

LB97094

Test results

Aquakem 7.2AQ1

Page: 1

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

8/3/2018 11:50

Test: *Repetitive*
Total CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.237	0.0	0.096	
ICB1	-0.654	0.0	0.004	
CCV1	243.320	0.0	0.236	
CCB1	-0.805	0.0	0.004	
PB111716BL	-1.228	0.0	0.004	
J4310-02	-1.182	0.0	0.004	
J4310-02DUP	-1.211	0.0	0.004	
J4310-04	-1.267	0.0	0.004	
J4310-06	-1.219	0.0	0.004	
J4310-08	-0.921	0.0	0.004	
J4313-02	-1.058	0.0	0.004	
J4313-04	-1.504	0.0	0.003	
J4313-06	-1.080	0.0	0.004	
J4313-08	-1.145	0.0	0.004	
CCV2	243.952	0.0	0.236	
CCB2	-1.011	0.0	0.004	
J4313-10	-1.147	0.0	0.004	
J4313-12	-1.264	0.0	0.004	
J4313-14	-1.380	0.0	0.003	
J4313-16	-1.725	0.0	0.003	
J4313-18	-1.510	0.0	0.003	
J4313-20	-1.556	0.0	0.003	
CCV3	253.194	0.0	0.245	
CCB3	-0.823	0.0	0.004	
PB111741BL	-1.246	0.0	0.004	
J4316-04	-1.232	0.0	0.004	
J4316-04DUP	-1.178	0.0	0.004	
J4316-08	-1.257	0.0	0.004	
J4323-02	-1.097	0.0	0.004	
J4333-04	-1.261	0.0	0.004	
J4333-08	-1.321	0.0	0.004	
J4333-12	-1.036	0.0	0.004	
J4333-16	-0.963	0.0	0.004	
J4333-20	-0.997	0.0	0.004	
CCV4	244.761	0.0	0.237	
CCB4	-1.106	0.0	0.004	
PB111743BL	-1.244	0.0	0.004	
J4316-10	-1.174	0.0	0.004	
J4316-10DUP	-1.252	0.0	0.004	
J4317-02	-1.257	0.0	0.004	
CCV5	251.397	0.0	0.243	
CCB5	-0.839	0.0	0.004	

N 42
Mean 30.731
SD 81.9846
CV% 266.78

AS
08/09/18
J4313-14

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

8/3/2018 10:23

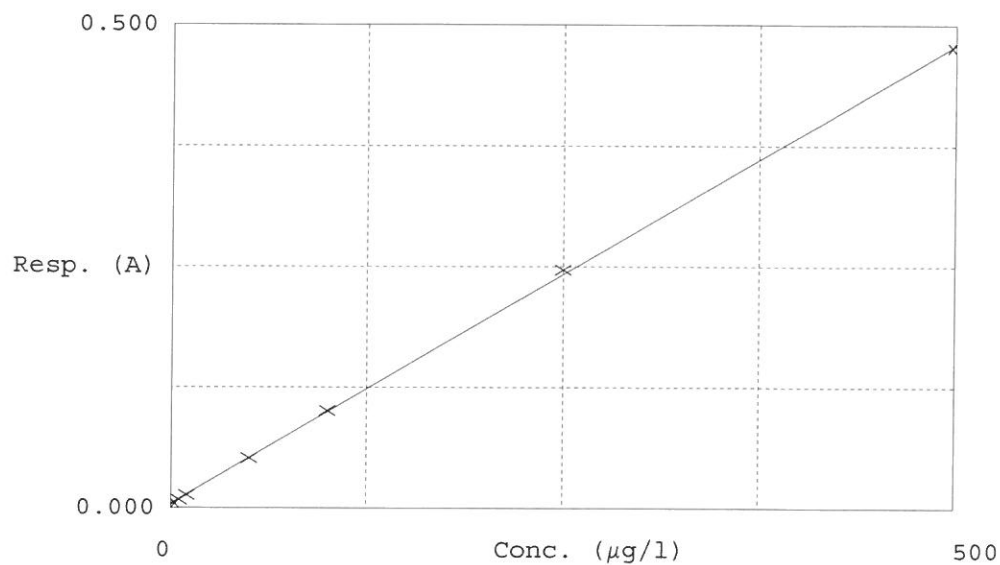
Test Total CN

Accepted 8/3/2018 10:23

Factor 1054
Bias 0.005

Coeff. of det. 0.999820

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0323	0.0000	
2	5.0PPBCN	0.009	3.9962	5.0000	
3	10PPBCN	0.013	8.9853	10.0000	
4	50PPBCN	0.052	49.5306	50.0000	
5	100PPBCN	0.101	101.1596	100.0000	
6	250PPBCN	0.247	255.0303	250.0000	
7	500PPBCN	0.477	497.3302	500.0000	

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Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 03 09:52:47 2018

