

LB110197

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : Dh

Instrument ID : Konelab

7/24/2020 16:53

Test: CNEPA-NEW

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	92.934	0.0	0.106	
ICB ICB	2.294	0.0	0.009	
CCV001 CCV001	226.028	0.0	0.250	
CCB001 CCB001	2.226	0.0	0.009	
PB130467BL PBW467	2.300	0.0	0.009	
L3384-01 MBFS44	2.209	0.0	0.009	
L3384-02 MBFS46	2.372	0.0	0.009	
L3384-03 MBFS48	1.835	0.0	0.008	
L3384-04 MBFS48D	2.008	0.0	0.008	
L3384-05 MBFS48S	83.893	0.0	0.097	
CCV002 CCV002	231.566	0.0	0.256	
CCB002 CCB002	1.905	0.0	0.008	

N	12
Mean	54.297
SD	87.9280
CV%	161.94

Dh
07/24/2020

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 24 16:24:34 2020

Fri Jul 24 16:52:35 2020

DL

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	1.9509	µg/l	7/24/2020 16:24:34
S5.0	A	CNEPA-NEW	P	6.1822	µg/l	7/24/2020 16:24:35
S10.0	A	CNEPA-NEW	P	11.4391	µg/l	7/24/2020 16:24:36
S100.0	A	CNEPA-NEW	P	98.765	µg/l	7/24/2020 16:24:37
S250.0	A	CNEPA-NEW	P	242.9129	µg/l	7/24/2020 16:24:38
S500.0	A	CNEPA-NEW	P	503.75	µg/l	7/24/2020 16:24:39
ICV ICV	S	CNEPA-NEW	P	92.9343	µg/l	7/24/2020 16:49:47
ICB ICB	S	CNEPA-NEW	P	2.2936	µg/l	7/24/2020 16:49:48
CCV001 CCV001	S	CNEPA-NEW	P	226.0283	µg/l	7/24/2020 16:49:49
CCB001 CCB001	S	CNEPA-NEW	P	2.2258	µg/l	7/24/2020 16:49:50
PB130467BL PBW467	S	CNEPA-NEW	P	2.2996	µg/l	7/24/2020 16:49:51
L3384-01 MBFS44	S	CNEPA-NEW	P	2.2086	µg/l	7/24/2020 16:49:52
L3384-02 MBFS46	S	CNEPA-NEW	P	2.3718	µg/l	7/24/2020 16:49:53
L3384-03 MBFS48	S	CNEPA-NEW	P	1.8353	µg/l	7/24/2020 16:49:54
L3384-04 MBFS48D	S	CNEPA-NEW	P	2.0082	µg/l	7/24/2020 16:49:55
L3384-05 MBFS48S	S	CNEPA-NEW	P	83.8925	µg/l	7/24/2020 16:49:56
CCV002 CCV002	S	CNEPA-NEW	P	231.5655	µg/l	7/24/2020 16:49:57
CCB002 CCB002	S	CNEPA-NEW	P	1.9054	µg/l	7/24/2020 16:52:35

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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7/24/2020 16:25

Test CNEPA-NEW

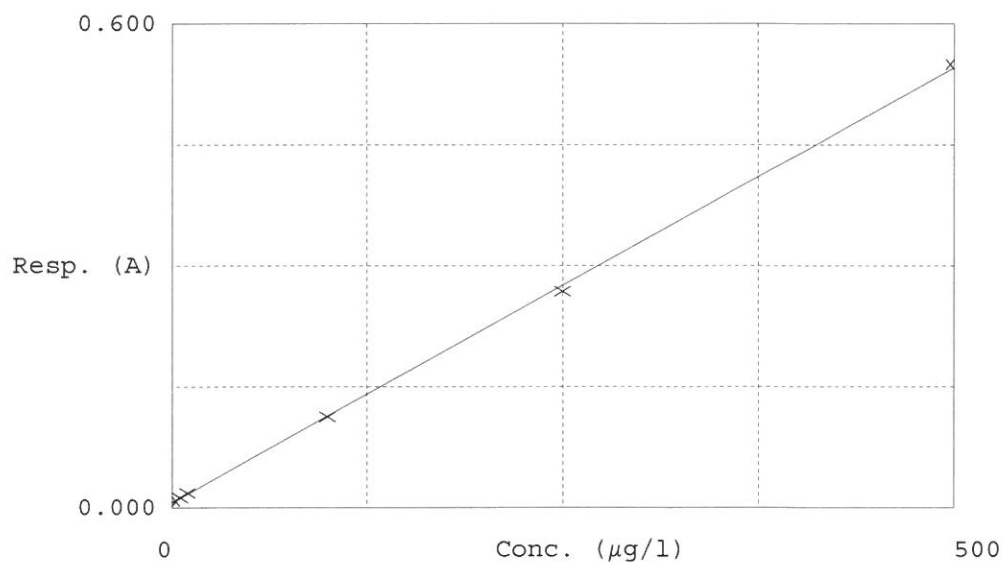
Accepted 7/24/2020 16:25

Factor *Slope* ~~926.9~~ 0.001079
Bias (*y-intercept*) 0.006

Coeff. of det. 0.999631

Dh
07/27/2020

Errors



Calibrator	Response	Calc. con.	Conc.	Errors	%
1.0.0 0.0PPBCN	0.008	1.9509	0.0000		122
2.5.0 5.0PPBCN	0.013	6.1822	5.0000		114
3.0.0 10PPBCN	0.018	11.4391	10.0000		98
4.0.0 100PPBCN	0.113	98.7650	100.0000		97
5.25.0 250PPBCN	0.268	242.9129	250.0000		100
6.5.0 500PPBCN	0.550	503.7500	500.0000		