

11393520

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

2/26/2018 15:56

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.523	0.0	0.092	
ICB1	0.382	0.0	0.004	
CCV1	247.005	0.0	0.229	
CCB1	0.182	0.0	0.004	
PB106842BL	0.186	0.0	0.004	
PB106842BS	97.786	0.0	0.093	
J1691-01	2.324	0.0	0.006	
J1691-01DUP	2.212	0.0	0.006	
J1691-01MS	37.179	0.0	0.037	
J1691-01MSD	37.014	0.0	0.037	
J1691-05	4.995	0.0	0.008	
J1691-09	4.776	0.0	0.008	
J1691-13	4.713	0.0	0.008	
J1691-17	12.349	0.0	0.015	
CCV2	245.713	0.0	0.228	
CCB2	0.031	0.0	0.004	
J1691-21	2.977	0.0	0.006	
J1691-25	4.200	0.0	0.007	
J1691-29	2.487	0.0	0.006	
J1691-33	1.623	0.0	0.005	
J1691-37	1.728	0.0	0.005	
J1691-41	4.282	0.0	0.007	
J1691-45	9.715	0.0	0.012	
J1691-49	2.645	0.0	0.006	
J1691-53	2.518	0.0	0.006	
J1691-57	2.244	0.0	0.006	
CCV3	250.646	0.0	0.232	
CCB3	0.430	0.0	0.004	
J1691-61	0.656	0.0	0.004	
CCV4	249.548	0.0	0.231	
CCB4	0.567	0.0	0.004	

N 31
Mean 42.891
SD 83.9620
CV% 195.75

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 26 15:20:28 2018

Mon Feb 26 15:54:46 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1359	µg/l	2/26/2018 11:49:43	
5.0PPBCN	A	Total CN	P	4.7745	µg/l	2/26/2018 11:49:44	
10PPBCN	A	Total CN	P	9.7509	µg/l	2/26/2018 11:49:45	
50PPBCN	A	Total CN	P	49.8979	µg/l	2/26/2018 11:49:46	
100PPBCN	A	Total CN	P	99.5097	µg/l	2/26/2018 11:49:47	
250PPBCN	A	Total CN	P	252.1749	µg/l	2/26/2018 11:49:48	
500PPBCN	A	Total CN	P	499.028	µg/l	2/26/2018 11:49:49	
ICV1	S	Total CN	P	96.5231	µg/l	2/26/2018 15:20:28	
ICB1	S	Total CN	P	0.3817	µg/l	2/26/2018 15:20:29	
CCV1	S	Total CN	P	247.005	µg/l	2/26/2018 15:20:30	
CCB1	S	Total CN	P	0.1822	µg/l	2/26/2018 15:20:31	
PB106842BL	S	Total CN	P	0.1861	µg/l	2/26/2018 15:20:32	
PB106842BS	S	Total CN	P	97.7864	µg/l	2/26/2018 15:20:33	
J1691-01	S	Total CN	P	2.3245	µg/l	2/26/2018 15:20:34	
J1691-01DUP	S	Total CN	P	2.2121	µg/l	2/26/2018 15:20:35	
J1691-01MS	S	Total CN	P	37.1795	µg/l	2/26/2018 15:20:36	
J1691-01MSD	S	Total CN	P	37.014	µg/l	2/26/2018 15:20:37	
J1691-05	S	Total CN	P	4.995	µg/l	2/26/2018 15:20:38	
J1691-09	S	Total CN	P	4.7758	µg/l	2/26/2018 15:28:00	
J1691-13	S	Total CN	P	4.7126	µg/l	2/26/2018 15:28:01	
J1691-17	S	Total CN	P	12.3493	µg/l	2/26/2018 15:28:02	
CCV2	S	Total CN	P	245.7128	µg/l	2/26/2018 15:28:03	
CCB2	S	Total CN	P	0.0313	µg/l	2/26/2018 15:28:04	
J1691-21	S	Total CN	P	2.9766	µg/l	2/26/2018 15:28:05	
J1691-25	S	Total CN	P	4.1998	µg/l	2/26/2018 15:28:06	
J1691-29	S	Total CN	P	2.4867	µg/l	2/26/2018 15:28:07	
J1691-33	S	Total CN	P	1.6234	µg/l	2/26/2018 15:28:08	
J1691-37	S	Total CN	P	1.7283	µg/l	2/26/2018 15:28:09	
J1691-41	S	Total CN	P	4.2821	µg/l	2/26/2018 15:28:10	
J1691-45	S	Total CN	P	9.7153	µg/l	2/26/2018 15:35:07	
J1691-49	S	Total CN	P	2.6447	µg/l	2/26/2018 15:35:08	
J1691-53	S	Total CN	P	2.5176	µg/l	2/26/2018 15:35:09	
J1691-57	S	Total CN	P	2.2438	µg/l	2/26/2018 15:35:10	
CCV3	S	Total CN	P	250.6461	µg/l	2/26/2018 15:35:11	
CCB3	S	Total CN	P	0.4298	µg/l	2/26/2018 15:35:12	
J1691-61	S	Total CN	P	0.6561	µg/l	2/26/2018 15:35:13	
CCV4	S	Total CN	P	249.5477	µg/l	2/26/2018 15:35:14	
CCB4	S	Total CN	P	0.5668	µg/l	2/26/2018 15:35:15	