Fri Aug 03 11:38:08 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.0323	µg/l	8/3/2018 10:22:39	
5.0PPBCN	A	Total CN	P	3.9962	µg/l	8/3/2018 10:22:40	
10PPBCN	A	Total CN	P	8.9853	µg/l	8/3/2018 10:22:41	
50PPBCN	A	Total CN	P	49.5306	µg/l	8/3/2018 10:22:42	
100PPBCN	A	Total CN	P	101.1596	µg/l	8/3/2018 10:22:43	
250PPBCN	A	Total CN	P	255.0303	µg/l	8/3/2018 10:22:44	
500PPBCN	A	Total CN	P	497.3302	µg/l	8/3/2018 10:22:45	
ICV1	S	Total CN	P	96.2374	µg/l	8/3/2018 10:59:53	
ICB1	S	Total CN	P	-0.654	µg/l	8/3/2018 10:59:54	
CCV1	S	Total CN	P	243.3201	µg/l	8/3/2018 10:59:55	
CCB1	S	Total CN	P	-0.805	µg/l	8/3/2018 10:59:56	
PB111716BL	S	Total CN	P	-1.2277	µg/l	8/3/2018 10:59:57	
J4310-02	S	Total CN	P	-1.1818	µg/l	8/3/2018 10:59:58	
J4310-02DUP	S	Total CN	P	-1.2112	µg/l	8/3/2018 10:59:59	
J4310-04	S	Total CN	P	-1.2674	µg/l	8/3/2018 11:00:00	
J4310-06	S	Total CN	P	-1.2192	µg/l	8/3/2018 11:00:01	
J4310-08	S	Total CN	P	-0.9208	µg/l	8/3/2018 11:00:02	
J4313-02	S	Total CN	P	-1.0584	µg/l	8/3/2018 11:00:03	
J4313-04	S	Total CN	P	-1.5043	µg/l	8/3/2018 11:07:28	
J4313-06	S	Total CN	P	-1.08	µg/l	8/3/2018 11:07:29	
J4313-08	S	Total CN	P	-1.1449	µg/l	8/3/2018 11:07:30	
CCV2	S	Total CN	P	243.9523	µg/l	8/3/2018 11:07:31	
CCB2	S	Total CN	P	-1.0113	µg/l	8/3/2018 11:07:32	
J4313-10	S	Total CN	P	-1.1465	µg/l	8/3/2018 11:07:33	
J4313-12	S	Total CN	P	-1.2644	µg/l	8/3/2018 11:07:34	
J4313-14	S	Total CN	P	-1.3801	µg/l	8/3/2018 11:07:35	
J4313-16	S	Total CN	P	-1.7252	µg/l	8/3/2018 11:07:36	
J4313-18	S	Total CN	P	-1.5102	µg/l	8/3/2018 11:07:37	
J4313-20	S	Total CN	P	-1.5561	µg/l	8/3/2018 11:07:38	
CCV3	S	Total CN	P	253.1942	µg/l	8/3/2018 11:10:51	
CCB3	S	Total CN	P	-0.8231	µg/l	8/3/2018 11:10:52	
PB111741BL	S	Total CN	P	-1.2463	µg/l	8/3/2018 11:32:19	
J4316-04	S	Total CN	P	-1.2317	µg/l	8/3/2018 11:32:20	
J4316-04DUP	S	Total CN	P	-1.1784	µg/l	8/3/2018 11:32:21	
J4316-08	S	Total CN	P	-1.2568	µg/l	8/3/2018 11:32:22	
J4323-02	S	Total CN	P	-1.0972	µg/l	8/3/2018 11:32:23	
J4333-04	S	Total CN	P	-1.2608	µg/l	8/3/2018 11:32:24	
J4333-08	S	Total CN	P	-1.3214	µg/l	8/3/2018 11:32:25	
J4333-12	S	Total CN	P	-1.0362	µg/l	8/3/2018 11:32:26	
J4333-16	S	Total CN	P	-0.9627	µg/l	8/3/2018 11:32:27	
J4333-20	S	Total CN	P	-0.9974	µg/l	8/3/2018 11:32:28	
CCV4	S	Total CN	P	244.761	µg/l	8/3/2018 11:32:29	

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CCB4	S	Total CN	P	-1.1063 µg/l	8/3/2018 11:38:02
PB111743BL	S	Total CN	P	-1.2442 µg/l	8/3/2018 11:38:03
J4316-10	S	Total CN	P	-1.1744 µg/l	8/3/2018 11:38:04
J4316-10DUP	S	Total CN	P	-1.2516 µg/l	8/3/2018 11:38:05
J4317-02	S	Total CN	P	-1.2566 µg/l	8/3/2018 11:38:06
CCV5	S	Total CN	P	251.3973 µg/l	8/3/2018 11:38:07
CCB5	S	Total CN	P	-0.8388 µg/l	8/3/2018 11:38:08