

LB105496

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/4/2019 12:53

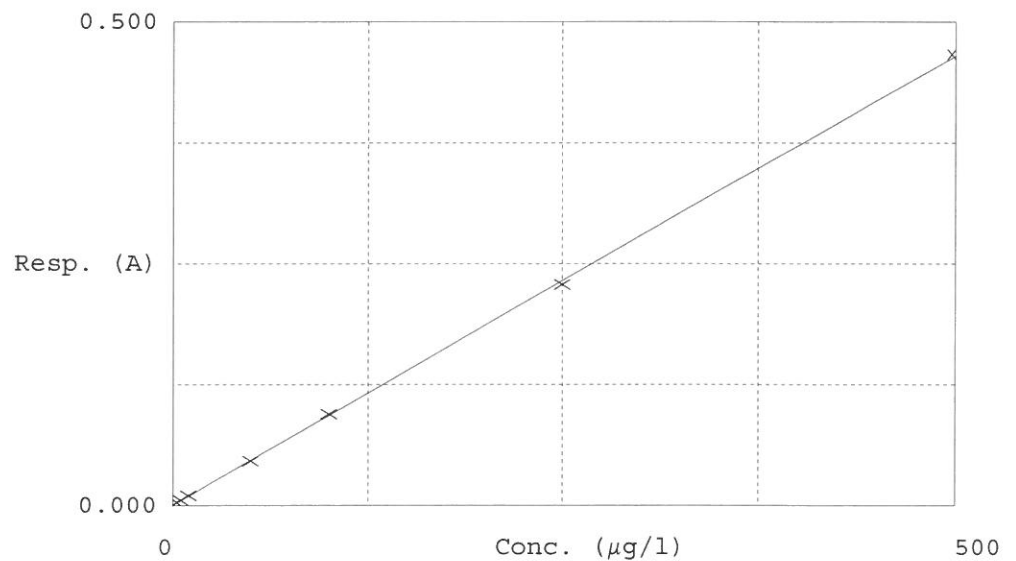
Test Total CN

Accepted 10/4/2019 8:17

Factor 1077
 Bias 0.001

Coeff. of det. 0.999865

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.8079	0.0000	
2	5.0PPBCN	0.006	5.4608	5.0000	
3	10PPBCN	0.010	10.7270	10.0000	
4	50PPBCN	0.046	49.0816	50.0000	
5	100PPBCN	0.095	101.3346	100.0000	
6	250PPBCN	0.228	245.5647	250.0000	
7	500PPBCN	0.467	502.0234	500.0000	

Test results

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Test: Total CN

ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.739	0.0	0.091	
ICB1	1.230	0.0	0.002	
CCV1	236.591	0.0	0.220	
CCB1	1.248	0.0	0.002	
PB123635BL	1.154	0.0	0.002	
PB123635BS	99.249	0.0	0.093	
K5111-10	1.677	0.0	0.002	
K5111-11	6.090	0.0	0.006	
CCV2	242.714	0.0	0.226	
CCB2	1.044	0.0	0.002	

N	10
Mean	68.874
SD	98.2617
CV%	142.67

10/4/19

CT

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 04 12:23:01 2019

Fri Oct 04 12:51:49 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8079	µg/l	10/4/2019 8:05:32	
5.OPPBCN	A	Total CN	P	5.4608	µg/l	10/4/2019 8:05:33	
10PPBCN	A	Total CN	P	10.727	µg/l	10/4/2019 8:05:34	
50PPBCN	A	Total CN	P	49.0816	µg/l	10/4/2019 8:05:35	
100PPBCN	A	Total CN	P	101.3346	µg/l	10/4/2019 8:05:36	
250PPBCN	A	Total CN	P	245.5647	µg/l	10/4/2019 8:05:37	
500PPBCN	A	Total CN	P	502.0234	µg/l	10/4/2019 8:05:38	
ICV1	S	Total CN	P	97.7392	µg/l	10/4/2019 12:49:01	
ICB1	S	Total CN	P	1.2303	µg/l	10/4/2019 12:49:02	
CCV1	S	Total CN	P	236.5909	µg/l	10/4/2019 12:49:03	
CCB1	S	Total CN	P	1.2485	µg/l	10/4/2019 12:49:04	
PB123635BL	S	Total CN	P	1.1537	µg/l	10/4/2019 12:49:05	
PB123635BS	S	Total CN	P	99.2486	µg/l	10/4/2019 12:49:06	
K5111-10	S	Total CN	P	1.6767	µg/l	10/4/2019 12:49:07	
K5111-11	S	Total CN	P	6.0905	µg/l	10/4/2019 12:49:08	
CCV2	S	Total CN	P	242.7144	µg/l	10/4/2019 12:49:11	
CCB2	S	Total CN	P	1.0439	µg/l	10/4/2019 12:51:49	