

Test results

Aquakem 7.2AQ1

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

4/20/2018 13:29

Test: Total CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.457	0.0	0.096	
ICB1	-1.110	0.0	0.004	
CCV1	245.683	0.0	0.236	
CCB1	-0.901	0.0	0.004	
PB108427BL	-1.033	0.0	0.004	
PB108427BS	97.725	0.0	0.097	
LOWPB108427	9.070	0.0	0.013	
HIGHPB108427	490.326	0.0	0.467	
J2460-01	0.074	0.0	0.005	
J2460-01DUP	0.191	0.0	0.005	
J2460-01MS	37.994	0.0	0.041	
J2460-01MSD	38.744	0.0	0.041	
J2460-02	-1.075	0.0	0.004	
J2460-03	0.703	0.0	0.005	
CCV2	257.685	0.0	0.248	
CCB2	-0.861	0.0	0.004	
J2460-04	-0.725	0.0	0.004	
CCV3	263.204	0.0	0.253	
CCB3	-0.365	0.0	0.004	

N	19
Mean	80.620
SD	136.3925
CV%	169.18

Aquakem v. 7.2AQ1

AS

Results from time period:

Fri Apr 20 12:42:30 2018

Fri Apr 20 13:12:47 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9087	µg/l	4/20/2018 10:20:16	
5.0PPBCN	A	Total CN	P	4.3868	µg/l	4/20/2018 10:20:17	
10PPBCN	A	Total CN	P	9.3887	µg/l	4/20/2018 10:20:18	
50PPBCN	A	Total CN	P	50.2658	µg/l	4/20/2018 10:20:19	
100PPBCN	A	Total CN	P	99.4626	µg/l	4/20/2018 10:20:20	
250PPBCN	A	Total CN	P	254.6109	µg/l	4/20/2018 10:20:21	
500PPBCN	A	Total CN	P	497.7938	µg/l	4/20/2018 10:20:22	
ICV1	S	Total CN	P	96.4566	µg/l	4/20/2018 12:42:30	
ICB1	S	Total CN	P	-1.1098	µg/l	4/20/2018 12:42:31	
CCV1	S	Total CN	P	245.6833	µg/l	4/20/2018 12:42:32	
CCB1	S	Total CN	P	-0.9011	µg/l	4/20/2018 12:42:33	
PB108427BL	S	Total CN	P	-1.0335	µg/l	4/20/2018 12:42:34	
PB108427BS	S	Total CN	P	97.7249	µg/l	4/20/2018 12:42:35	
LOWPB108427	S	Total CN	P	9.0703	µg/l	4/20/2018 12:42:36	
HIGHPB108427	S	Total CN	P	490.3264	µg/l	4/20/2018 12:42:37	
J2460-01	S	Total CN	P	0.0735	µg/l	4/20/2018 12:42:38	
J2460-01DUP	S	Total CN	P	0.1913	µg/l	4/20/2018 12:42:39	
J2460-01MS	S	Total CN	P	37.9944	µg/l	4/20/2018 12:42:40	
J2460-01MSD	S	Total CN	P	38.7441	µg/l	4/20/2018 12:48:41	
J2460-02	S	Total CN	P	-1.0751	µg/l	4/20/2018 12:48:42	
J2460-03	S	Total CN	P	0.7026	µg/l	4/20/2018 12:48:43	
CCV2	S	Total CN	P	257.685	µg/l	4/20/2018 13:12:43	
CCB2	S	Total CN	P	-0.8607	µg/l	4/20/2018 13:12:44	
J2460-04	S	Total CN	P	-0.7249	µg/l	4/20/2018 13:12:45	
CCV3	S	Total CN	P	263.2042	µg/l	4/20/2018 13:12:46	
CCB3	S	Total CN	P	-0.3651	µg/l	4/20/2018 13:12:47	

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4/20/2018 10:28

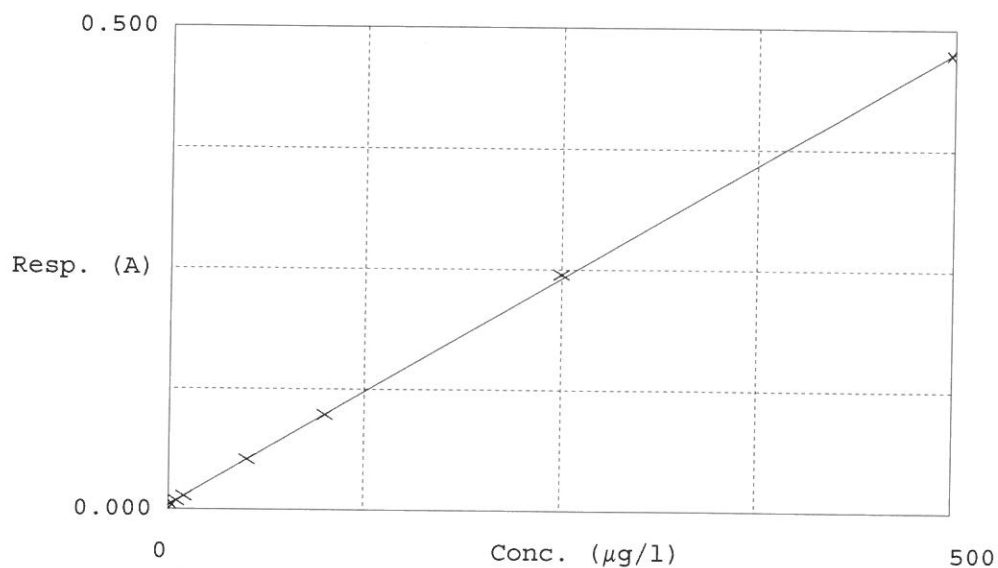
Test Total CN

Accepted 4/20/2018 10:28

Factor 1061
Bias 0.005

Coeff. of det. 0.999863

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9087	0.0000	
2	5.0PPBCN	0.009	4.3868	5.0000	
3	10PPBCN	0.014	9.3887	10.0000	
4	50PPBCN	0.052	50.2658	50.0000	
5	100PPBCN	0.098	99.4626	100.0000	
6	250PPBCN	0.245	254.6109	250.0000	
7	500PPBCN	0.474	497.7938	500.0000	