

LB 85243

Test results

Aquakem 7.2AQ1

Page: 1

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

1/9/2017 10:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.244	0.0	0.097	
ICV1	94.595	0.0	0.096	AK 1/9/17
ICB1	-0.628	0.0	0.005	
CCV1	242.988	0.0	0.237	
CCB1	-0.561	0.0	0.005	
PB95813BLS	-0.773	0.0	0.005	
I1045-07	-1.151	0.0	0.004	
I1045-07D	-0.930	0.0	0.005	
I1045-08	-1.071	0.0	0.005	
I1045-09	-1.037	0.0	0.005	
I1045-10	-1.509	0.0	0.004	
I1045-11	-1.219	0.0	0.004	
I1045-12	-1.240	0.0	0.004	
CCV2	259.243	0.0	0.253	
CCB2	-1.028	0.0	0.005	

N	15
Mean	45.462
SD	90.0287
CV%	198.03

LB 05243

Aquakem v. 7.2AQ1

Results from time period:

AK

Mon Jan 09 09:34:23 2017

Mon Jan 09 10:27:04 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.5695	µg/l	1/9/2017 9:34:23	
5.0PPBCN	A	Reactive CN	P	5.4855	µg/l	1/9/2017 9:34:24	
10PPBCN	A	Reactive CN	P	8.6947	µg/l	1/9/2017 9:34:25	
50PPBCN	A	Reactive CN	P	50.3577	µg/l	1/9/2017 9:34:26	
100PPBCN	A	Reactive CN	P	101.4409	µg/l	1/9/2017 9:34:27	
250PPBCN	A	Reactive CN	P	251.7867	µg/l	1/9/2017 9:34:28	
500PPBCN	A	Reactive CN	P	498.804	µg/l	1/9/2017 9:34:29	
ICV1	S	Reactive CN	P	96.2443	µg/l	1/9/2017 10:22:42	
ICB1	S	Reactive CN	P	-0.6279	µg/l	1/9/2017 10:22:44	
CCV1	S	Reactive CN	P	242.9883	µg/l	1/9/2017 10:22:45	
CCB1	S	Reactive CN	P	-0.5606	µg/l	1/9/2017 10:22:46	
PB95813BLS	S	Reactive CN	P	-0.7731	µg/l	1/9/2017 10:22:47	
I1045-07	S	Reactive CN	P	-1.1512	µg/l	1/9/2017 10:22:48	
I1045-07D	S	Reactive CN	P	-0.9299	µg/l	1/9/2017 10:22:49	
I1045-08	S	Reactive CN	P	-1.0711	µg/l	1/9/2017 10:22:50	
I1045-09	S	Reactive CN	P	-1.0365	µg/l	1/9/2017 10:22:51	
I1045-10	S	Reactive CN	P	-1.5087	µg/l	1/9/2017 10:22:52	
I1045-11	S	Reactive CN	P	-1.2192	µg/l	1/9/2017 10:27:01	
I1045-12	S	Reactive CN	P	-1.2404	µg/l	1/9/2017 10:27:02	
CCV2	S	Reactive CN	P	259.2434	µg/l	1/9/2017 10:27:03	
CCB2	S	Reactive CN	P	-1.028	µg/l	1/9/2017 10:27:04	

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

1/9/2017 9:57

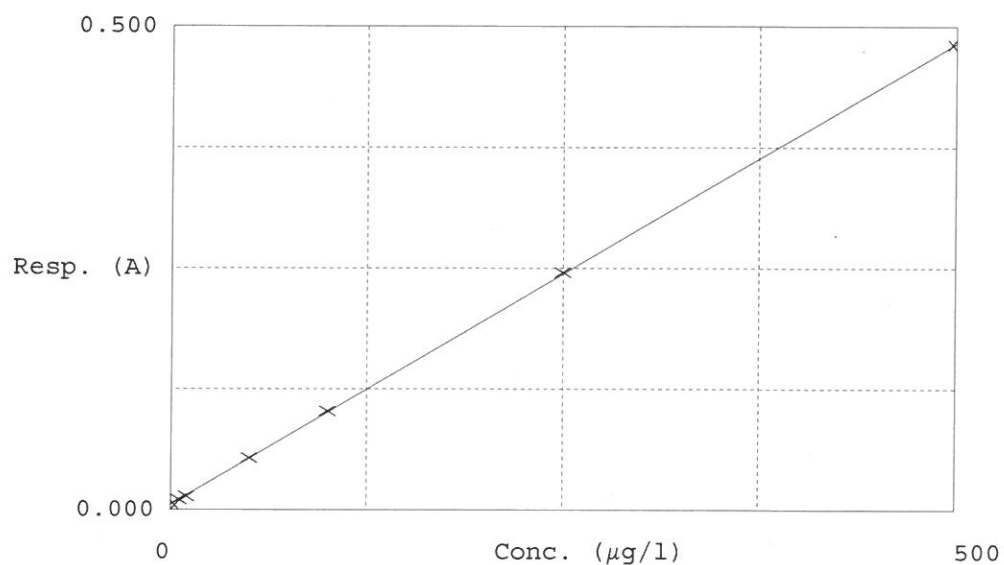
Test Total CN

Accepted 1/9/2017 9:57

Factor 1048
Bias 0.006

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5695	0.0000	
2	5.0PPBCN	0.011	5.4855	5.0000	
3	10PPBCN	0.014	8.6947	10.0000	
4	50PPBCN	0.054	50.3577	50.0000	
5	100PPBCN	0.102	101.4409	100.0000	
6	250PPBCN	0.246	251.7867	250.0000	
7	500PPBCN	0.481	498.8040	500.0000	