

LB110944

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/14/2020 9:40

Test CNEPA-NEW

Accepted

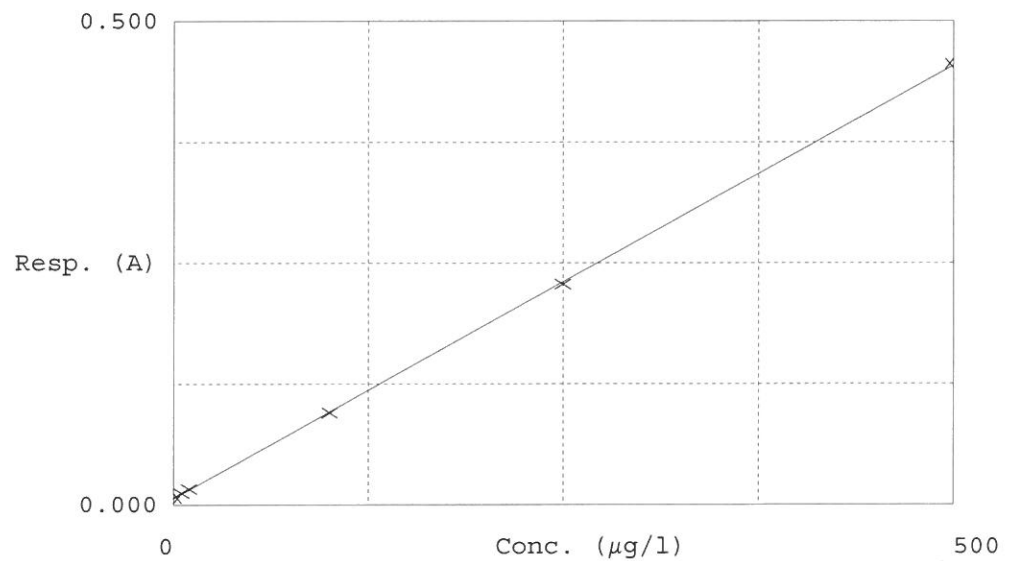
9/14/2020 9:40

~~Factor (slope)~~
Bias (y-intercept)~~1117~~ 0.000895 9/15/2020
0.007 AM

Coeff. of det.

0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.007	0.3114	0.0000		
2	5.0PPBCN	0.013	6.2735	5.0000		125
3	10PPBCN	0.017	11.0112	10.0000		110
4	100PPBCN	0.095	98.6291	100.0000		99
5	250PPBCN	0.228	247.0670	250.0000		99
6	500PPBCN	0.456	501.7077	500.0000		100

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

Instrument ID : Konelab

9/14/2020 11:04

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	94.636	0.0	0.092	
ICB ICB	0.497	0.0	0.007	
CCV001 CCV001	257.005	0.0	0.237	
CCB001 CCB001	1.405	0.0	0.008	
PB131575BL PBW575	0.860	0.0	0.008	
L3934-01 MEW291	18.163	0.0	0.023	
L3934-02 MEW292	19.939	0.0	0.025	
L3934-03 MEW292D	20.843	0.0	0.026	
L3934-04 MEW292S	128.090	0.0	0.122	
CCV002 CCV002	248.540	0.0	0.229	
CCB002 CCB002	1.093	0.0	0.008	

N	11
Mean	71.916
SD	98.7231
CV%	137.28

9/14/2020
AM

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 14 09:39:25 2020

Mon Sep 14 11:01:11 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.3114	µg/l	9/14/2020 9:39:25
S5.0	A	CNEPA-NEW	P	6.2735	µg/l	9/14/2020 9:39:26
S10.0	A	CNEPA-NEW	P	11.0112	µg/l	9/14/2020 9:39:27
S100.0	A	CNEPA-NEW	P	98.6291	µg/l	9/14/2020 9:39:28
S250.0	A	CNEPA-NEW	P	247.067	µg/l	9/14/2020 9:39:29
S500.0	A	CNEPA-NEW	P	501.7077	µg/l	9/14/2020 9:39:30
ICV ICV	S	CNEPA-NEW	P	94.6363	µg/l	9/14/2020 10:35:41
ICB ICB	S	CNEPA-NEW	P	0.4974	µg/l	9/14/2020 10:35:42
CCV001 CCV001	S	CNEPA-NEW	P	257.0051	µg/l	9/14/2020 10:35:45
CCB001 CCB001	S	CNEPA-NEW	P	1.405	µg/l	9/14/2020 10:35:46
PB131575BL PBW575	S	CNEPA-NEW	P	0.8598	µg/l	9/14/2020 10:35:49
L3934-01 MEW291	S	CNEPA-NEW	P	18.1634	µg/l	9/14/2020 11:01:06
L3934-02 MEW292	S	CNEPA-NEW	P	19.9386	µg/l	9/14/2020 11:01:07
L3934-03 MEW292D	S	CNEPA-NEW	P	20.843	µg/l	9/14/2020 11:01:08
L3934-04 MEW292S	S	CNEPA-NEW	P	128.0901	µg/l	9/14/2020 11:01:09
CCV002 CCV002	S	CNEPA-NEW	P	248.5398	µg/l	9/14/2020 11:01:10
CCB002 CCB002	S	CNEPA-NEW	P	1.093	µg/l	9/14/2020 11:01:11