

=====1B91514=====

Test results Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : RS11/10/2017 14:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.079	0.0	0.098	
ICB1	-0.741	0.0	0.003	
CCV1	249.392	0.0	0.246	
CCB1	-0.329	0.0	0.004	
PB104162BL	-0.801	0.0	0.003	
I6299-04	-0.966	0.0	0.003	
I6299-04DUP	-0.963	0.0	0.003	
I6399-07	-0.194	0.0	0.004	
I6399-12	-0.635	0.0	0.004	
I6399-18	-0.767	0.0	0.003	
I6399-23	-0.665	0.0	0.004	
I6407-02	-0.909	0.0	0.003	
I6407-05	-0.646	0.0	0.004	
I6407-07	-0.593	0.0	0.004	
CCV2	249.552	0.0	0.246	
CCB2	-0.690	0.0	0.004	
I6408-04	-0.531	0.0	0.004	
I6409-02	-0.571	0.0	0.004	
I6409-04	-0.541	0.0	0.004	
PB104163BL	0.237	0.0	0.004	
I6387-02	-0.749	0.0	0.003	
I6387-02DUP	-0.504	0.0	0.004	
I6399-25	-0.960	0.0	0.003	
I6399-28	0.373	0.0	0.005	
I6407-09	-0.331	0.0	0.004	
I6409-06	-0.721	0.0	0.004	
CCV3	247.469	0.0	0.244	
CCB3	0.149	0.0	0.004	
I6409-09	-0.290	0.0	0.004	
I6413-02	-0.757	0.0	0.003	
CCV4	262.439	0.0	0.258	
CCB4	-0.711	0.0	0.004	

N	32
Mean	34.098
SD	85.5378
CV%	250.86

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 10 10:43:35 2017

Fri Nov 10 14:09:53 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.8851	µg/l	11/10/2017 10:43:35	
5.OPPBCN	A	Total CN	P	4.191	µg/l	11/10/2017 10:43:36	
10PPBCN	A	Total CN	P	8.6688	µg/l	11/10/2017 10:43:37	
50PPBCN	A	Total CN	P	50.0501	µg/l	11/10/2017 10:43:38	
100PPBCN	A	Total CN	P	99.5619	µg/l	11/10/2017 10:43:39	
250PPBCN	A	Total CN	P	256.5918	µg/l	11/10/2017 10:43:40	
500PPBCN	A	Total CN	P	496.8214	µg/l	11/10/2017 10:43:41	
ICV1	S	Total CN	P	97.0786	µg/l	11/10/2017 13:50:54	
ICB1	S	Total CN	P	-0.7412	µg/l	11/10/2017 13:50:56	
CCV1	S	Total CN	P	249.3915	µg/l	11/10/2017 13:50:58	
CCB1	S	Total CN	P	-0.3289	µg/l	11/10/2017 13:50:59	
PB104162BL	S	Total CN	P	-0.8011	µg/l	11/10/2017 13:51:01	
I6299-04	S	Total CN	P	-0.9663	µg/l	11/10/2017 13:51:02	
I6299-04DUP	S	Total CN	P	-0.9635	µg/l	11/10/2017 13:51:03	
I6399-07	S	Total CN	P	-0.194	µg/l	11/10/2017 13:58:25	
I6399-12	S	Total CN	P	-0.6345	µg/l	11/10/2017 13:58:26	
I6399-18	S	Total CN	P	-0.7666	µg/l	11/10/2017 13:58:27	
I6399-23	S	Total CN	P	-0.6651	µg/l	11/10/2017 13:58:28	
I6407-02	S	Total CN	P	-0.9088	µg/l	11/10/2017 13:58:29	
I6407-05	S	Total CN	P	-0.6462	µg/l	11/10/2017 13:58:30	
I6407-07	S	Total CN	P	-0.5931	µg/l	11/10/2017 13:58:31	
CCV2	S	Total CN	P	249.552	µg/l	11/10/2017 13:58:32	
CCB2	S	Total CN	P	-0.6899	µg/l	11/10/2017 13:58:33	
I6408-04	S	Total CN	P	-0.5308	µg/l	11/10/2017 13:58:34	
I6409-02	S	Total CN	P	-0.5715	µg/l	11/10/2017 13:58:35	
I6409-04	S	Total CN	P	-0.5406	µg/l	11/10/2017 14:06:00	
PB104163BL	S	Total CN	P	0.2371	µg/l	11/10/2017 14:06:01	
I6387-02	S	Total CN	P	-0.7494	µg/l	11/10/2017 14:06:02	
I6387-02DUP	S	Total CN	P	-0.5038	µg/l	11/10/2017 14:06:03	
I6399-25	S	Total CN	P	-0.9597	µg/l	11/10/2017 14:06:04	
I6399-28	S	Total CN	P	0.3735	µg/l	11/10/2017 14:06:05	
I6407-09	S	Total CN	P	-0.3309	µg/l	11/10/2017 14:06:06	
I6409-06	S	Total CN	P	-0.7214	µg/l	11/10/2017 14:06:07	
CCV3	S	Total CN	P	247.4692	µg/l	11/10/2017 14:06:08	
CCB3	S	Total CN	P	0.1488	µg/l	11/10/2017 14:06:09	
I6409-09	S	Total CN	P	-0.2896	µg/l	11/10/2017 14:06:10	
I6413-02	S	Total CN	P	-0.7575	µg/l	11/10/2017 14:09:51	
CCV4	S	Total CN	P	262.4385	µg/l	11/10/2017 14:09:52	
CCB4	S	Total CN	P	-0.7109	µg/l	11/10/2017 14:09:53	

