

CB 85554

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

1/27/2017 15:59

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.134	0.0	0.093	
ICB1	2.186	0.0	0.007	
CCV1	238.286	0.0	0.231	
CCB1	0.384	0.0	0.005	
PB96321BLS	0.356	0.0	0.005	
PB96321BSS	97.277	0.0	0.097	
LOWPB96321	9.330	0.0	0.014	
HIGHPB96321	490.286	0.0	0.470	
I1312-01	0.510	0.0	0.006	
I1312-01D	0.242	0.0	0.005	
I1312-02S	33.892	0.0	0.037	
I1312-03SD	33.709	0.0	0.037	
I1312-04	0.649	0.0	0.006	
I1312-05	0.607	0.0	0.006	
CCV2	246.795	0.0	0.239	
CCB2	-0.003	0.0	0.005	
I1312-06	-0.032	0.0	0.005	
I1312-07	-0.177	0.0	0.005	
I1312-08	1.864	0.0	0.007	
I1312-11	0.886	0.0	0.006	
CCV3	252.189	0.0	0.244	
CCB3	0.473	0.0	0.006	

N	22
Mean	68.311
SD	127.1530
CV%	186.14

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 27 13:45:14 2017

Fri Jan 27 15:51:09 2017

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0936	µg/l	1/27/2017 14:35:38	
5.OPPBCN	A	Total CN	P	4.5307	µg/l	1/27/2017 14:35:39	
10PPBCN	A	Total CN	P	9.1568	µg/l	1/27/2017 14:35:40	
50PPBCN	A	Total CN	P	50.8398	µg/l	1/27/2017 14:35:41	
100PPBCN	A	Total CN	P	99.7156	µg/l	1/27/2017 14:35:42	
250PPBCN	A	Total CN	P	251.7126	µg/l	1/27/2017 14:35:43	
500PPBCN	A	Total CN	P	499.1382	µg/l	1/27/2017 14:35:44	
ICV1	S	Total CN	P	93.1339	µg/l	1/27/2017 15:07:23	
ICB1	S	Total CN	P	2.1857	µg/l	1/27/2017 15:07:24	
CCV1	S	Total CN	P	238.2864	µg/l	1/27/2017 15:44:22	
CCB1	S	Total CN	P	0.3838	µg/l	1/27/2017 15:44:23	
PB96321BLS	S	Total CN	P	0.3557	µg/l	1/27/2017 15:44:24	
PB96321BSS	S	Total CN	P	97.2768	µg/l	1/27/2017 15:44:25	
LOWPB96321	S	Total CN	P	9.3302	µg/l	1/27/2017 15:44:26	
HIGHPB96321	S	Total CN	P	490.2857	µg/l	1/27/2017 15:44:27	
I1312-01	S	Total CN	P	0.51	µg/l	1/27/2017 15:44:28	
I1312-01D	S	Total CN	P	0.2423	µg/l	1/27/2017 15:44:29	
I1312-02S	S	Total CN	P	33.8915	µg/l	1/27/2017 15:44:30	
I1312-03SD	S	Total CN	P	33.7094	µg/l	1/27/2017 15:44:31	
I1312-04	S	Total CN	P	0.6494	µg/l	1/27/2017 15:44:32	
I1312-05	S	Total CN	P	0.6074	µg/l	1/27/2017 15:51:01	
CCV2	S	Total CN	P	246.7948	µg/l	1/27/2017 15:51:02	
CCB2	S	Total CN	P	-0.0026	µg/l	1/27/2017 15:51:03	
I1312-06	S	Total CN	P	-0.0321	µg/l	1/27/2017 15:51:04	
I1312-07	S	Total CN	P	-0.1767	µg/l	1/27/2017 15:51:05	
I1312-08	S	Total CN	P	1.8644	µg/l	1/27/2017 15:51:06	
I1312-11	S	Total CN	P	0.8863	µg/l	1/27/2017 15:51:07	
CCV3	S	Total CN	P	252.1888	µg/l	1/27/2017 15:51:08	
CCB3	S	Total CN	P	0.4735	µg/l	1/27/2017 15:51:09	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : *[Signature]*

1/27/2017 14:37

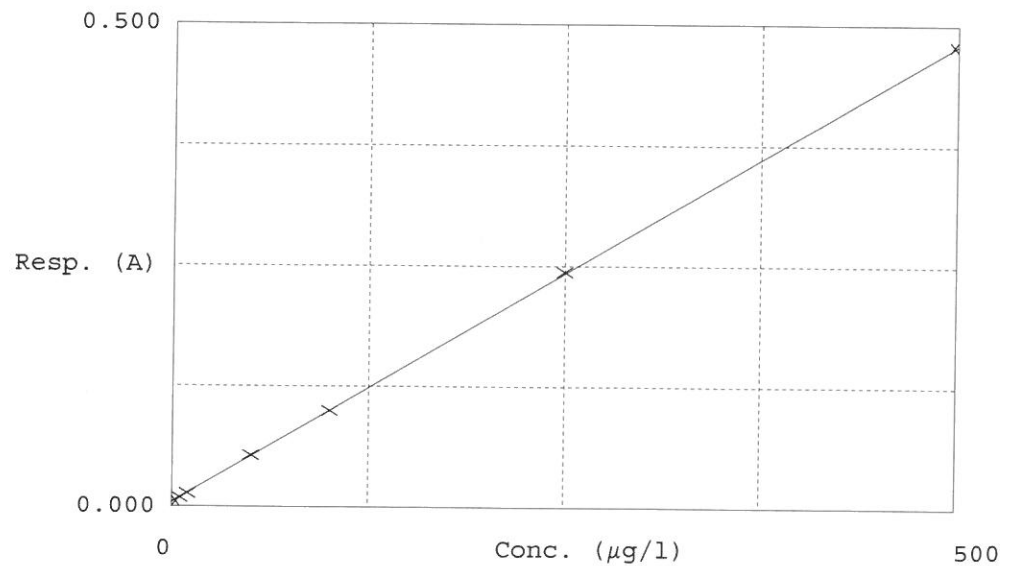
Test Total CN

Accepted 1/27/2017 14:37

Factor 1054
 Bias 0.005

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	-0.0936	0.0000	
2	5.0PPBCN	0.009	4.5307	5.0000	
3	10PPBCN	0.014	9.1568	10.0000	
4	50PPBCN	0.053	50.8398	50.0000	
5	100PPBCN	0.100	99.7156	100.0000	
6	250PPBCN	0.244	251.7126	250.0000	
7	500PPBCN	0.479	499.1382	500.0000	