

LB111013

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : PM

Instrument ID : Konelab

9/17/2020 9:22

Test CNEPA-NEW

Accepted

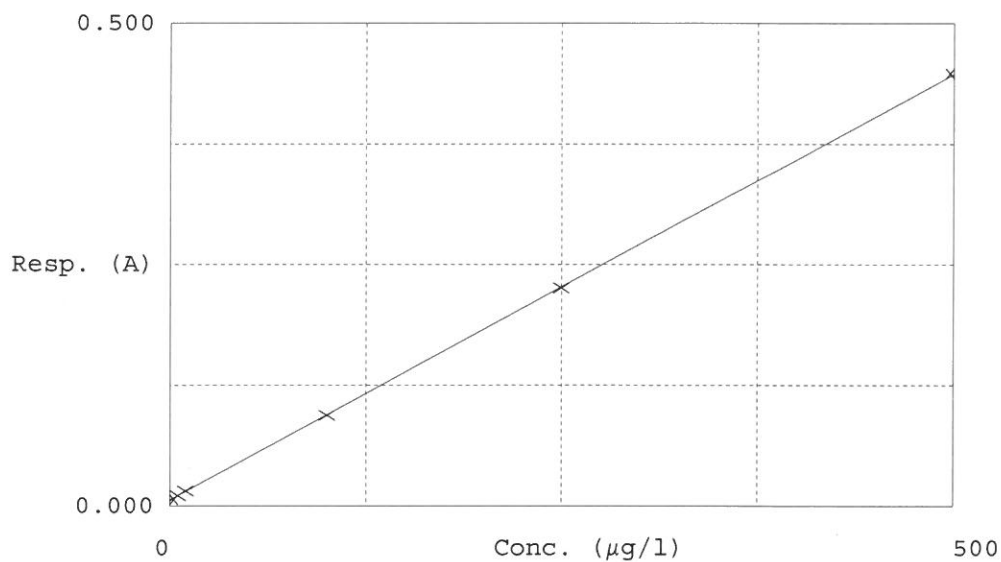
9/17/2020 9:22

Factor (slope)
Bias (intercept)~~1.134~~ 0.000872
0.0069/18/2020
AM

Coeff. of det.

0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.007	0.4280	0.0000		
2	5.0PPBCN	0.011	5.1874	5.0000		104
3	10PPBCN	0.016	10.5286	10.0000		105
4	100PPBCN	0.094	99.3868	100.0000		99
5	250PPBCN	0.226	248.7181	250.0000		99
6	500PPBCN	0.448	500.7512	500.0000		100

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Instrument ID : Konelab

9/17/2020 10:20

Test: CNEPA-NEW

9/17/2020
AM

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	95.496	0.0	0.091	
ICB ICB	1.088	0.0	0.007	
CCV001 CCV001	239.030	0.0	0.217	
CCB001 CCB001	1.014	0.0	0.007	
PB131675BL PBS675	0.911	0.0	0.007	
L3968-01 MYAQM6	1.438	0.0	0.008	
L3968-02 MYAQM5	1.113	0.0	0.007	
L3968-03 MYAQM4	1.918	0.0	0.008	
L3968-04 MYAQM3	1.123	0.0	0.007	
L3968-05 MYAQM2	1.179	0.0	0.007	
L3968-06 MYAQN5	0.726	0.0	0.007	
L3968-07 MYAQN4	2.104	0.0	0.008	
L3968-08 MYAQN3	-0.311	0.0	0.006	
L3968-09 MYAQN2	3.636	0.0	0.010	
L3968-10 MYAQN1	1.009	0.0	0.007	
L3968-11 MYAQN0	1.317	0.0	0.008	
L3968-12 MYAQM9	2.541	0.0	0.009	
L3968-13 MYAQM8	0.836	0.0	0.007	
L3968-14 MYAQM7	0.968	0.0	0.007	
L3968-17 MYAQM1	1.553	0.0	0.008	
L3968-18 MYAQM1D	1.554	0.0	0.008	
L3968-19 MYAQM1S	112.203	0.0	0.105	
CCV002 CCV002	250.999	0.0	0.228	
CCB002 CCB002	1.159	0.0	0.007	

