

===== 1B99186 =====
Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS11/13/2018 11:47
-----Test: Total CN *ng/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.563	0.0	0.093	
ICB1	-0.727	0.0	0.004	
CCV1	247.451	0.0	0.244	
CCB1	-1.047	0.0	0.004	
PB114749BL	-0.924	0.0	0.004	
PB114749BS	95.133	0.0	0.097	
LOWPB114749	9.461	0.0	0.014	
HIGHPB114749	481.748	0.0	0.470	
J5908-03	2.407	0.0	0.007	
J5908-03DUP	2.010	0.0	0.007	
J5908-07	-0.219	0.0	0.004	
J5908-11	0.186	0.0	0.005	
CCV2	252.623	0.0	0.249	
CCB2	-0.949	0.0	0.004	
J5908-15	-1.142	0.0	0.004	
J5908-19	-0.311	0.0	0.004	
J5908-23	1.844	0.0	0.006	
J5908-27	2.833	0.0	0.007	
J5909-03	0.360	0.0	0.005	
J5909-07	0.729	0.0	0.005	
J5909-11	-0.685	0.0	0.004	
J5910-03	-0.843	0.0	0.004	
J5910-07	-0.612	0.0	0.004	
CCV3	257.825	0.0	0.254	
CCB3	-0.671	0.0	0.004	
J5908-03MS	29.222	0.0	0.033	
J5908-03MSD	29.813	0.0	0.033	
CCV4	262.001	0.0	0.258	
CCB4	-0.485	0.0	0.004	
N	29			
Mean	60.641			
SD	120.2531			
CV%	198.30			

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 13 10:11:31 2018

Tue Nov 13 11:44:53 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.062	µg/l	11/13/2018 10:49:47	
5.0PPBCN	A	Total CN	P	3.6236	µg/l	11/13/2018 10:49:48	
10PPBCN	A	Total CN	P	9.4964	µg/l	11/13/2018 10:49:49	
50PPBCN	A	Total CN	P	48.4802	µg/l	11/13/2018 10:49:50	
100PPBCN	A	Total CN	P	99.7378	µg/l	11/13/2018 10:49:51	
250PPBCN	A	Total CN	P	258.9914	µg/l	11/13/2018 10:49:52	
500PPBCN	A	Total CN	P	495.7325	µg/l	11/13/2018 10:49:53	
ICV1	S	Total CN	P	91.5631	µg/l	11/13/2018 11:30:34	
ICB1	S	Total CN	P	-0.7273	µg/l	11/13/2018 11:30:35	
CCV1	S	Total CN	P	247.4505	µg/l	11/13/2018 11:30:36	
CCB1	S	Total CN	P	-1.0473	µg/l	11/13/2018 11:30:37	
PB114749BL	S	Total CN	P	-0.9237	µg/l	11/13/2018 11:30:38	
PB114749BS	S	Total CN	P	95.1333	µg/l	11/13/2018 11:30:39	
LOWPB114749	S	Total CN	P	9.461	µg/l	11/13/2018 11:30:40	
HIGHPB114749	S	Total CN	P	481.7484	µg/l	11/13/2018 11:30:41	
J5908-03	S	Total CN	P	2.4071	µg/l	11/13/2018 11:30:42	
J5908-03DUP	S	Total CN	P	2.0097	µg/l	11/13/2018 11:30:43	
J5908-07	S	Total CN	P	-0.2189	µg/l	11/13/2018 11:38:07	
J5908-11	S	Total CN	P	0.1857	µg/l	11/13/2018 11:38:08	
CCV2	S	Total CN	P	252.6227	µg/l	11/13/2018 11:38:09	
CCB2	S	Total CN	P	-0.9492	µg/l	11/13/2018 11:38:10	
J5908-15	S	Total CN	P	-1.1424	µg/l	11/13/2018 11:38:11	
J5908-19	S	Total CN	P	-0.3113	µg/l	11/13/2018 11:38:12	
J5908-23	S	Total CN	P	1.8439	µg/l	11/13/2018 11:38:13	
J5908-27	S	Total CN	P	2.8332	µg/l	11/13/2018 11:38:14	
J5909-03	S	Total CN	P	0.3596	µg/l	11/13/2018 11:38:15	
J5909-07	S	Total CN	P	0.7293	µg/l	11/13/2018 11:38:16	
J5909-11	S	Total CN	P	-0.6845	µg/l	11/13/2018 11:44:45	
J5910-03	S	Total CN	P	-0.843	µg/l	11/13/2018 11:44:46	
J5910-07	S	Total CN	P	-0.612	µg/l	11/13/2018 11:44:47	
CCV3	S	Total CN	P	257.8252	µg/l	11/13/2018 11:44:48	
CCB3	S	Total CN	P	-0.6714	µg/l	11/13/2018 11:44:49	
J5908-03MS	S	Total CN	P	29.2223	µg/l	11/13/2018 11:44:50	
J5908-03MSD	S	Total CN	P	29.8126	µg/l	11/13/2018 11:44:51	
CCV4	S	Total CN	P	262.0011	µg/l	11/13/2018 11:44:52	
CCB4	S	Total CN	P	-0.4847	µg/l	11/13/2018 11:44:53	

