

CG106423

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : ~~AK~~ Instrument ID : Konelab

11/21/2019 14:38

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	94.468	0.0	0.105	
ICB1	0.041	0.0	0.003	
CCV1	238.378	0.0	0.261	
CCB1	0.238	0.0	0.003	
PB125010BL	-0.095	0.0	0.002	
PB125010BS	96.170	0.0	0.107	
MIDPB125010	242.905	0.0	0.266	
K5960-07	14.437	0.0	0.018	
K5960-07DUP	14.442	0.0	0.018	
K5960-07MS	48.505	0.0	0.055	
K5960-07MSD	49.355	0.0	0.056	
CCV2	257.235	0.0	0.281	
CCB2	0.182	0.0	0.003	

N	13
Mean	81.251
SD	99.8137
CV%	122.85

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 21 14:04:14 2019

Thu Nov 21 14:36:15 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2463	µg/l	11/21/2019 13:02:09	
5.0PPBCN	A	Total CN	P	4.346	µg/l	11/21/2019 13:02:10	
10PPBCN	A	Total CN	P	9.0256	µg/l	11/21/2019 13:02:11	
50PPBCN	A	Total CN	P	49.6231	µg/l	11/21/2019 13:02:12	
100PPBCN	A	Total CN	P	100.1479	µg/l	11/21/2019 13:02:13	
250PPBCN	A	Total CN	P	254.1392	µg/l	11/21/2019 13:02:14	
500PPBCN	A	Total CN	P	497.9645	µg/l	11/21/2019 13:02:15	
ICV1	S	Total CN	P	94.4678	µg/l	11/21/2019 14:04:14	
ICB1	S	Total CN	P	0.0415	µg/l	11/21/2019 14:04:15	
CCV1	S	Total CN	P	238.3784	µg/l	11/21/2019 14:04:16	
CCB1	S	Total CN	P	0.2383	µg/l	11/21/2019 14:04:17	
PB125010BL	S	Total CN	P	-0.0952	µg/l	11/21/2019 14:04:18	
PB125010BS	S	Total CN	P	96.1698	µg/l	11/21/2019 14:04:19	
MIDPB125010	S	Total CN	P	242.9053	µg/l	11/21/2019 14:04:20	
K5960-07	S	Total CN	P	14.4369	µg/l	11/21/2019 14:04:21	
K5960-07DUP	S	Total CN	P	14.442	µg/l	11/21/2019 14:04:22	
K5960-07MS	S	Total CN	P	48.5052	µg/l	11/21/2019 14:36:12	
K5960-07MSD	S	Total CN	P	49.3549	µg/l	11/21/2019 14:36:13	
CCV2	S	Total CN	P	257.2346	µg/l	11/21/2019 14:36:14	
CCB2	S	Total CN	P	0.1823	µg/l	11/21/2019 14:36:15	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

11/21/2019 16:12

Test Total CN

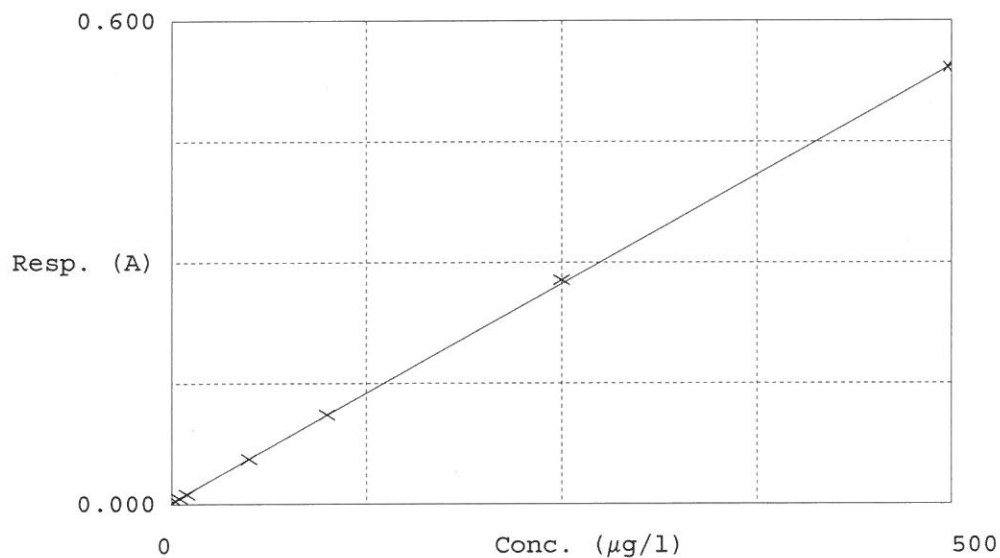
Accepted 11/21/2019 13:07

Factor 922.4

Bias 0.003

Coeff. of det. 0.999889

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2463	0.0000	
2	5.0PPBCN	0.007	4.3460	5.0000	
3	10PPBCN	0.012	9.0256	10.0000	
4	50PPBCN	0.056	49.6231	50.0000	
5	100PPBCN	0.111	100.1479	100.0000	
6	250PPBCN	0.278	254.1392	250.0000	
7	500PPBCN	0.542	497.9645	500.0000	