

Test results

Aquakem 7.2AQ1

Page: 1

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

4/23/2018 14:29

Test: ^{Reactive} ~~Total~~ CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.029	0.0	0.098	
ICB1	-0.295	0.0	0.004	
CCV1	246.102	0.0	0.237	
CCB1	-0.076	0.0	0.004	
PB108489BL	-0.616	0.0	0.003	
J2152-04	-0.742	0.0	0.003	
J2152-04DUP	-0.328	0.0	0.004	
J2161-06	-0.685	0.0	0.003	
J2482-07	-0.572	0.0	0.003	
J2482-08	-0.873	0.0	0.003	
J2482-09	-0.161	0.0	0.004	
J2490-03	-0.417	0.0	0.004	
J2493-03	-0.201	0.0	0.004	
J2495-02	-0.279	0.0	0.004	
CCV2	242.778	0.0	0.233	
CCB2	-0.614	0.0	0.003	
J2495-04	-0.648	0.0	0.003	
J2496-03	-0.681	0.0	0.003	
J2499-02	-0.529	0.0	0.004	
J2499-04	0.162	0.0	0.004	
J2503-04	-0.029	0.0	0.004	
J2503-06	-0.122	0.0	0.004	
J2503-08	-0.322	0.0	0.004	
PB108501BL	0.164	0.0	0.004	
J2500-02	-0.583	0.0	0.003	
J2503-02	-0.476	0.0	0.004	
CCV3	250.844	0.0	0.241	
CCB3	-0.080	0.0	0.004	
J2498-02	-0.153	0.0	0.004	
J2498-02DUP	-0.049	0.0	0.004	
J2501-03	-0.167	0.0	0.004	
CCV4	254.012	0.0	0.244	
CCB4	-0.233	0.0	0.004	

N	33
Mean	32.823
SD	83.1436
CV%	253.31

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 23 12:57:18 2018

Mon Apr 23 14:24:22 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	-0.5431	µg/l	4/23/2018 12:57:18	
5.0PPBCN	A	Total CN	P	4.7139	µg/l	4/23/2018 12:57:19	
10PPBCN	A	Total CN	P	9.7489	µg/l	4/23/2018 12:57:20	
50PPBCN	A	Total CN	P	50.0472	µg/l	4/23/2018 12:57:21	
100PPBCN	A	Total CN	P	101.0252	µg/l	4/23/2018 12:57:22	
250PPBCN	A	Total CN	P	250.4195	µg/l	4/23/2018 12:57:23	
500PPBCN	A	Total CN	P	499.5884	µg/l	4/23/2018 12:57:24	
ICV1	S	Total CN	P	99.0294	µg/l	4/23/2018 13:46:08	
ICB1	S	Total CN	P	-0.2953	µg/l	4/23/2018 13:46:09	
CCV1	S	Total CN	P	246.1016	µg/l	4/23/2018 13:46:10	
CCB1	S	Total CN	P	-0.0758	µg/l	4/23/2018 13:46:11	
PB108489BL	S	Total CN	P	-0.6159	µg/l	4/23/2018 13:46:12	
J2152-04	S	Total CN	P	-0.7423	µg/l	4/23/2018 13:46:13	
J2152-04DUP	S	Total CN	P	-0.3275	µg/l	4/23/2018 13:46:14	
J2161-06	S	Total CN	P	-0.6846	µg/l	4/23/2018 13:46:15	
J2482-07	S	Total CN	P	-0.5718	µg/l	4/23/2018 13:46:16	
J2482-08	S	Total CN	P	-0.8727	µg/l	4/23/2018 13:46:17	
J2482-09	S	Total CN	P	-0.1608	µg/l	4/23/2018 13:46:18	
J2490-03	S	Total CN	P	-0.417	µg/l	4/23/2018 13:53:40	
J2493-03	S	Total CN	P	-0.2006	µg/l	4/23/2018 13:53:41	
J2495-02	S	Total CN	P	-0.2787	µg/l	4/23/2018 13:53:42	
CCV2	S	Total CN	P	242.7778	µg/l	4/23/2018 13:53:43	
CCB2	S	Total CN	P	-0.6143	µg/l	4/23/2018 13:53:44	
J2495-04	S	Total CN	P	-0.6476	µg/l	4/23/2018 13:53:45	
J2496-03	S	Total CN	P	-0.6806	µg/l	4/23/2018 13:53:46	
J2499-02	S	Total CN	P	-0.5293	µg/l	4/23/2018 13:53:47	
J2499-04	S	Total CN	P	0.162	µg/l	4/23/2018 13:53:48	
J2503-04	S	Total CN	P	-0.0289	µg/l	4/23/2018 14:01:15	
J2503-06	S	Total CN	P	-0.1216	µg/l	4/23/2018 14:01:16	
J2503-08	S	Total CN	P	-0.3221	µg/l	4/23/2018 14:01:17	
PB108501BL	S	Total CN	P	0.1636	µg/l	4/23/2018 14:01:18	
J2500-02	S	Total CN	P	-0.5828	µg/l	4/23/2018 14:24:14	
J2503-02	S	Total CN	P	-0.4764	µg/l	4/23/2018 14:24:15	
CCV3	S	Total CN	P	250.8439	µg/l	4/23/2018 14:24:16	
CCB3	S	Total CN	P	-0.0795	µg/l	4/23/2018 14:24:17	
J2498-02	S	Total CN	P	-0.1528	µg/l	4/23/2018 14:24:18	
J2498-02DUP	S	Total CN	P	-0.049	µg/l	4/23/2018 14:24:19	
J2501-03	S	Total CN	P	-0.1674	µg/l	4/23/2018 14:24:20	
CCV4	S	Total CN	P	254.012	µg/l	4/23/2018 14:24:21	
CCB4	S	Total CN	P	-0.2329	µg/l	4/23/2018 14:24:22	

