

LB85748

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

2/8/2017 15:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.926	0.0	0.092	
ICB1	0.512	0.0	0.006	
CCV1	245.167	0.0	0.230	
CCB1	0.440	0.0	0.005	
PB96830BLS	0.123	0.0	0.005	
I1751-04	0.597	0.0	0.006	
I1751-04D	-0.048	0.0	0.005	
CCV2	248.747	0.0	0.233	
CCB2	0.004	0.0	0.005	

N	9
Mean	65.608
SD	107.3863
CV%	163.68

LB85748

AIC

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 08 14:52:28 2017

Wed Feb 08 15:13:15 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	1.5627	µg/l	2/8/2017 12:51:21	
5.0PPBCN	A	Reactive CN	P	5.1068	µg/l	2/8/2017 12:51:22	
10PPBCN	A	Reactive CN	P	10.2151	µg/l	2/8/2017 12:51:23	
50PPBCN	A	Reactive CN	P	48.1339	µg/l	2/8/2017 12:51:24	
100PPBCN	A	Reactive CN	P	98.5054	µg/l	2/8/2017 12:51:25	
250PPBCN	A	Reactive CN	P	251.9919	µg/l	2/8/2017 12:51:26	
500PPBCN	A	Reactive CN	P	499.4842	µg/l	2/8/2017 12:51:27	
ICV1	S	Reactive CN	P	94.9261	µg/l	2/8/2017 15:13:07	
ICB1	S	Reactive CN	P	0.5116	µg/l	2/8/2017 15:13:08	
CCV1	S	Reactive CN	P	245.1666	µg/l	2/8/2017 15:13:09	
CCB1	S	Reactive CN	P	0.4404	µg/l	2/8/2017 15:13:10	
PB96830BLS	S	Reactive CN	P	0.1226	µg/l	2/8/2017 15:13:11	
I1751-04	S	Reactive CN	P	0.597	µg/l	2/8/2017 15:13:12	
I1751-04D	S	Reactive CN	P	-0.0478	µg/l	2/8/2017 15:13:13	
CCV2	S	Reactive CN	P	248.7475	µg/l	2/8/2017 15:13:14	
CCB2	S	Reactive CN	P	0.0045	µg/l	2/8/2017 15:13:15	

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

2/8/2017 13:12

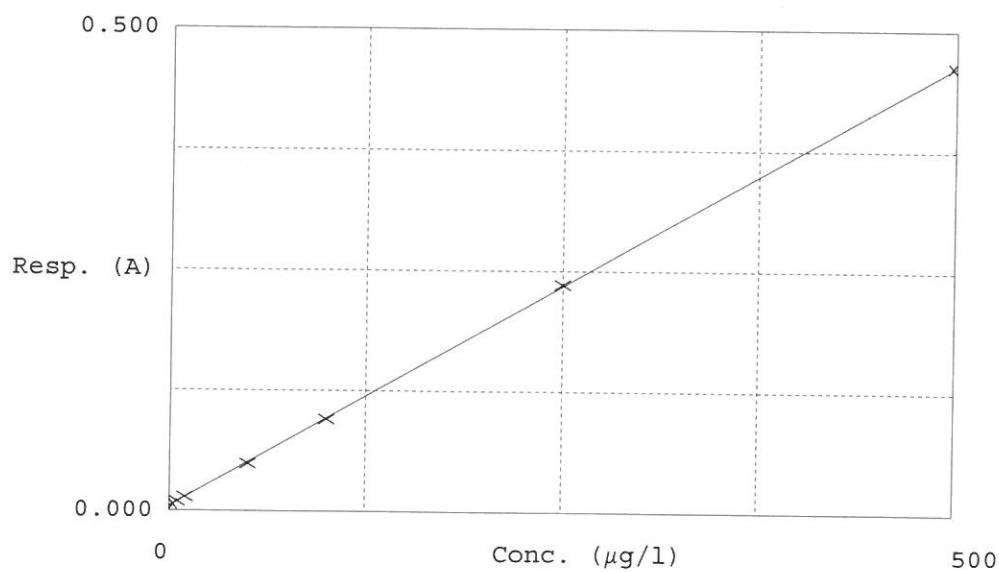
Test Total CN

Accepted 2/8/2017 13:12

Factor 1092
Bias 0.005

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	1.5627	0.0000	
2	5.0PPBCN	0.010	5.1068	5.0000	
3	10PPBCN	0.014	10.2151	10.0000	
4	50PPBCN	0.049	48.1339	50.0000	
5	100PPBCN	0.095	98.5054	100.0000	
6	250PPBCN	0.236	251.9919	250.0000	
7	500PPBCN	0.463	499.4842	500.0000	