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Test results

Aquakem 7.2AQ1

21393046
Page: 1

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

2/1/2018 12:59

Test: Total CN *Mgld*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.279	0.0	0.094	
ICB1	0.017	0.0	0.004	
CCV1	248.926	0.0	0.235	
CCB1	0.157	0.0	0.004	
PB106247BL	-0.049	0.0	0.004	
PB106247BS	97.645	0.0	0.094	
LOWPB106247	9.679	0.0	0.013	
HIGHPB106247	489.952	0.0	0.458	
J1014-03	0.771	0.0	0.004	
J1014-03DUP	0.771	0.0	0.004	
J1014-03MS	35.389	0.0	0.037	
J1014-03MSD	35.330	0.0	0.036	
J1022-12	1.081	0.0	0.005	
J1413-04	4.854	0.0	0.008	
CCV2	249.676	0.0	0.235	
CCB2	0.115	0.0	0.004	
J1413-09	5.786	0.0	0.009	
CCV3	257.428	0.0	0.242	
CCB3	0.363	0.0	0.004	

N	19
Mean	80.799
SD	135.0385
CV%	167.13

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 01 11:50:15 2018

Thu Feb 01 12:58:41 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.4902	µg/l	2/1/2018 11:50:15	
5.0PPBCN	A	Total CN	P	4.4777	µg/l	2/1/2018 11:50:16	
10PPBCN	A	Total CN	P	9.6293	µg/l	2/1/2018 11:50:17	
50PPBCN	A	Total CN	P	50.7776	µg/l	2/1/2018 11:50:18	
100PPBCN	A	Total CN	P	99.6335	µg/l	2/1/2018 11:50:19	
250PPBCN	A	Total CN	P	251.928	µg/l	2/1/2018 11:50:20	
500PPBCN	A	Total CN	P	499.0442	µg/l	2/1/2018 11:50:21	
ICV1	S	Total CN	P	97.2795	µg/l	2/1/2018 12:28:07	
ICB1	S	Total CN	P	0.0169	µg/l	2/1/2018 12:28:09	
CCV1	S	Total CN	P	248.9262	µg/l	2/1/2018 12:28:11	
CCB1	S	Total CN	P	0.1573	µg/l	2/1/2018 12:28:12	
PB106247BL	S	Total CN	P	-0.0491	µg/l	2/1/2018 12:28:14	
PB106247BS	S	Total CN	P	97.6454	µg/l	2/1/2018 12:28:15	
LOWPB106247	S	Total CN	P	9.6794	µg/l	2/1/2018 12:28:16	
HIGHPB106247	S	Total CN	P	489.9523	µg/l	2/1/2018 12:35:38	
J1014-03	S	Total CN	P	0.771	µg/l	2/1/2018 12:35:39	
J1014-03DUP	S	Total CN	P	0.7715	µg/l	2/1/2018 12:35:40	
J1014-03MS	S	Total CN	P	35.3893	µg/l	2/1/2018 12:35:41	
J1014-03MSD	S	Total CN	P	35.3302	µg/l	2/1/2018 12:35:42	
J1022-12	S	Total CN	P	1.0813	µg/l	2/1/2018 12:35:43	
J1413-04	S	Total CN	P	4.8536	µg/l	2/1/2018 12:35:44	
CCV2	S	Total CN	P	249.6758	µg/l	2/1/2018 12:58:37	
CCB2	S	Total CN	P	0.1146	µg/l	2/1/2018 12:58:38	
J1413-09	S	Total CN	P	5.7856	µg/l	2/1/2018 12:58:39	
CCV3	S	Total CN	P	257.4283	µg/l	2/1/2018 12:58:40	
CCB3	S	Total CN	P	0.3633	µg/l	2/1/2018 12:58:41	

CHEMTECH
284 Sheffield Street,
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2/1/2018 11:52

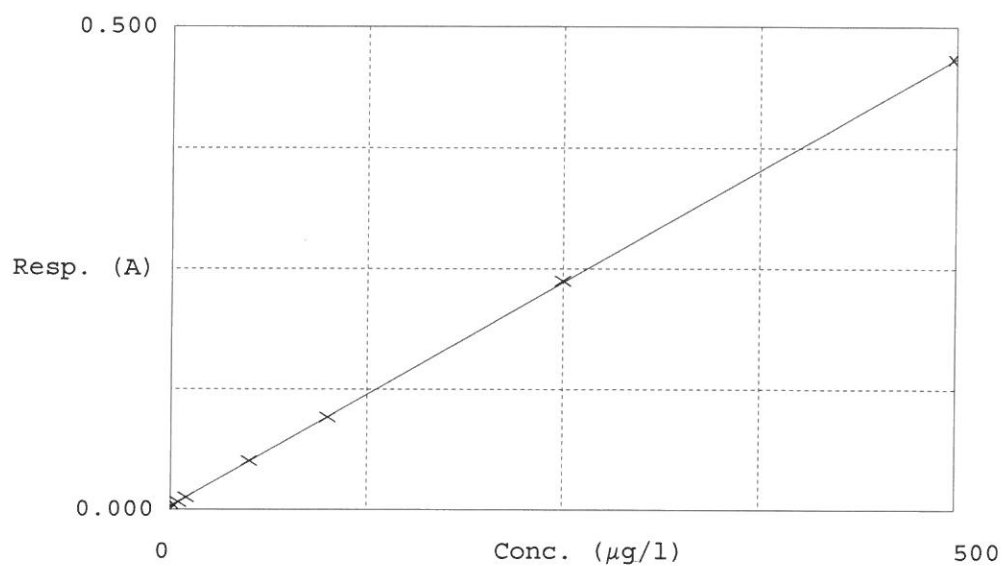
Test Total CN

Accepted 2/1/2018 11:52

Factor 1078
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4902	0.0000	
2	5.0PPBCN	0.008	4.4777	5.0000	
3	10PPBCN	0.013	9.6293	10.0000	
4	50PPBCN	0.051	50.7776	50.0000	
5	100PPBCN	0.096	99.6335	100.0000	
6	250PPBCN	0.237	251.9280	250.0000	
7	500PPBCN	0.466	499.0442	500.0000	