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

4/23/2018 13:12

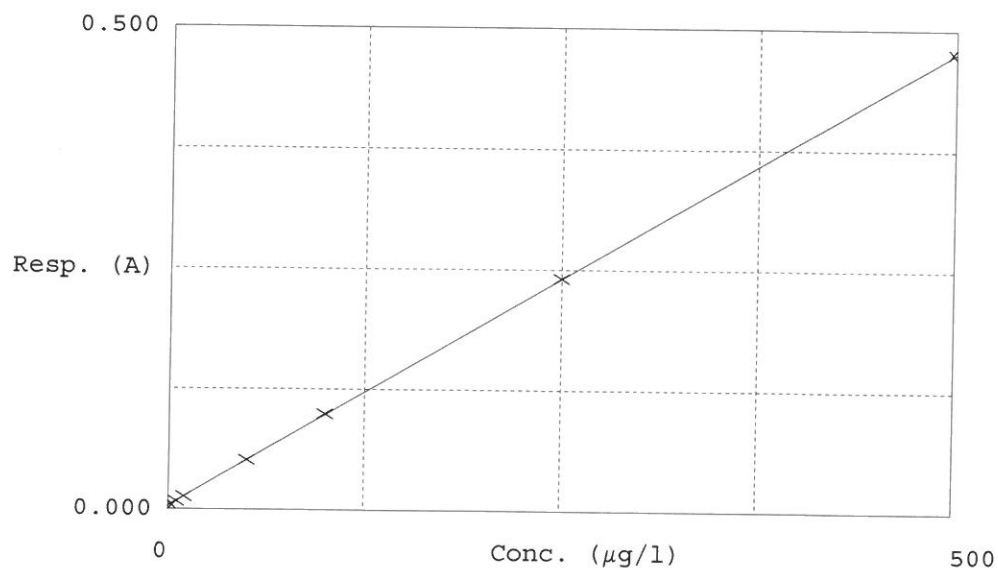
Test Total CN

Accepted 4/23/2018 13:12

Factor 1058
 Bias 0.004

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5431	0.0000	
2	5.0PPBCN	0.008	4.7139	5.0000	
3	10PPBCN	0.013	9.7489	10.0000	
4	50PPBCN	0.051	50.0472	50.0000	
5	100PPBCN	0.099	101.0252	100.0000	
6	250PPBCN	0.241	250.4195	250.0000	
7	500PPBCN	0.476	499.5884	500.0000	