

LB109179

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : Dh

Instrument ID : Konelab

5/15/2020 11:22

Test: CNEPA-NEW

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	89.313	0.0	0.098	
ICB ICB	1.856	0.0	0.007	
CCV001 CCV001	238.116	0.0	0.252	
CCB001 CCB001	2.426	0.0	0.008	
PB128862BL PBW862	1.748	0.0	0.007	
L2577-01 MBFSF4	4.660	0.0	0.010	
L2577-02 MBFSF4D	8.258	0.0	0.014	
L2577-03 MBFSF4S	87.817	0.0	0.096	
L2577-04 MBFSF5	3.290	0.0	0.009	
CCV002 CCV002	238.053	0.0	0.252	
CCB002 CCB002	2.191	0.0	0.008	

N	11
Mean	61.612
SD	93.4980
CV%	151.75

Dh
05/15/2020

Aquakem v. 7.2AQ1

Results from time period:

Fri May 15 09:10:55 2020

Fri May 15 11:08:50 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit
S0.0	A	CNEPA-NEW	P	1.2145	µg/l
S5.0	A	CNEPA-NEW	P	6.165	µg/l
S10.0	A	CNEPA-NEW	P	11.3625	µg/l
S100.0	A	CNEPA-NEW	P	95.8215	µg/l
S250.0	A	CNEPA-NEW	P	249.2792	µg/l
S500.0	A	CNEPA-NEW	P	501.1572	µg/l
ICV ICV	S	CNEPA-NEW	P	89.3126	µg/l
ICB ICB	S	CNEPA-NEW	P	1.8562	µg/l
CCV001 CCV001	S	CNEPA-NEW	P	238.1158	µg/l
CCB001 CCB001	S	CNEPA-NEW	P	2.4262	µg/l
PB128862BL PBW862	S	CNEPA-NEW	P	1.7476	µg/l
L2577-01 MBFSF4	S	CNEPA-NEW	P	4.6603	µg/l
L2577-02 MBFSF4D	S	CNEPA-NEW	P	8.2581	µg/l
L2577-03 MBFSF4S	S	CNEPA-NEW	P	87.8172	µg/l
L2577-04 MBFSF5	S	CNEPA-NEW	P	3.2904	µg/l
CCV002 CCV002	S	CNEPA-NEW	P	238.0526	µg/l
CCB002 CCB002	S	CNEPA-NEW	P	2.1913	µg/l

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/15/2020 10:20

Test CNEPA-NEW

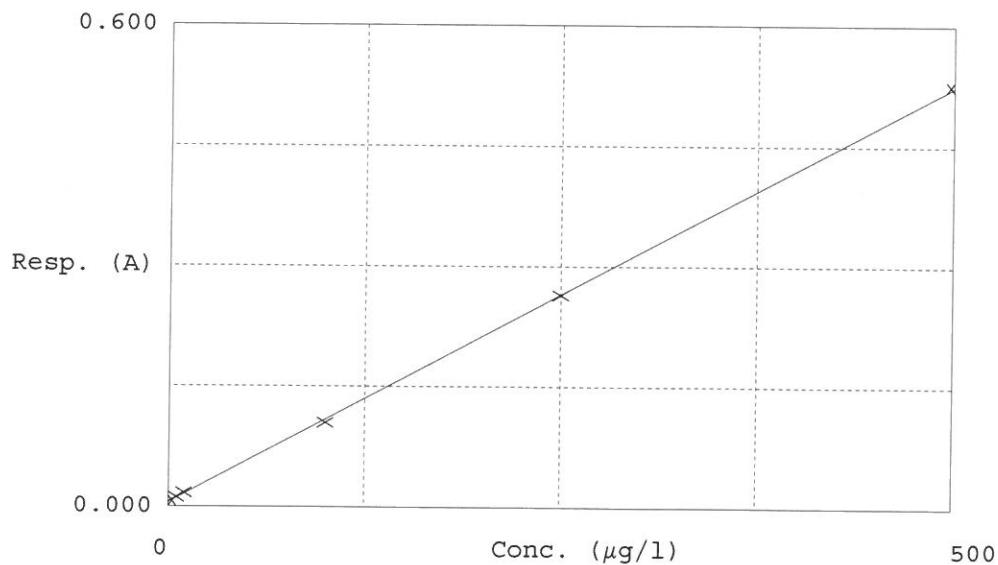
Accepted 5/15/2020 10:20

Factor (slope) ~~964.2~~ 0.001037
Bias y-intercept 0.005

Dk
05/18/2020

Coeff. of det. 0.999879

Errors



Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1500 0.0PPBCN	0.007	1.2145	0.0000		
2500 5.0PPBCN	0.012	6.1650	5.0000		123%
3500 10PPBCN	0.017	11.3625	10.0000		113%
4500 100PPBCN	0.105	95.8215	100.0000		95%
5500 250PPBCN	0.264	249.2792	250.0000		99%
6500 500PPBCN	0.525	501.1572	500.0000		100%

Dk
05/15/20