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

11/10/2017 10:44

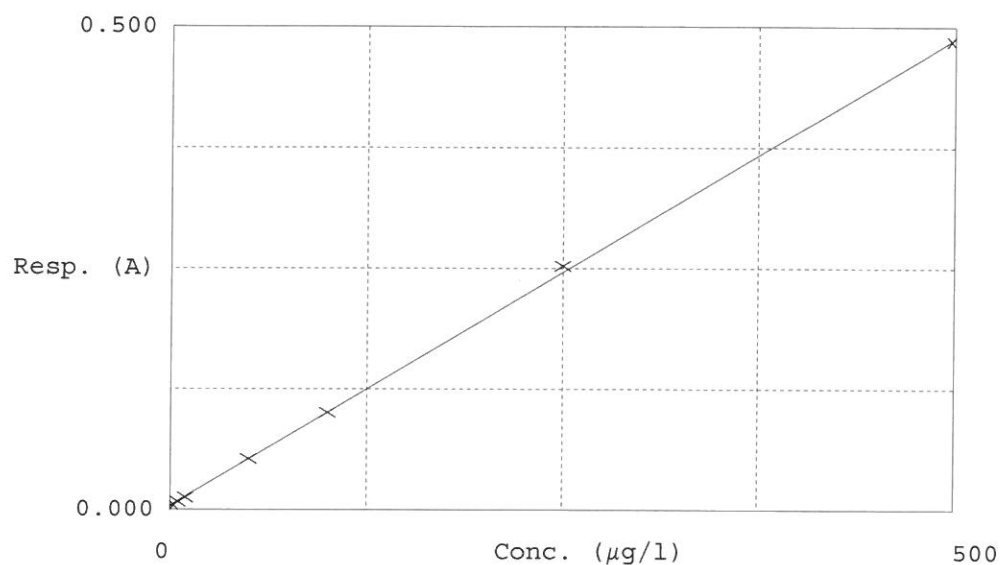
Test Total CN

Accepted 11/10/2017 10:44

Factor 1033
Bias 0.004

Coeff. of det. 0.999723

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8851	0.0000	
2	5.0PPBCN	0.008	4.1910	5.0000	
3	10PPBCN	0.013	8.6688	10.0000	
4	50PPBCN	0.053	50.0501	50.0000	
5	100PPBCN	0.101	99.5619	100.0000	
6	250PPBCN	0.253	256.5918	250.0000	
7	500PPBCN	0.485	496.8214	500.0000	