

Test results

Aquakem 7.2AQ1

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

7/14/2017 13:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.384	0.0	0.097	
ICB1	0.516	0.0	0.004	
CCV1	239.924	0.0	0.243	
CCB1	0.408	0.0	0.004	
PB100650BL	0.568	0.0	0.004	
PB100650BS	96.464	0.0	0.100	
I4176-01	3.815	0.0	0.007	
I4176-01DUP	3.449	0.0	0.007	
I4176-01MS	41.023	0.0	0.044	
I4176-01MSD	41.358	0.0	0.045	
I4176-06	0.671	0.0	0.004	
I4185-01	0.084	0.0	0.003	
I4188-02	0.738	0.0	0.004	
I4193-01	0.756	0.0	0.004	
CCV2	242.659	0.0	0.246	
CCB2	0.500	0.0	0.004	
I4196-01	0.235	0.0	0.004	
I4201-01	0.222	0.0	0.003	
LOWPB100650	9.929	0.0	0.013	
HIGHPB100650	482.329	0.0	0.485	
CCV3	245.627	0.0	0.249	
CCB3	0.738	0.0	0.004	

N	22
Mean	68.427
SD	124.9683
CV%	182.63

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 14 13:46:34 2017

Fri Jul 14 13:54:19 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0678	µg/l	7/14/2017 11:38:13	
5.0PPBCN	A	Total CN	P	4.8633	µg/l	7/14/2017 11:38:14	
10PPBCN	A	Total CN	P	9.6073	µg/l	7/14/2017 11:38:15	
50PPBCN	A	Total CN	P	49.1178	µg/l	7/14/2017 11:38:16	
100PPBCN	A	Total CN	P	99.8523	µg/l	7/14/2017 11:38:17	
250PPBCN	A	Total CN	P	252.7291	µg/l	7/14/2017 11:38:18	
500PPBCN	A	Total CN	P	498.7624	µg/l	7/14/2017 11:38:19	
ICV1	S	Total CN	P	93.384	µg/l	7/14/2017 13:46:34	
ICB1	S	Total CN	P	0.5158	µg/l	7/14/2017 13:46:35	
CCV1	S	Total CN	P	239.9236	µg/l	7/14/2017 13:46:36	
CCB1	S	Total CN	P	0.4078	µg/l	7/14/2017 13:46:37	
PB100650BL	S	Total CN	P	0.5682	µg/l	7/14/2017 13:46:38	
PB100650BS	S	Total CN	P	96.4644	µg/l	7/14/2017 13:46:39	
I4176-01	S	Total CN	P	3.8146	µg/l	7/14/2017 13:46:40	
I4176-01DU	S	Total CN	P	3.4494	µg/l	7/14/2017 13:46:41	
I4176-01MS	S	Total CN	P	41.023	µg/l	7/14/2017 13:46:42	
I4176-01MSI	S	Total CN	P	41.3579	µg/l	7/14/2017 13:46:43	
I4176-06	S	Total CN	P	0.6713	µg/l	7/14/2017 13:46:44	
I4185-01	S	Total CN	P	0.0843	µg/l	7/14/2017 13:54:09	
I4188-02	S	Total CN	P	0.7383	µg/l	7/14/2017 13:54:10	
I4193-01	S	Total CN	P	0.7563	µg/l	7/14/2017 13:54:11	
CCV2	S	Total CN	P	242.6592	µg/l	7/14/2017 13:54:12	
CCB2	S	Total CN	P	0.5	µg/l	7/14/2017 13:54:13	
I4196-01	S	Total CN	P	0.2347	µg/l	7/14/2017 13:54:14	
I4201-01	S	Total CN	P	0.2216	µg/l	7/14/2017 13:54:15	
LOWPB1006	S	Total CN	P	9.9292	µg/l	7/14/2017 13:54:16	
HIGHPB1006	S	Total CN	P	482.3293	µg/l	7/14/2017 13:54:17	
CCV3	S	Total CN	P	245.6268	µg/l	7/14/2017 13:54:18	
CCB3	S	Total CN	P	0.738	µg/l	7/14/2017 13:54:19	

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7/14/2017 11:43

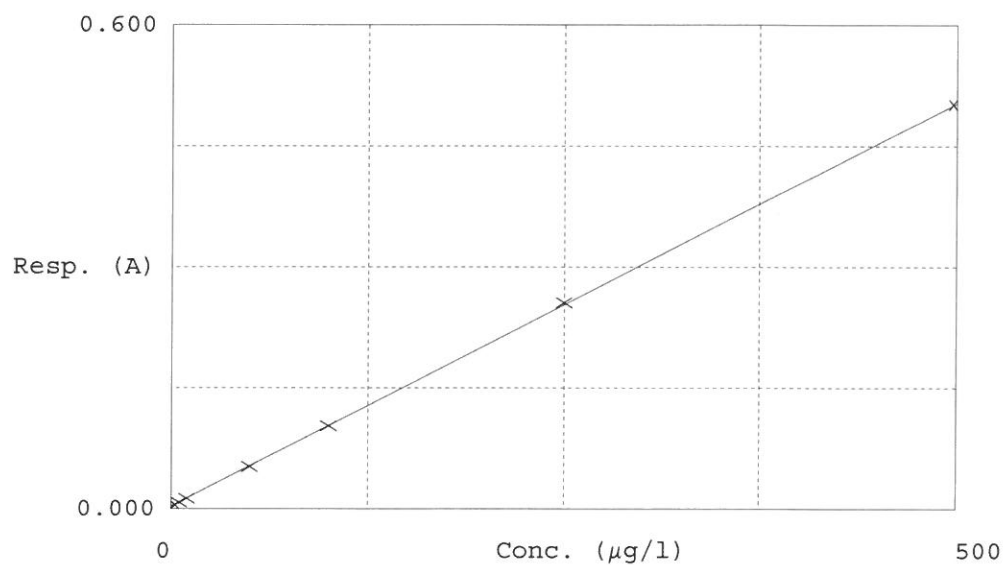
Test Total CN

Accepted 7/14/2017 11:43

Factor 1001
Bias 0.003

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0678	0.0000	
2	5.0PPBCN	0.008	4.8633	5.0000	
3	10PPBCN	0.013	9.6073	10.0000	
4	50PPBCN	0.052	49.1178	50.0000	
5	100PPBCN	0.103	99.8523	100.0000	
6	250PPBCN	0.256	252.7291	250.0000	
7	500PPBCN	0.502	498.7624	500.0000	