

21395631

Test results

Aquakem 7.2AQ1

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

5/25/2018 13:02

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.498	0.0	0.096	
ICB1	0.485	0.0	0.003	
CCV1	244.275	0.0	0.235	
CCB1	0.728	0.0	0.004	
PB109697BL	0.410	0.0	0.003	
PB109697BS	98.286	0.0	0.096	
LOWPB109697	10.339	0.0	0.013	
HIGHPB109697	498.702	0.0	0.477	
J2679-25	2.845	0.0	0.006	
J2679-25DUP	2.312	0.0	0.005	
J2679-25MS	38.768	0.0	0.040	
J2679-25MSD	38.442	0.0	0.039	
J2679-27	1.460	0.0	0.004	
J2679-29	1.239	0.0	0.004	
CCV2	247.502	0.0	0.238	
CCB2	0.320	0.0	0.003	
J2679-30	1.134	0.0	0.004	
J3114-01	1.114	0.0	0.004	
J3114-04	2.201	0.0	0.005	
J3128-01	2.263	0.0	0.005	
J3128-04	1.029	0.0	0.004	
J3132-01	2.811	0.0	0.006	
J3132-03	1.657	0.0	0.005	
J3134-01	3.495	0.0	0.006	
CCV3	260.105	0.0	0.250	
CCB3	0.297	0.0	0.003	

N 26
Mean 59.989
SD 121.0005
CV% 201.70

AS
05/25/18

Aquakem v. 7.2AQ1

AS

Results from time period:

Fri May 25 12:50:52 2018

Fri May 25 13:02:47 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5505	µg/l	5/25/2018 11:25:04	
5.OPPBCN	A	Total CN	P	4.2413	µg/l	5/25/2018 11:25:05	
10PPBCN	A	Total CN	P	10.0267	µg/l	5/25/2018 11:25:06	
50PPBCN	A	Total CN	P	50.5658	µg/l	5/25/2018 11:25:07	
100PPBCN	A	Total CN	P	100.0107	µg/l	5/25/2018 11:25:08	
250PPBCN	A	Total CN	P	249.3132	µg/l	5/25/2018 11:25:09	
500PPBCN	A	Total CN	P	500.2917	µg/l	5/25/2018 11:25:10	
ICV1	S	Total CN	P	97.4985	µg/l	5/25/2018 12:50:52	
ICB1	S	Total CN	P	0.4853	µg/l	5/25/2018 12:50:53	
CCV1	S	Total CN	P	244.2747	µg/l	5/25/2018 12:50:54	
CCB1	S	Total CN	P	0.7282	µg/l	5/25/2018 12:50:55	
PB109697BL	S	Total CN	P	0.4101	µg/l	5/25/2018 12:50:56	
PB109697BS	S	Total CN	P	98.286	µg/l	5/25/2018 12:50:57	
LOWPB109697	S	Total CN	P	10.3388	µg/l	5/25/2018 12:50:58	
HIGHPB109697	S	Total CN	P	498.7023	µg/l	5/25/2018 12:50:59	
J2679-25	S	Total CN	P	2.8446	µg/l	5/25/2018 12:51:00	
J2679-25DUP	S	Total CN	P	2.3119	µg/l	5/25/2018 12:51:01	
J2679-25MS	S	Total CN	P	38.7684	µg/l	5/25/2018 12:51:02	
J2679-25MSD	S	Total CN	P	38.4419	µg/l	5/25/2018 12:58:25	
J2679-27	S	Total CN	P	1.4603	µg/l	5/25/2018 12:58:26	
J2679-29	S	Total CN	P	1.2395	µg/l	5/25/2018 12:58:27	
CCV2	S	Total CN	P	247.5022	µg/l	5/25/2018 12:58:28	
CCB2	S	Total CN	P	0.3204	µg/l	5/25/2018 12:58:29	
J3114-01	S	Total CN	P	1.1139	µg/l	5/25/2018 12:58:31	
J3114-04	S	Total CN	P	2.2008	µg/l	5/25/2018 12:58:32	
J3128-01	S	Total CN	P	2.2634	µg/l	5/25/2018 12:58:33	
J3128-04	S	Total CN	P	1.0291	µg/l	5/25/2018 12:58:34	
J3132-01	S	Total CN	P	2.8113	µg/l	5/25/2018 12:58:35	
J3132-03	S	Total CN	P	1.6573	µg/l	5/25/2018 13:02:44	
J3134-01	S	Total CN	P	3.4949	µg/l	5/25/2018 13:02:45	
CCV3	S	Total CN	P	260.1051	µg/l	5/25/2018 13:02:46	
CCB3	S	Total CN	P	0.2969	µg/l	5/25/2018 13:02:47	

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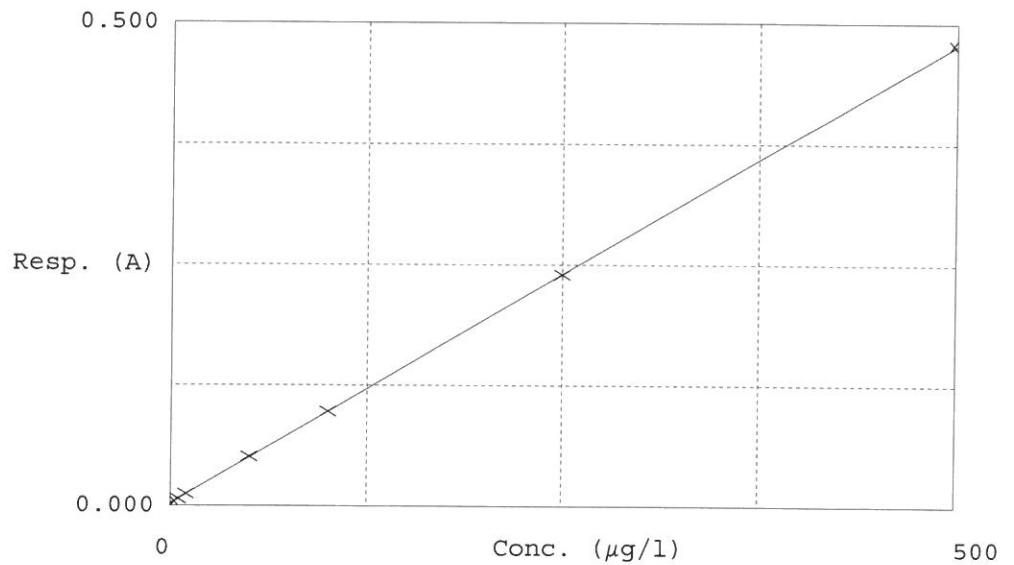
Test Total CN

Accepted 5/25/2018 11:25

Factor 1053
 Bias 0.003

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.5505	0.0000	
2	5.0PPBCN	0.007	4.2413	5.0000	
3	10PPBCN	0.012	10.0267	10.0000	
4	50PPBCN	0.051	50.5658	50.0000	
5	100PPBCN	0.098	100.0107	100.0000	
6	250PPBCN	0.240	249.3132	250.0000	
7	500PPBCN	0.478	500.2917	500.0000	