CHEMTECH
284 Sheffield Street,
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Reviewed by : AS

11/13/2018 11:00

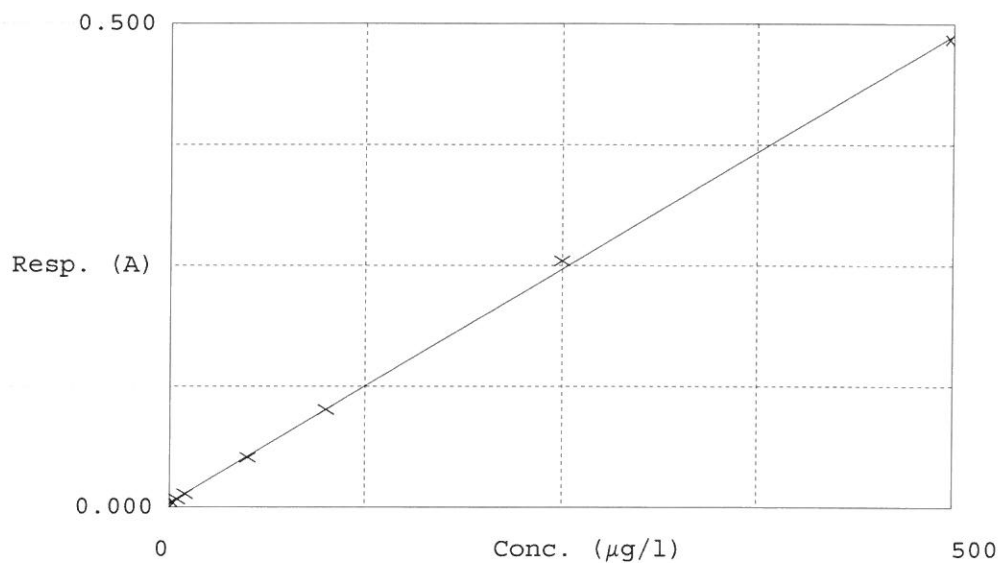
Test Total CN

Accepted 11/13/2018 11:00

Factor 1034
Bias 0.005

Coeff. of det. 0.999491

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0620	0.0000	
2	5.0PPBCN	0.008	3.6236	5.0000	
3	10PPBCN	0.014	9.4964	10.0000	
4	50PPBCN	0.052	48.4802	50.0000	
5	100PPBCN	0.101	99.7378	100.0000	
6	250PPBCN	0.255	258.9914	250.0000	
7	500PPBCN	0.484	495.7325	500.0000	