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

2/26/2018 11:50

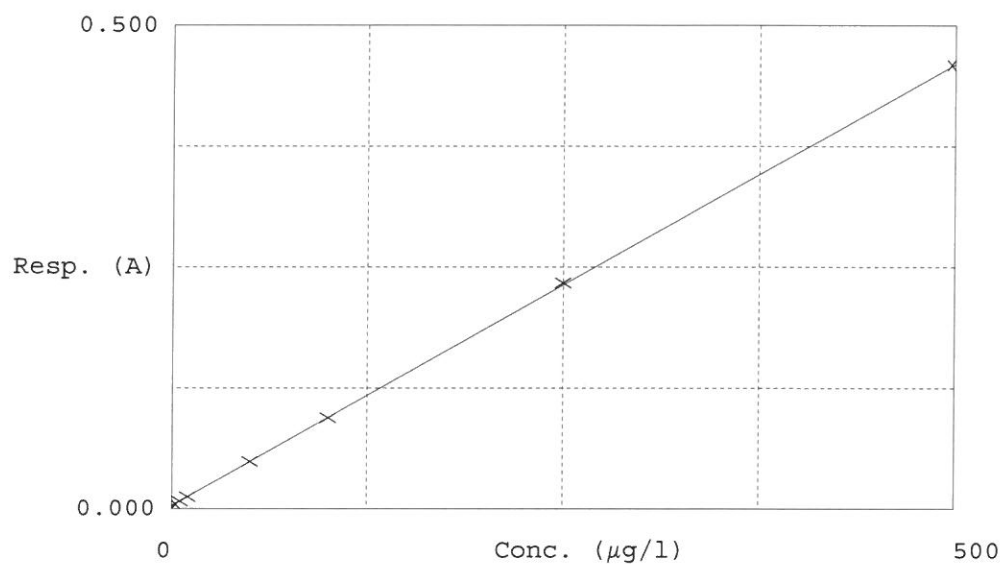
Test Total CN

Accepted 2/26/2018 11:50

Factor 1096
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1359	0.0000	
2	5.0PPBCN	0.008	4.7745	5.0000	
3	10PPBCN	0.012	9.7509	10.0000	
4	50PPBCN	0.049	49.8979	50.0000	
5	100PPBCN	0.094	99.5097	100.0000	
6	250PPBCN	0.234	252.1749	250.0000	
7	500PPBCN	0.459	499.0280	500.0000	