

LB111921

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

11/11/2020 10:06

Test CNEPA-NEW

Accepted

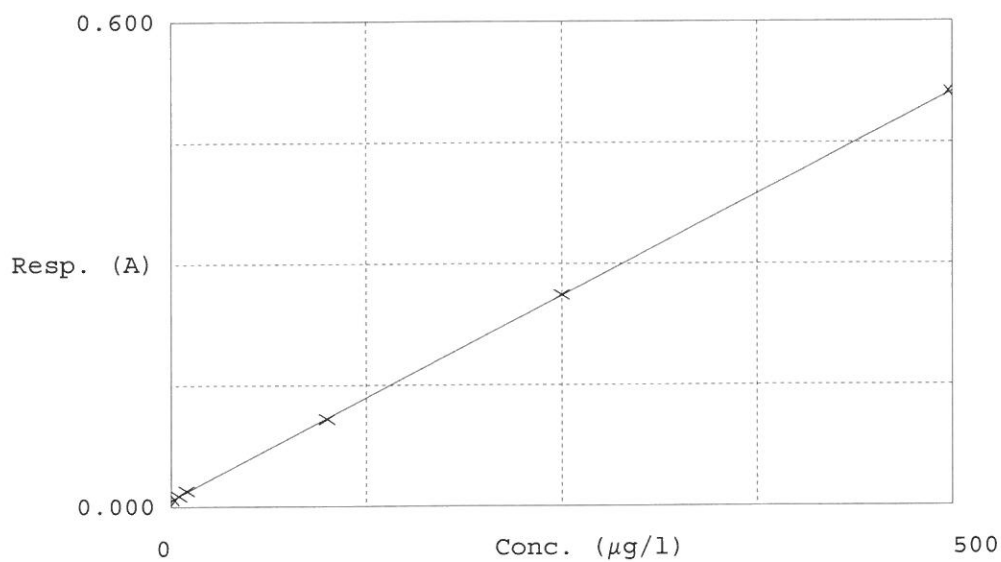
11/11/2020 10:06

Factor (slope)
Bias (y-intercept)~~991.3~~ 0.001009
0.009

Coeff. of det.

0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.008	-0.2154	0.0000		96
2	5.0PPBCN	0.014	4.7763	5.0000		111
3	10PPBCN	0.020	11.1498	10.0000		99
4	100PPBCN	0.108	98.6682	100.0000		100
5	250PPBCN	0.262	250.7510	250.0000		100
6	500PPBCN	0.513	499.8701	500.0000		

11/12/2020
AM

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

11/11/2020 11:48

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	94.115	0.0	0.104	
ICB ICB	1.312	0.0	0.010	
CCV001 CCV001	242.355	0.0	0.253	
CCB001 CCB001	1.361	0.0	0.010	
PB132926BL PBW926	1.367	0.0	0.010	
L4674-01 MGB0S8	3.774	0.0	0.012	
L4674-02 MGB0S9	3.386	0.0	0.012	
L4674-06 MGB0T1	2.723	0.0	0.011	
L4674-07 MGB0T2	2.656	0.0	0.011	
L4674-08 MGB0T3	2.511	0.0	0.011	
L4674-09 MGB0T4	2.719	0.0	0.011	
L4674-10 MGB0T5	3.148	0.0	0.012	
L4674-11 MGB0T6	3.384	0.0	0.012	
L4674-12 MGB0T7	2.267	0.0	0.011	
L4674-13 MGB0T8	2.905	0.0	0.012	
L4674-14 MGB0T9	4.181	0.0	0.013	
L4674-15 MGB0W0	4.042	0.0	0.013	
L4674-16 MGB0W1	3.644	0.0	0.012	
L4674-17 MGB0W2	2.448	0.0	0.011	
L4674-18 MGB0W3	2.488	0.0	0.011	
L4674-19 MGB0W4	4.653	0.0	0.013	
L4674-03 MGB0T0	1.056	0.0	0.010	
L4674-04 MGB0T0D	1.787	0.0	0.010	
L4674-05 MGB0T0S	82.981	0.0	0.092	
L4674-20 MGB0W6	2.239	0.0	0.011	
L4674-21 MGB0W9	48.585	0.0	0.058	
CCV002 CCV002	245.131	0.0	0.256	
CCB002 CCB002	1.714	0.0	0.010	

