

LB112698

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/8/2021 16:27

Test CNEPA-NEW

Accepted

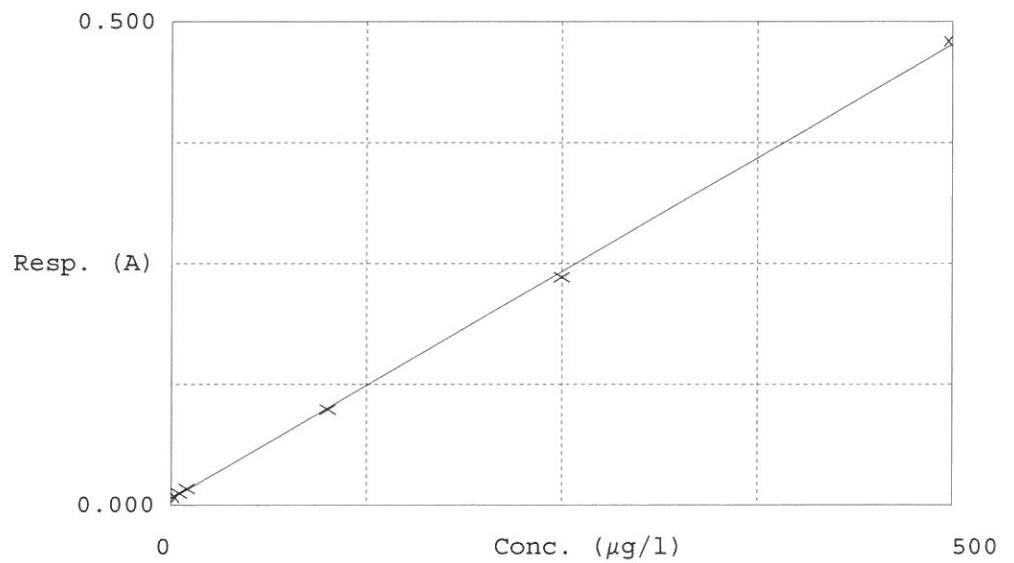
1/8/2021 14:38

Factor (slope)
Bias (y-intercept)1063 0.000941
0.00601/12/2021
AM

Coeff. of det.

0.999723

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.008	1.4637	0.0000		
2	5.0PPBCN	0.012	6.3695	5.0000		
3	10PPBCN	0.017	11.4107	10.0000		
4	100PPBCN	0.099	98.4906	100.0000		
5	250PPBCN	0.236	244.0112	250.0000		
6	500PPBCN	0.480	503.2544	500.0000		

127
114
98
98
10101/08/2021
AM

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

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1/8/2021 16:27

Test: CNEPA-NEW

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV001 ICV001	95.119	0.0	0.096	
ICB001 ICB001	2.440	0.0	0.009	
CCV001 CCV001	234.195	0.0	0.227	
CCB001 CCB001	3.270	0.0	0.009	
M1051-22 X2W80	115.697	0.0	0.115	
M1051-23 X2W80D	101.023	0.0	0.101	
M1051-24 X2W80S	230.638	0.0	0.223	
PB134025BL PBS025	2.243	0.0	0.008	
M1051-10 X2W76	58.499	0.0	0.061	
M1051-11 X2W76D	58.410	0.0	0.061	
M1051-12 X2W76S	148.438	0.0	0.146	
PB134026BL PBW026	2.035	0.0	0.008	
CCV002 CCV002	245.197	0.0	0.237	
CCB002 CCB002	2.314	0.0	0.008	

N 14
Mean 92.823
SD 91.5993
CV% 98.68

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 08 16:09:33 2021

Fri Jan 08 16:22:25 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		1.4637	µg/l	1/8/2021 14:18:25	
S5.0	A	CNEPA-NE\ P		6.3695	µg/l	1/8/2021 14:18:26	
S10.0	A	CNEPA-NE\ P		11.4107	µg/l	1/8/2021 14:18:27	
S100.0	A	CNEPA-NE\ P		98.4906	µg/l	1/8/2021 14:18:28	
S250.0	A	CNEPA-NE\ P		244.0112	µg/l	1/8/2021 14:18:29	
S500.0	A	CNEPA-NE\ P		503.2544	µg/l	1/8/2021 14:18:30	
ICV001 ICV001	S	CNEPA-NE\ P		95.119	µg/l	1/8/2021 16:09:34	
ICB001 ICB001	S	CNEPA-NE\ P		2.4402	µg/l	1/8/2021 16:09:35	
CCV001 CCV001	S	CNEPA-NE\ P		234.1945	µg/l	1/8/2021 16:09:37	
CCB001 CCB001	S	CNEPA-NE\ P		3.2699	µg/l	1/8/2021 16:09:39	
M1051-22 X2W80	S	CNEPA-NE\ P		115.6968	µg/l	1/8/2021 16:09:42	
M1051-23 X2W80D	S	CNEPA-NE\ P		101.0225	µg/l	1/8/2021 16:17:05	
M1051-24 X2W80S	S	CNEPA-NE\ P		230.6378	µg/l	1/8/2021 16:17:06	
PB134025BL PBS025	S	CNEPA-NE\ P		2.2434	µg/l	1/8/2021 16:17:09	
M1051-10 X2W76	S	CNEPA-NE\ P		58.4988	µg/l	1/8/2021 16:17:10	
M1051-11 X2W76D	S	CNEPA-NE\ P		58.4096	µg/l	1/8/2021 16:17:12	
M1051-12 X2W76S	S	CNEPA-NE\ P		148.4384	µg/l	1/8/2021 16:17:15	
PB134026BL PBW026	S	CNEPA-NE\ P		2.0347	µg/l	1/8/2021 16:22:20	
CCV002 CCV002	S	CNEPA-NE\ P		245.1966	µg/l	1/8/2021 16:22:23	
CCB002 CCB002	S	CNEPA-NE\ P		2.3143	µg/l	1/8/2021 16:22:25	