

LB105396

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

10/1/2019 9:13

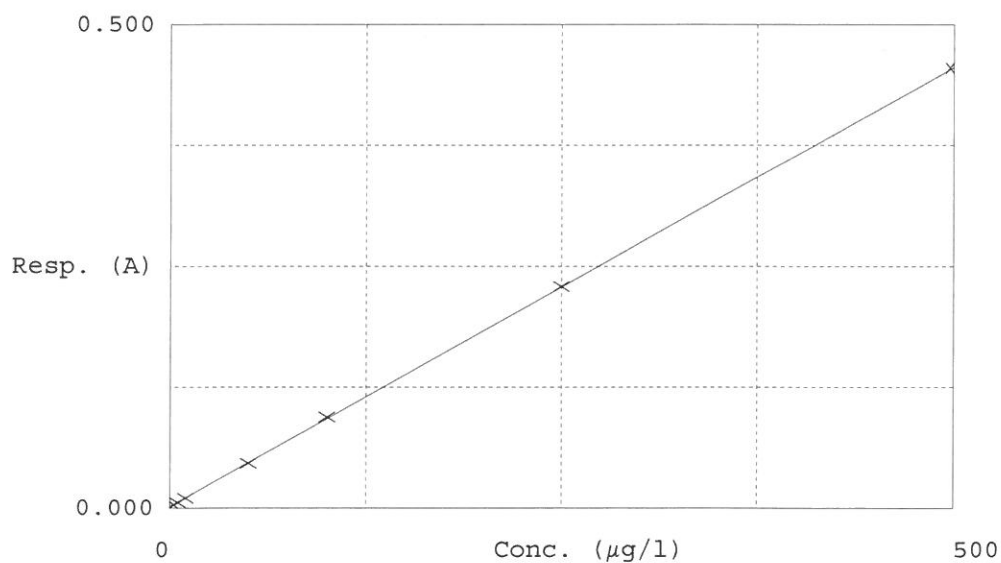
Test Total CN

Accepted 10/1/2019 9:13

Factor 1102
 Bias 0.002

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.0678	0.0000	
2	5.0PPBCN	0.006	4.4533	5.0000	
3	10PPBCN	0.010	9.4957	10.0000	
4	50PPBCN	0.046	49.1782	50.0000	
5	100PPBCN	0.094	101.8352	100.0000	
6	250PPBCN	0.229	250.4783	250.0000	
7	500PPBCN	0.455	499.4915	500.0000	

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10/1/2019 10:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.761	0.0	0.090	
ICB1	-0.118	0.0	0.002	
CCV1	242.566	0.0	0.222	
CCB1	0.054	0.0	0.002	
PB123483BS	97.733	0.0	0.090	
LOWPB123483	9.837	0.0	0.011	
HIGHPB123483	487.379	0.0	0.444	
K4668-16	0.753	0.0	0.002	
K4668-16DUP	0.370	0.0	0.002	
K4668-16MS	39.695	0.0	0.038	
K4668-16MSD	39.241	0.0	0.037	
CCV2	260.383	0.0	0.238	
CCB2	-0.377	0.0	0.001	
K5060-01	-0.232	0.0	0.002	
K5079-01	-0.218	0.0	0.002	
K5094-01	0.178	0.0	0.002	
PB123483BL	-0.580	0.0	0.001	
CCV3	258.231	0.0	0.236	
CCB3	-0.113	0.0	0.002	

N	19
Mean	80.607
SD	135.3048
CV%	167.86

10/1/19
CT

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 01 09:11:27 2019

Tue Oct 01 10:56:29 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0678	µg/l	10/1/2019 9:11:27	
5.0PPBCN	A	Total CN	P	4.4533	µg/l	10/1/2019 9:11:28	
10PPBCN	A	Total CN	P	9.4957	µg/l	10/1/2019 9:11:29	
50PPBCN	A	Total CN	P	49.1782	µg/l	10/1/2019 9:11:30	
100PPBCN	A	Total CN	P	101.8352	µg/l	10/1/2019 9:11:31	
250PPBCN	A	Total CN	P	250.4783	µg/l	10/1/2019 9:11:32	
500PPBCN	A	Total CN	P	499.4915	µg/l	10/1/2019 9:11:33	
ICV1	S	Total CN	P	96.7612	µg/l	10/1/2019 9:43:33	
ICB1	S	Total CN	P	-0.1177	µg/l	10/1/2019 9:43:34	
CCV1	S	Total CN	P	242.5662	µg/l	10/1/2019 9:43:35	
CCB1	S	Total CN	P	0.0545	µg/l	10/1/2019 9:43:37	
PB123483BS	S	Total CN	P	97.7333	µg/l	10/1/2019 9:43:38	
LOWPB123483	S	Total CN	P	9.8371	µg/l	10/1/2019 9:43:39	
HIGHPB123483	S	Total CN	P	487.3786	µg/l	10/1/2019 9:43:40	
K4668-16	S	Total CN	P	0.7531	µg/l	10/1/2019 9:43:41	
K4668-16DUP	S	Total CN	P	0.3696	µg/l	10/1/2019 9:43:42	
K4668-16MS	S	Total CN	P	39.6951	µg/l	10/1/2019 9:43:43	
K4668-16MSD	S	Total CN	P	39.2408	µg/l	10/1/2019 9:51:11	
CCV2	S	Total CN	P	260.3828	µg/l	10/1/2019 10:08:52	
CCB2	S	Total CN	P	-0.3773	µg/l	10/1/2019 10:08:53	
K5060-01	S	Total CN	P	-0.232	µg/l	10/1/2019 10:08:54	
K5079-01	S	Total CN	P	-0.2184	µg/l	10/1/2019 10:13:11	
K5094-01	S	Total CN	P	0.1777	µg/l	10/1/2019 10:13:12	
PB123483BL	S	Total CN	P	-0.5802	µg/l	10/1/2019 10:40:12	
CCV3	S	Total CN	P	258.2308	µg/l	10/1/2019 10:56:28	
CCB3	S	Total CN	P	-0.1134	µg/l	10/1/2019 10:56:29	