	Reactive CN	P	0.6422	µg/l	12/18/2017 13:22:30	
I6677-06	S	Reactive CN	P	0.5299	µg/l	12/18/2017 13:29:53	
I6677-08	S	Reactive CN	P	0.6744	µg/l	12/18/2017 13:29:54	
I6680-20	S	Reactive CN	P	0.5728	µg/l	12/18/2017 13:29:55	
I6744-12	S	Reactive CN	P	0.8687	µg/l	12/18/2017 13:29:56	
I6927-03	S	Reactive CN	P	0.5251	µg/l	12/18/2017 13:29:57	
I6940-03	S	Reactive CN	P	0.8866	µg/l	12/18/2017 13:29:58	
I6957-05	S	Reactive CN	P	0.8129	µg/l	12/18/2017 13:29:59	
CCV2	S	Reactive CN	P	248.3497	µg/l	12/18/2017 13:30:00	
CCB2	S	Reactive CN	P	1.298	µg/l	12/18/2017 13:30:01	
I6957-06	S	Reactive CN	P	0.6628	µg/l	12/18/2017 13:30:02	
I6957-07	S	Reactive CN	P	0.7063	µg/l	12/18/2017 13:30:03	
I6957-08	S	Reactive CN	P	0.6895	µg/l	12/18/2017 13:34:12	
I6958-02	S	Reactive CN	P	0.693	µg/l	12/18/2017 13:34:13	
CCV3	S	Reactive CN	P	260.8153	µg/l	12/18/2017 13:34:14	
CCB3	S	Reactive CN	P	1.1961	µg/l	12/18/2017 13:34:15	

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12/18/2017 10:42

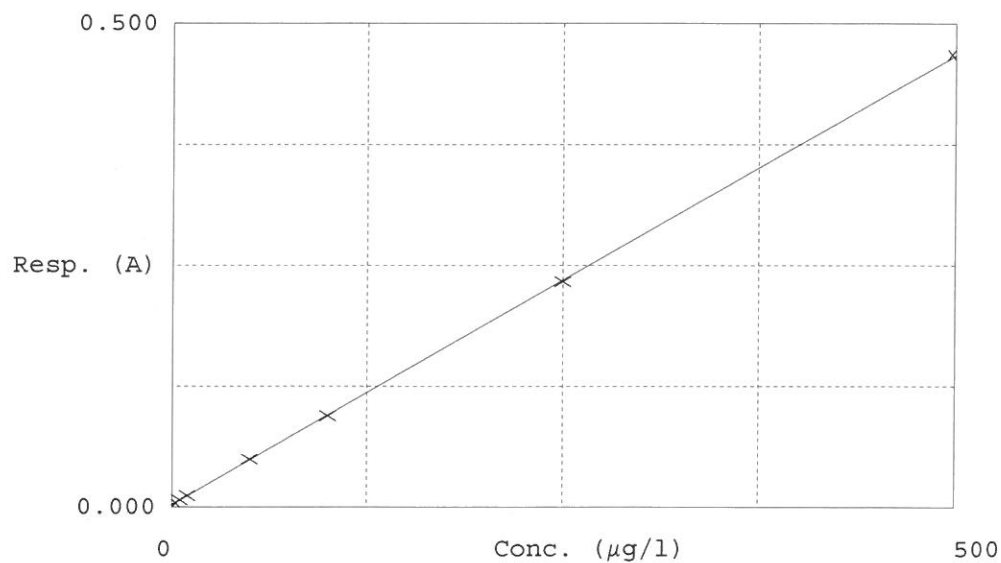
Test Total CN

Accepted 12/18/2017 10:42

Factor 1077
Bias 0.003

Coeff. of det. 0.999969

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6567	0.0000	
2	5.0PPBCN	0.008	5.3345	5.0000	
3	10PPBCN	0.012	10.0104	10.0000	
4	50PPBCN	0.050	50.8187	50.0000	
5	100PPBCN	0.094	98.9141	100.0000	
6	250PPBCN	0.233	248.2674	250.0000	
7	500PPBCN	0.468	500.9980	500.0000	