

LB109222

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

5/19/2020 11:51

Test: CNEPA-NEW

Neg LC

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	95.198	0.0	0.100	
ICB ICB	1.146	0.0	0.009	
CCV001 CCV001	231.839	0.0	0.232	
CCB001 CCB001	1.157	0.0	0.009	
PB128953BL PBS953	1.070	0.0	0.009	
L2667-22 MX2M44	134.594	0.0	0.138	
L2667-23 MX2M44D	128.550	0.0	0.132	
L2667-24 MX2M44S	239.750	0.0	0.239	
PB128954BL PBW954	0.639	0.0	0.008	
L2667-10 MX2M40	238.286	0.0	0.238	
L2667-11 MX2M40D	235.971	0.0	0.236	
L2667-12 MX2M40S	344.533	0.0	0.341	
CCV002 CCV002	239.811	0.0	0.239	
CCB002 CCB002	1.186	0.0	0.009	

N	14
Mean	135.266
SD	120.0817
CV%	88.77

DL
5/19/20

Aquakem v. 7.2AQ1

Results from time period:

Tue May 19 08:26:58 2020

Tue May 19 11:47:34 2020

17h

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.5767	µg/l	5/19/2020 10:10:27
S5.0	A	CNEPA-NEW	P	6.1125	µg/l	5/19/2020 10:10:28
S10.0	A	CNEPA-NEW	P	11.5065	µg/l	5/19/2020 10:10:29
S100.0	A	CNEPA-NEW	P	102.8405	µg/l	5/19/2020 10:10:30
S250.0	A	CNEPA-NEW	P	239.1464	µg/l	5/19/2020 10:10:31
S500.0	A	CNEPA-NEW	P	504.8175	µg/l	5/19/2020 10:10:32
ICV ICV	S	CNEPA-NEW	P	95.1979	µg/l	5/19/2020 11:36:06
ICB ICB	S	CNEPA-NEW	P	1.1461	µg/l	5/19/2020 11:36:09
CCV001 CCV001	S	CNEPA-NEW	P	231.839	µg/l	5/19/2020 11:36:10
CCB001 CCB001	S	CNEPA-NEW	P	1.1573	µg/l	5/19/2020 11:36:13
PB128953BL PBS953	S	CNEPA-NEW	P	1.0699	µg/l	5/19/2020 11:36:14
L2667-22 MX2M44	S	CNEPA-NEW	P	134.5939	µg/l	5/19/2020 11:36:16
L2667-23 MX2M44D	S	CNEPA-NEW	P	128.5498	µg/l	5/19/2020 11:43:41
L2667-24 MX2M44S	S	CNEPA-NEW	P	239.7498	µg/l	5/19/2020 11:43:42
PB128954BL PBW954	S	CNEPA-NEW	P	0.6389	µg/l	5/19/2020 11:43:44
L2667-10 MX2M40	S	CNEPA-NEW	P	238.2864	µg/l	5/19/2020 11:43:46
L2667-11 MX2M40D	S	CNEPA-NEW	P	235.9713	µg/l	5/19/2020 11:43:47
L2667-12 MX2M40S	S	CNEPA-NEW	P	344.5327	µg/l	5/19/2020 11:43:50
CCV002 CCV002	S	CNEPA-NEW	P	239.8114	µg/l	5/19/2020 11:47:32
CCB002 CCB002	S	CNEPA-NEW	P	1.186	µg/l	5/19/2020 11:47:33

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Calibration results

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284 Sheffield Street,
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Instrument ID : Konelab

5/19/2020 10:33

Test CNEPA-NEW

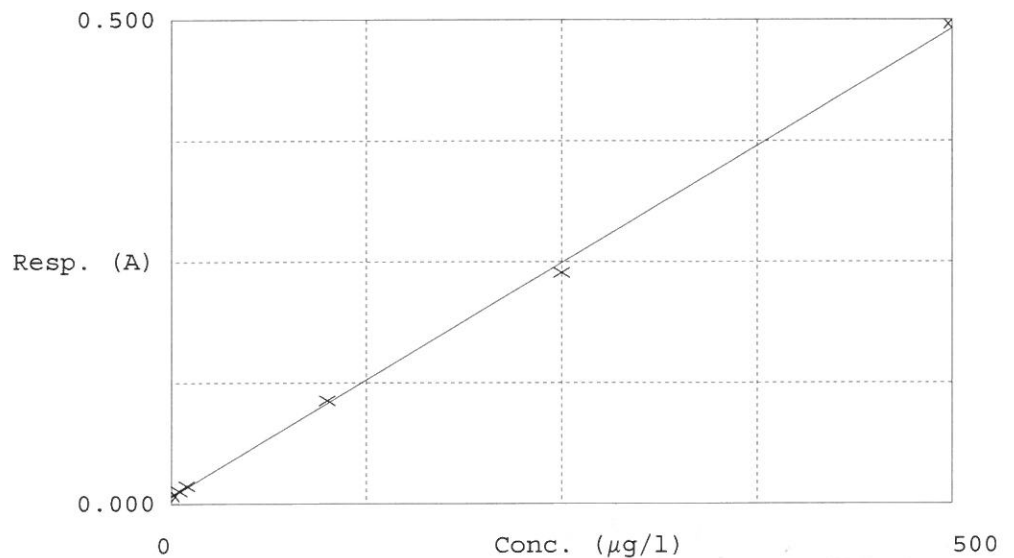
Accepted 5/19/2020 10:15

Factor (Slope) ~~1034~~ 0.000967

Bias (y-intercept) 0.008

Coeff. of det. 0.999228

Errors



Calibrator	Response	Calc. con.	Conc.	Errors	Percentage %
1,0.0 0.0PPBCN	0.008	0.5767	0.0000		122%
2,5.0 5.0PPBCN	0.013	6.1125	5.0000		115%
3,10.0 10PPBCN	0.019	11.5065	10.0000		102.84
4,100.0 100PPBCN	0.107	102.8405	100.0000		95%
5,250.0 250PPBCN	0.239	239.1464	250.0000		100%
6,500.0 500PPBCN	0.496	504.8175	500.0000		

Dh

05/19/2020