

=====

Test results

Aquakem 7.2AQ1

Page: 1

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

2/21/2017 13:07

Test: Total CN

481 L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.041	0.0	0.101	
ICB1	-0.573	0.0	0.007	
CCV1	240.766	0.0	0.245	
CCB1	-0.494	0.0	0.007	
PB97056BL	-0.840	0.0	0.006	
PB97056BS	97.402	0.0	0.103	
MIDPB97056	243.528	0.0	0.248	
I1828-01	-0.872	0.0	0.006	
I1828-01DUP	-0.902	0.0	0.006	
I1828-01MS	19.810	0.0	0.027	
I1828-01MSD	19.639	0.0	0.026	
I1880-01	10.714	0.0	0.018	
CCV2	254.762	0.0	0.259	
CCB2	-0.267	0.0	0.007	
I1828-01A	39.764	0.0	0.046	
CCV3	251.813	0.0	0.256	
CCB3	0.022	0.0	0.007	

N 17
Mean 74.666
SD 103.6251
CV% 138.79

LB 85946

Aquakem v. 7.2AQ1

Results from time period:

AK

Tue Feb 21 11:52:00 2017

Tue Feb 21 13:05:12 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6997	µg/l	2/21/2017 10:06:31	
5.OPPBCN	A	Total CN	P	3.3009	µg/l	2/21/2017 10:06:32	
10PPBCN	A	Total CN	P	8.668	µg/l	2/21/2017 10:06:33	
50PPBCN	A	Total CN	P	48.9043	µg/l	2/21/2017 10:06:34	
100PPBCN	A	Total CN	P	104.08	µg/l	2/21/2017 10:06:35	
250PPBCN	A	Total CN	P	252.8186	µg/l	2/21/2017 10:06:36	
500PPBCN	A	Total CN	P	497.9279	µg/l	2/21/2017 10:06:37	
ICV1	S	Total CN	P	95.0412	µg/l	2/21/2017 11:52:00	
ICB1	S	Total CN	P	-0.5729	µg/l	2/21/2017 11:52:01	
CCV1	S	Total CN	P	240.7659	µg/l	2/21/2017 11:52:02	
CCB1	S	Total CN	P	-0.4941	µg/l	2/21/2017 11:52:03	
PB97056BL	S	Total CN	P	-0.8398	µg/l	2/21/2017 11:52:04	
PB97056BS	S	Total CN	P	97.4016	µg/l	2/21/2017 11:52:05	
MIDPB97056	S	Total CN	P	243.5276	µg/l	2/21/2017 11:52:06	
I1828-01	S	Total CN	P	-0.8718	µg/l	2/21/2017 11:52:07	
I1828-01DUP	S	Total CN	P	-0.9017	µg/l	2/21/2017 11:52:08	
I1828-01MS	S	Total CN	P	19.8103	µg/l	2/21/2017 11:52:09	
I1828-01MSD	S	Total CN	P	19.6393	µg/l	2/21/2017 11:52:10	
I1880-01	S	Total CN	P	10.7136	µg/l	2/21/2017 11:56:19	
CCV2	S	Total CN	P	254.7624	µg/l	2/21/2017 11:56:20	
CCB2	S	Total CN	P	-0.2674	µg/l	2/21/2017 11:56:21	
I1828-01A	S	Total CN	P	39.7644	µg/l	2/21/2017 13:05:10	
CCV3	S	Total CN	P	251.8133	µg/l	2/21/2017 13:05:11	
CCB3	S	Total CN	P	0.0223	µg/l	2/21/2017 13:05:12	

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

2/21/2017 10:10

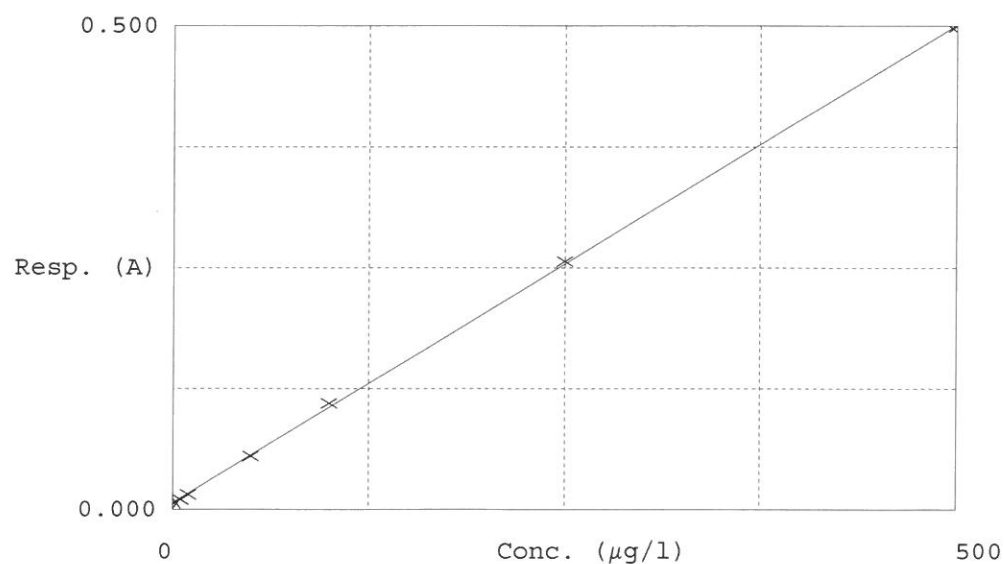
Test Total CN

Accepted 2/21/2017 10:10

Factor 1013
Bias 0.007

Coeff. of det. 0.999829

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	-0.6997	0.0000	
2	5.0PPBCN	0.010	3.3009	5.0000	
3	10PPBCN	0.016	8.6680	10.0000	
4	50PPBCN	0.055	48.9043	50.0000	
5	100PPBCN	0.110	104.0800	100.0000	
6	250PPBCN	0.257	252.8186	250.0000	
7	500PPBCN	0.499	497.9279	500.0000	