

LB108489

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/27/2020 17:37

Test: CNEPA-NEW *my/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	95.394	0.0	0.128	
ICB ICB	-0.406	0.0	0.022	
CCV001 CCV001	242.786	0.0	0.291	
CCB001 CCB001	-0.025	0.0	0.022	
<i>PBW381</i> PB127881BL PB3001	-0.047	0.0	0.022	
<i>De-07/30/20</i> L2060-01 MBF7G8	-0.720	0.0	0.021	
L2060-02 MBF7G8D	-1.231	0.0	0.021	
L2060-03 MBF7G8S	78.962	0.0	0.109	
L2060-04 MBF7G9	-0.637	0.0	0.021	
CCV002 CCV002	248.339	0.0	0.297	
CCB002 CCB002	-0.354	0.0	0.022	

N	11
Mean	60.187
SD	98.0343
CV%	162.88

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 27 16:51:15 2020

Fri Mar 27 17:37:13 2020

De

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit
S0.0	A	CNEPA-NEW	P	-0.6252	µg/l
S5.0	A	CNEPA-NEW	P	4.2064	µg/l
S10.0	A	CNEPA-NEW	P	10.1244	µg/l
S100.0	A	CNEPA-NEW	P	99.7287	µg/l
S250.0	A	CNEPA-NEW	P	253.012	µg/l
S500.0	A	CNEPA-NEW	P	498.5536	µg/l
ICV ICV	S	CNEPA-NEW	P	95.3939	µg/l
ICB ICB	S	CNEPA-NEW	P	-0.4056	µg/l
CCV001 CCV001	S	CNEPA-NEW	P	242.786	µg/l
CCB001 CCB001	S	CNEPA-NEW	P	-0.0252	µg/l
PB127881BL PBW881	S	CNEPA-NEW	P	-0.0466	µg/l
L2060-01 MBF7G8	S	CNEPA-NEW	P	-0.72	µg/l
L2060-02 MBF7G8D	S	CNEPA-NEW	P	-1.2312	µg/l
L2060-03 MBF7G8S	S	CNEPA-NEW	P	78.9618	µg/l
L2060-04 MBF7G9	S	CNEPA-NEW	P	-0.637	µg/l
CCV002 CCV002	S	CNEPA-NEW	P	248.3391	µg/l
CCB002 CCB002	S	CNEPA-NEW	P	-0.3537	µg/l

CB108489

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/27/2020 17:33

Test CNEPA-NEW

Accepted

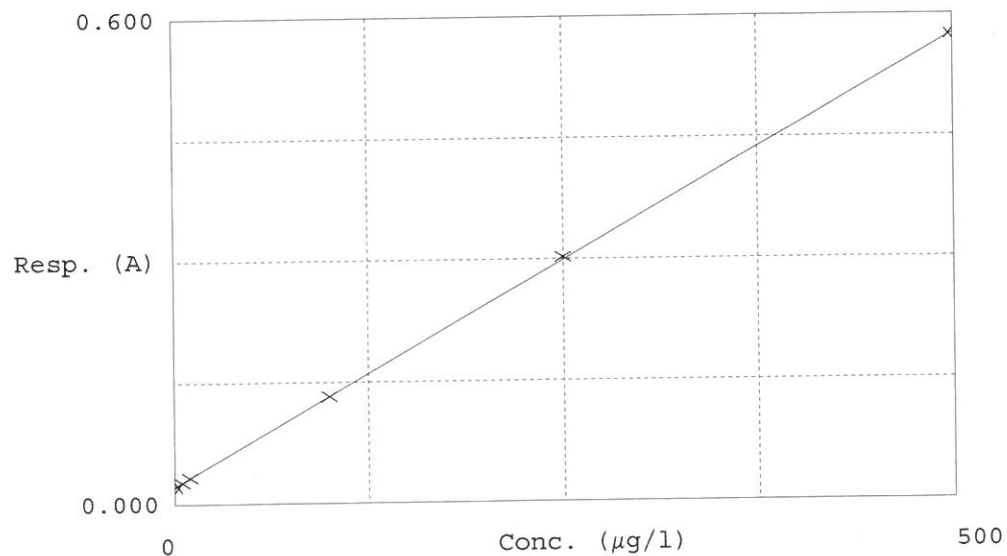
3/27/2020 16:51

Factor (Slope)
Bias (y-intercept)~~902.6~~ 0.001108 Dk- 03/30/20
0.022

Coeff. of det.

0.999938

Errors



Calibrator	Response	Calc. con.	Conc.	Errors
1s 0.00 0.0PPBCN	0.021	-0.6252	0.0000	-
2s 5.0 5.0PPBCN	0.027	4.2064	5.0000	84.1 %
3s 10.0 10PPBCN	0.033	10.1244	10.0000	101.24 %
4s 100.0 100PPBCN	0.132	99.7287	100.0000	99.72 %
5s 250.0 250PPBCN	0.302	253.0120	250.0000	94.00 %
6s 500.0 500PPBCN	0.574	498.5536	500.0000	99.71 %