

LB92005

Test results

Aquakem 7.2AQ1

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

12/7/2017 12:41

Test: ~~Total~~ ^{Reactive} CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.336	0.0	0.094	
ICB1	-0.119	0.0	0.004	
CCV1	249.475	0.0	0.233	
CCB1	-0.004	0.0	0.004	
PB104808BL	-0.372	0.0	0.003	
I6676-04	-0.430	0.0	0.003	
I6676-04DUP	-0.448	0.0	0.003	
I6680-02	-0.431	0.0	0.003	
I6680-04	-0.398	0.0	0.003	
I6680-06	-0.533	0.0	0.003	
I6680-08	-0.431	0.0	0.003	
I6680-10	-0.380	0.0	0.003	
I6684-02	-0.421	0.0	0.003	
I6686-02	-0.145	0.0	0.004	
CCV2	249.190	0.0	0.233	
CCB2	0.002	0.0	0.004	
I6733-12	-0.183	0.0	0.004	
CCV3	244.857	0.0	0.229	
CCB3	-0.650	0.0	0.003	

N	19
Mean	44.048
SD	93.4213
CV%	212.09

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 07 12:27:21 2017

Thu Dec 07 12:37:44 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	-0.5909	µg/l	12/7/2017 8:38:33	
5.OPPBCN	A	Reactive CN	P	4.4002	µg/l	12/7/2017 8:38:34	
10PPBCN	A	Reactive CN	P	9.2635	µg/l	12/7/2017 8:38:35	
50PPBCN	A	Reactive CN	P	49.4812	µg/l	12/7/2017 8:38:36	
100PPBCN	A	Reactive CN	P	100.7046	µg/l	12/7/2017 8:38:37	
250PPBCN	A	Reactive CN	P	253.6195	µg/l	12/7/2017 8:38:38	
500PPBCN	A	Reactive CN	P	498.1219	µg/l	12/7/2017 8:38:39	
ICV1	S	Reactive CN	P	98.336	µg/l	12/7/2017 12:27:22	
ICB1	S	Reactive CN	P	-0.1189	µg/l	12/7/2017 12:27:24	
CCV1	S	Reactive CN	P	249.4752	µg/l	12/7/2017 12:27:26	
CCB1	S	Reactive CN	P	-0.004	µg/l	12/7/2017 12:27:27	
PB104808BL	S	Reactive CN	P	-0.3724	µg/l	12/7/2017 12:27:29	
I6676-04	S	Reactive CN	P	-0.4298	µg/l	12/7/2017 12:27:30	
I6676-04DUP	S	Reactive CN	P	-0.4485	µg/l	12/7/2017 12:27:31	
I6680-02	S	Reactive CN	P	-0.4314	µg/l	12/7/2017 12:34:56	
I6680-04	S	Reactive CN	P	-0.398	µg/l	12/7/2017 12:34:57	
I6680-06	S	Reactive CN	P	-0.5326	µg/l	12/7/2017 12:34:58	
I6680-08	S	Reactive CN	P	-0.4313	µg/l	12/7/2017 12:34:59	
I6680-10	S	Reactive CN	P	-0.3795	µg/l	12/7/2017 12:35:00	
I6684-02	S	Reactive CN	P	-0.4207	µg/l	12/7/2017 12:35:01	
I6686-02	S	Reactive CN	P	-0.1447	µg/l	12/7/2017 12:35:02	
CCV2	S	Reactive CN	P	249.1896	µg/l	12/7/2017 12:35:03	
CCB2	S	Reactive CN	P	0.002	µg/l	12/7/2017 12:35:04	
I6733-12	S	Reactive CN	P	-0.1827	µg/l	12/7/2017 12:35:05	
CCV3	S	Reactive CN	P	244.8569	µg/l	12/7/2017 12:35:06	
CCB3	S	Reactive CN	P	-0.6498	µg/l	12/7/2017 12:37:44	

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

12/7/2017 8:40

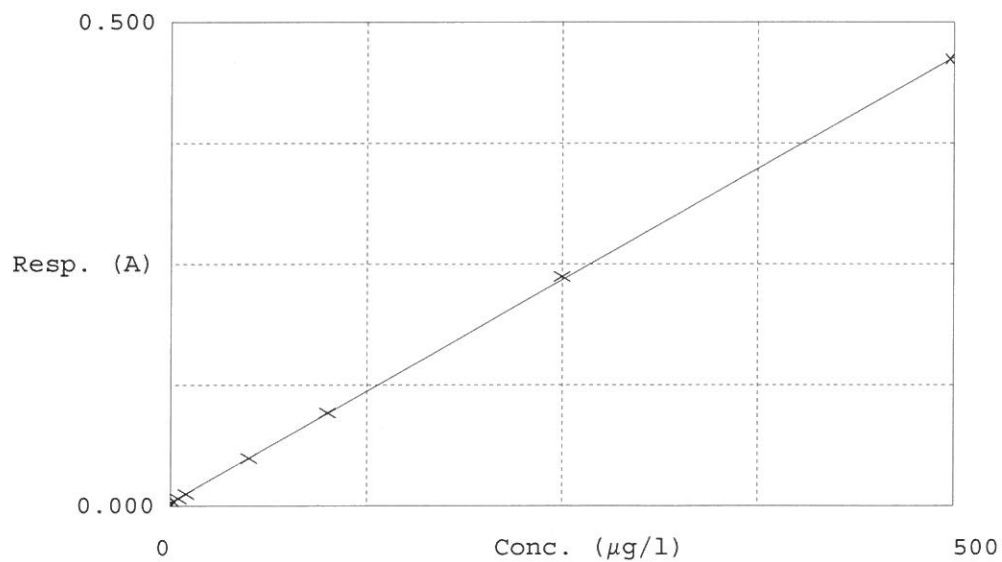
Test Total CN

Accepted 12/7/2017 8:39

Factor 1087
Bias 0.004

Coeff. of det. 0.999909

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5909	0.0000	
2	5.0PPBCN	0.008	4.4002	5.0000	
3	10PPBCN	0.012	9.2635	10.0000	
4	50PPBCN	0.049	49.4812	50.0000	
5	100PPBCN	0.096	100.7046	100.0000	
6	250PPBCN	0.237	253.6195	250.0000	
7	500PPBCN	0.462	498.1219	500.0000	