N	24
Mean	30.192
SD	72.2363
CV%	239.26

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 17 09:22:30 2020

Thu Sep 17 10:19:57 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.428	µg/l	9/17/2020 9:22:30
S5.0	A	CNEPA-NE\ P		5.1874	µg/l	9/17/2020 9:22:31
S10.0	A	CNEPA-NE\ P		10.5286	µg/l	9/17/2020 9:22:32
S100.0	A	CNEPA-NE\ P		99.3868	µg/l	9/17/2020 9:22:33
S250.0	A	CNEPA-NE\ P		248.7181	µg/l	9/17/2020 9:22:34
S500.0	A	CNEPA-NE\ P		500.7512	µg/l	9/17/2020 9:22:35
ICV ICV	S	CNEPA-NE\ P		95.4957	µg/l	9/17/2020 10:08:29
ICB ICB	S	CNEPA-NE\ P		1.0882	µg/l	9/17/2020 10:08:30
CCV001 CCV001	S	CNEPA-NE\ P		239.0303	µg/l	9/17/2020 10:08:31
CCB001 CCB001	S	CNEPA-NE\ P		1.0145	µg/l	9/17/2020 10:08:32
PB131675BL PBS675	S	CNEPA-NE\ P		0.9111	µg/l	9/17/2020 10:08:33
L3968-01 MYAQM6	S	CNEPA-NE\ P		1.4383	µg/l	9/17/2020 10:08:34
L3968-02 MYAQM5	S	CNEPA-NE\ P		1.1128	µg/l	9/17/2020 10:08:35
L3968-03 MYAQM4	S	CNEPA-NE\ P		1.9177	µg/l	9/17/2020 10:08:36
L3968-04 MYAQM3	S	CNEPA-NE\ P		1.1234	µg/l	9/17/2020 10:08:37
L3968-05 MYAQM2	S	CNEPA-NE\ P		1.1786	µg/l	9/17/2020 10:08:38
L3968-06 MYAQN5	S	CNEPA-NE\ P		0.7259	µg/l	9/17/2020 10:08:39
L3968-07 MYAQN4	S	CNEPA-NE\ P		2.104	µg/l	9/17/2020 10:16:04
L3968-08 MYAQN3	S	CNEPA-NE\ P		-0.3113	µg/l	9/17/2020 10:16:05
L3968-09 MYAQN2	S	CNEPA-NE\ P		3.6359	µg/l	9/17/2020 10:16:06
L3968-10 MYAQN1	S	CNEPA-NE\ P		1.0085	µg/l	9/17/2020 10:16:07
L3968-11 MYAQN0	S	CNEPA-NE\ P		1.3167	µg/l	9/17/2020 10:16:08
L3968-12 MYAQM9	S	CNEPA-NE\ P		2.5411	µg/l	9/17/2020 10:16:09
L3968-13 MYAQM8	S	CNEPA-NE\ P		0.8357	µg/l	9/17/2020 10:16:10
L3968-14 MYAQM7	S	CNEPA-NE\ P		0.9677	µg/l	9/17/2020 10:16:11
L3968-17 MYAQM1	S	CNEPA-NE\ P		1.5533	µg/l	9/17/2020 10:16:12
L3968-18 MYAQM1D	S	CNEPA-NE\ P		1.554	µg/l	9/17/2020 10:16:13
L3968-19 MYAQM1S	S	CNEPA-NE\ P		112.203	µg/l	9/17/2020 10:16:14
CCV002 CCV002	S	CNEPA-NE\ P		250.999	µg/l	9/17/2020 10:19:55
CCB002 CCB002	S	CNEPA-NE\ P		1.1585	µg/l	9/17/2020 10:19:56