N 28
Mean 27.676
SD 65.4527
CV% 236.49

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 11 09:32:36 2020

Wed Nov 11 12:12:21 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-0.2154	µg/l	11/11/2020 10:05:51
S5.0	A	CNEPA-NE\ P		4.7763	µg/l	11/11/2020 10:05:52
S10.0	A	CNEPA-NE\ P		11.1498	µg/l	11/11/2020 10:05:53
S100.0	A	CNEPA-NE\ P		98.6682	µg/l	11/11/2020 10:05:54
S250.0	A	CNEPA-NE\ P		250.751	µg/l	11/11/2020 10:05:55
S500.0	A	CNEPA-NE\ P		499.8701	µg/l	11/11/2020 10:05:56
ICV ICV	S	CNEPA-NE\ P		94.1152	µg/l	11/11/2020 10:59:06
ICB ICB	S	CNEPA-NE\ P		1.3124	µg/l	11/11/2020 10:59:08
CCV001 CCV001	S	CNEPA-NE\ P		242.3546	µg/l	11/11/2020 11:06:43
CCB001 CCB001	S	CNEPA-NE\ P		1.3609	µg/l	11/11/2020 11:06:44
PB132926BL PBW926	S	CNEPA-NE\ P		1.3669	µg/l	11/11/2020 11:06:46
L4674-01 MGB0S8	S	CNEPA-NE\ P		3.7744	µg/l	11/11/2020 11:06:47
L4674-02 MGB0S9	S	CNEPA-NE\ P		3.3856	µg/l	11/11/2020 11:06:48
L4674-06 MGB0T1	S	CNEPA-NE\ P		2.7234	µg/l	11/11/2020 11:10:58
L4674-07 MGB0T2	S	CNEPA-NE\ P		2.6561	µg/l	11/11/2020 11:10:59
L4674-08 MGB0T3	S	CNEPA-NE\ P		2.5107	µg/l	11/11/2020 11:11:00
L4674-09 MGB0T4	S	CNEPA-NE\ P		2.7187	µg/l	11/11/2020 11:11:01
L4674-10 MGB0T5	S	CNEPA-NE\ P		3.1476	µg/l	11/11/2020 11:18:33
L4674-11 MGB0T6	S	CNEPA-NE\ P		3.384	µg/l	11/11/2020 11:18:34
L4674-12 MGB0T7	S	CNEPA-NE\ P		2.2673	µg/l	11/11/2020 11:18:35
L4674-13 MGB0T8	S	CNEPA-NE\ P		2.9047	µg/l	11/11/2020 11:18:36
L4674-14 MGB0T9	S	CNEPA-NE\ P		4.1807	µg/l	11/11/2020 11:18:37
L4674-15 MGB0W0	S	CNEPA-NE\ P		4.0424	µg/l	11/11/2020 11:18:38
L4674-16 MGB0W1	S	CNEPA-NE\ P		3.6444	µg/l	11/11/2020 11:18:39
L4674-17 MGB0W2	S	CNEPA-NE\ P		2.4478	µg/l	11/11/2020 11:18:40
L4674-18 MGB0W3	S	CNEPA-NE\ P		2.4876	µg/l	11/11/2020 11:18:41
L4674-19 MGB0W4	S	CNEPA-NE\ P		4.6533	µg/l	11/11/2020 11:18:42
L4674-03 MGB0T0	S	CNEPA-NE\ P		1.0557	µg/l	11/11/2020 11:45:22
L4674-04 MGB0T0D	S	CNEPA-NE\ P		1.7872	µg/l	11/11/2020 11:45:23
L4674-05 MGB0T0S	S	CNEPA-NE\ P		82.9807	µg/l	11/11/2020 11:45:24
L4674-20 MGB0W6	S	CNEPA-NE\ P		2.2392	µg/l	11/11/2020 11:45:25
L4674-21 MGB0W9	S	CNEPA-NE\ P		48.5852	µg/l	11/11/2020 11:45:27
CCV002 CCV002	S	CNEPA-NE\ P		245.1315	µg/l	11/11/2020 11:45:29
CCB002 CCB002	S	CNEPA-NE\ P		1.7141	µg/l	11/11/2020 11:45:31