

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/10/2019 10:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.849	0.0	0.090	
ICB1	0.354	0.0	0.004	
CCV1	233.472	0.0	0.219	
CCBV1	0.421	0.0	0.004	
PB118749BL	0.426	0.0	0.004	
PB118749BS	94.452	0.0	0.091	
K2316-11MS	4.161	0.0	0.008	
K2316-11MSD	4.217	0.0	0.008	
K2316-11	2.676	0.0	0.006	
K2316-11DUP	2.799	0.0	0.007	
K2316-12	3.572	0.0	0.007	
K2316-13	1.932	0.0	0.006	
K2316-14	0.602	0.0	0.005	
K2316-15	0.872	0.0	0.005	
CCV2	246.909	0.0	0.231	
CCB2	0.349	0.0	0.004	

N 16
Mean 43.191
SD 83.0352
CV% 192.25

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 10 10:40:10 2019

Wed Apr 10 10:45:01 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1827	µg/l	4/10/2019 8:21:05	
5.OPPBCN	A	Total CN	P	5.2169	µg/l	4/10/2019 8:21:06	
10PPBCN	A	Total CN	P	9.9602	µg/l	4/10/2019 8:21:07	
50PPBCN	A	Total CN	P	49.8699	µg/l	4/10/2019 8:21:08	
100PPBCN	A	Total CN	P	99.3044	µg/l	4/10/2019 8:21:09	
250PPBCN	A	Total CN	P	250.6301	µg/l	4/10/2019 8:21:10	
500PPBCN	A	Total CN	P	499.8358	µg/l	4/10/2019 8:21:11	
ICV1	S	Total CN	P	93.8492	µg/l	4/10/2019 10:40:10	
ICB1	S	Total CN	P	0.3535	µg/l	4/10/2019 10:40:11	
CCV1	S	Total CN	P	233.4723	µg/l	4/10/2019 10:40:12	
CCBV1	S	Total CN	P	0.4205	µg/l	4/10/2019 10:40:13	
PB118749BL	S	Total CN	P	0.4257	µg/l	4/10/2019 10:40:14	
PB118749BS	S	Total CN	P	94.452	µg/l	4/10/2019 10:40:15	
K2316-11MS	S	Total CN	P	4.1612	µg/l	4/10/2019 10:40:16	
K2316-11MSD	S	Total CN	P	4.2172	µg/l	4/10/2019 10:40:17	
K2316-11	S	Total CN	P	2.6758	µg/l	4/10/2019 10:40:18	
K2316-11DUP	S	Total CN	P	2.7992	µg/l	4/10/2019 10:40:19	
K2316-12	S	Total CN	P	3.5724	µg/l	4/10/2019 10:40:20	
K2316-13	S	Total CN	P	1.932	µg/l	4/10/2019 10:44:57	
K2316-14	S	Total CN	P	0.6024	µg/l	4/10/2019 10:44:58	
K2316-15	S	Total CN	P	0.8718	µg/l	4/10/2019 10:44:59	
CCV2	S	Total CN	P	246.9093	µg/l	4/10/2019 10:45:00	
CCB2	S	Total CN	P	0.3491	µg/l	4/10/2019 10:45:01	

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4/10/2019 8:23

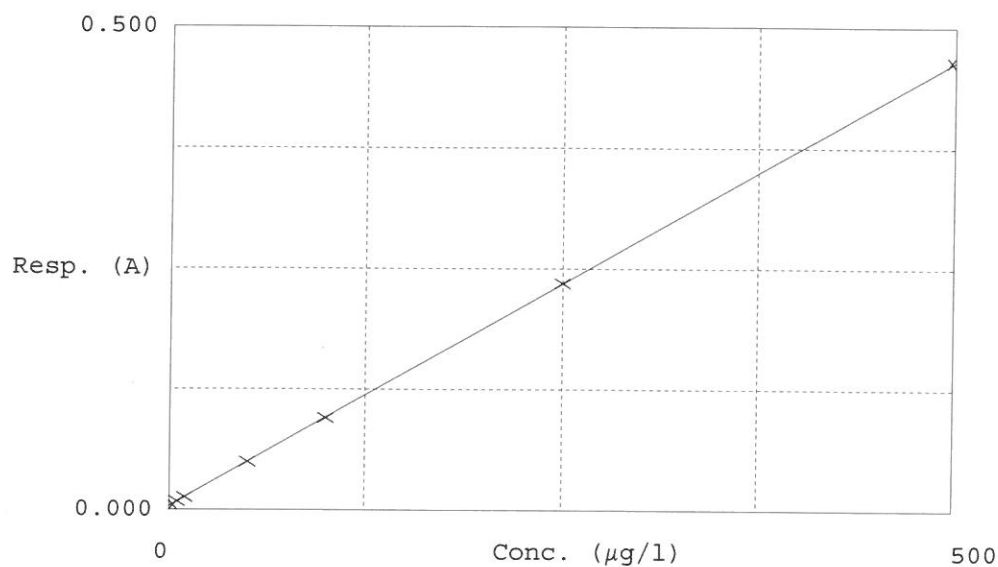
Test Total CN

Accepted 4/10/2019 8:23

Factor 1086
Bias 0.004

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1827	0.0000	
2	5.0PPBCN	0.009	5.2169	5.0000	
3	10PPBCN	0.013	9.9602	10.0000	
4	50PPBCN	0.050	49.8699	50.0000	
5	100PPBCN	0.095	99.3044	100.0000	
6	250PPBCN	0.235	250.6301	250.0000	
7	500PPBCN	0.464	499.8358	500.0000	