

LB 89253

Test results

Aquakem 7.2AQ1

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

8/3/2017 15:05

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.214	0.0	0.094	
ICB1	0.561	0.0	0.005	
CCV1	242.227	0.0	0.231	
CCB1	0.441	0.0	0.004	
PB101236BL	0.244	0.0	0.004	
I4555-08	-0.268	0.0	0.004	
I4555-08DUP	-0.287	0.0	0.004	
I4555-13	0.108	0.0	0.004	
I4584-03	0.008	0.0	0.004	
I4585-03	-0.283	0.0	0.004	
I4586-03	-0.165	0.0	0.004	
I4591-03	-0.042	0.0	0.004	
I4591-07	-0.107	0.0	0.004	
I4592-02	0.315	0.0	0.004	
CCV2	243.843	0.0	0.232	
CCB2	0.472	0.0	0.004	
I4594-05	-0.069	0.0	0.004	
PB101237BL	0.418	0.0	0.004	
I4555-02	0.232	0.0	0.004	
I4555-02DUP	0.243	0.0	0.004	
CCV3	244.299	0.0	0.233	
CCB3	0.740	0.0	0.005	

N	22
Mean	37.688
SD	86.1409
CV%	228.56

CB 89253

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 03 13:12:27 2017

Thu Aug 03 14:53:18 2017

AK

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.1185	µg/l	8/3/2017 14:07:44	
5.0PPBCN	A	Reactive CN	P	4.9037	µg/l	8/3/2017 14:07:45	
10PPBCN	A	Reactive CN	P	10.004	µg/l	8/3/2017 14:07:46	
50PPBCN	A	Reactive CN	P	50.2374	µg/l	8/3/2017 14:07:47	
100PPBCN	A	Reactive CN	P	99.5496	µg/l	8/3/2017 14:07:48	
250PPBCN	A	Reactive CN	P	250.239	µg/l	8/3/2017 14:07:49	
500PPBCN	A	Reactive CN	P	499.9477	µg/l	8/3/2017 14:07:50	
ICV1	S	Reactive CN	P	96.2139	µg/l	8/3/2017 14:45:33	
ICB1	S	Reactive CN	P	0.5614	µg/l	8/3/2017 14:45:34	
CCV1	S	Reactive CN	P	242.2273	µg/l	8/3/2017 14:45:35	
CCB1	S	Reactive CN	P	0.4411	µg/l	8/3/2017 14:45:36	
PB101236BL	S	Reactive CN	P	0.2437	µg/l	8/3/2017 14:45:37	
I4555-08	S	Reactive CN	P	-0.2683	µg/l	8/3/2017 14:45:38	
I4555-08DUP	S	Reactive CN	P	-0.2871	µg/l	8/3/2017 14:45:39	
I4555-13	S	Reactive CN	P	0.1082	µg/l	8/3/2017 14:45:40	
I4584-03	S	Reactive CN	P	0.0084	µg/l	8/3/2017 14:45:41	
I4585-03	S	Reactive CN	P	-0.2828	µg/l	8/3/2017 14:45:42	
I4586-03	S	Reactive CN	P	-0.1653	µg/l	8/3/2017 14:45:43	
I4591-03	S	Reactive CN	P	-0.0419	µg/l	8/3/2017 14:53:08	
I4591-07	S	Reactive CN	P	-0.1072	µg/l	8/3/2017 14:53:09	
I4592-02	S	Reactive CN	P	0.3152	µg/l	8/3/2017 14:53:10	
CCV2	S	Reactive CN	P	243.843	µg/l	8/3/2017 14:53:11	
CCB2	S	Reactive CN	P	0.4718	µg/l	8/3/2017 14:53:12	
I4594-05	S	Reactive CN	P	-0.0688	µg/l	8/3/2017 14:53:13	
PB101237BL	S	Reactive CN	P	0.4184	µg/l	8/3/2017 14:53:14	
I4555-02	S	Reactive CN	P	0.2325	µg/l	8/3/2017 14:53:15	
I4555-02DUP	S	Reactive CN	P	0.2429	µg/l	8/3/2017 14:53:16	
CCV3	S	Reactive CN	P	244.2986	µg/l	8/3/2017 14:53:17	
CCB3	S	Reactive CN	P	0.7405	µg/l	8/3/2017 14:53:18	

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8/3/2017 14:09

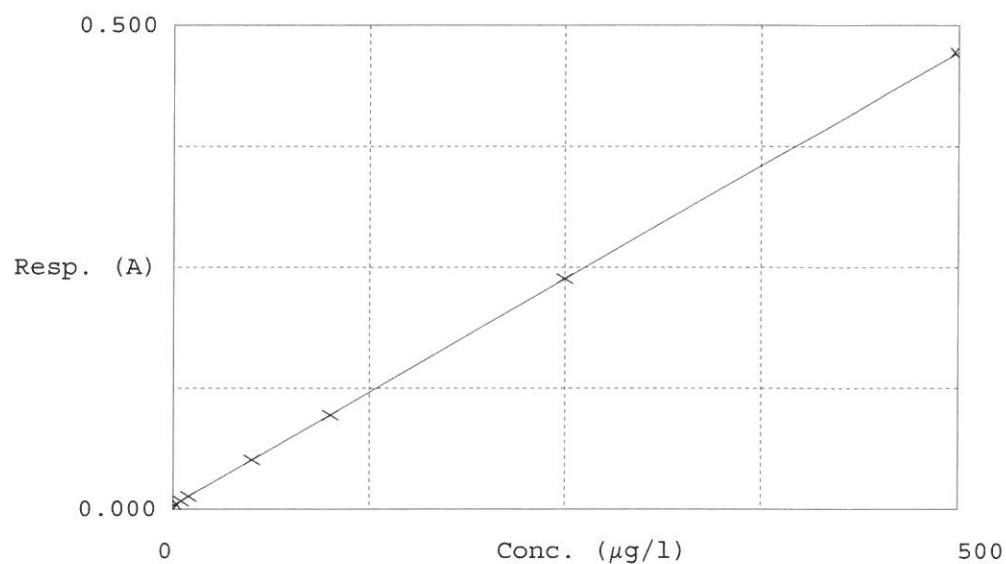
Test Total CN

Accepted 8/3/2017 14:09

Factor 1068
Bias 0.004

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1185	0.0000	
2	5.0PPBCN	0.009	4.9037	5.0000	
3	10PPBCN	0.013	10.0040	10.0000	
4	50PPBCN	0.051	50.2374	50.0000	
5	100PPBCN	0.097	99.5496	100.0000	
6	250PPBCN	0.238	250.2390	250.0000	
7	500PPBCN	0.472	499.9477	500.0000	