

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/18/2019 14:24

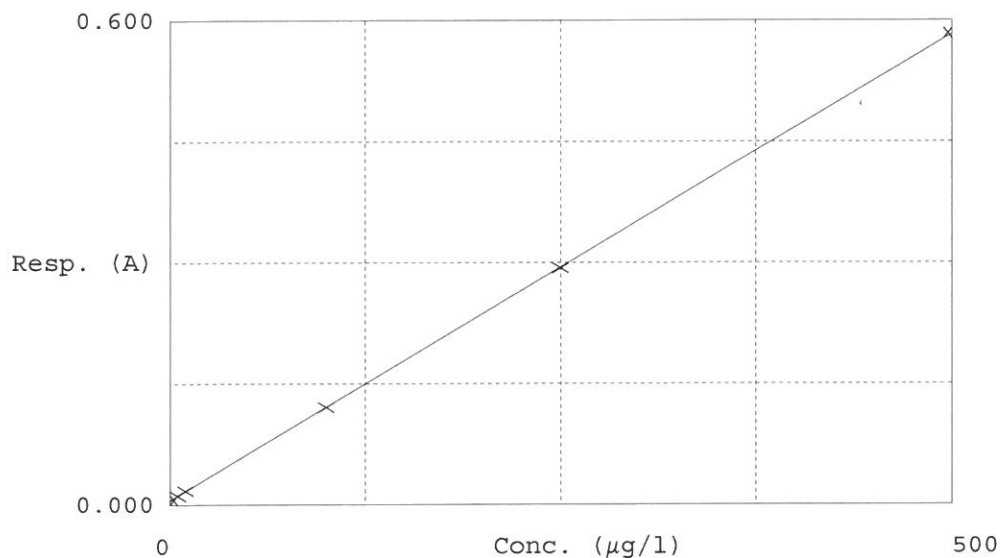
Test CNEPA-NEW

Accepted 6/18/2019 14:23

Factor (slope) ~~865.90.00155~~ AS
Bias (Y:-intercept) 0.006 06/19/19

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors Percentage %
1	0.0PPBCN	0.006	0.5325	0.0000	99%
2	5.0PPBCN	0.011	4.9647	5.0000	103%
3	10PPBCN	0.018	10.3221	10.0000	99%
4	100PPBCN	0.121	99.5902	100.0000	99%
5	250PPBCN	0.293	249.0291	250.0000	100%
6	500PPBCN	0.584	500.5613	500.0000	

AS
06/18/19

LB103482

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

6/18/2019 14:51

Test: CNEPA-NEW

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	94.320	0.0	0.115	
ICB ICB	0.783	0.0	0.007	
CCV001 CCV001	236.536	0.0	0.279	
CCB001 CCB001	0.456	0.0	0.006	
PB120701BL PBS701	0.391	0.0	0.006	
K3380-01 MC0JY5	0.958	0.0	0.007	
K3380-02 MC0JY5D	2.328	0.0	0.008	
K3380-03 MC0JY5S	77.171	0.0	0.095	
CCV002 CCV002	241.836	0.0	0.285	
CCB002 CCB002	0.902	0.0	0.007	

N	10
Mean	65.568
SD	97.9238
CV%	149.35

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 18 14:22:50 2019

Tue Jun 18 14:48:47 2019

AS

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.5325	µg/l	6/18/2019 14:22:50
S5.0	A	CNEPA-NEW	P	4.9647	µg/l	6/18/2019 14:22:51
S10.0	A	CNEPA-NEW	P	10.3221	µg/l	6/18/2019 14:22:52
S100.0	A	CNEPA-NEW	P	99.5902	µg/l	6/18/2019 14:22:53
S250.0	A	CNEPA-NEW	P	249.0291	µg/l	6/18/2019 14:22:54
S500.0	A	CNEPA-NEW	P	500.5613	µg/l	6/18/2019 14:22:55
ICV ICV	S	CNEPA-NEW	P	94.3197	µg/l	6/18/2019 14:48:38
ICB ICB	S	CNEPA-NEW	P	0.7827	µg/l	6/18/2019 14:48:39
CCV001 CCV001	S	CNEPA-NEW	P	236.5357	µg/l	6/18/2019 14:48:40
CCB001 CCB001	S	CNEPA-NEW	P	0.4557	µg/l	6/18/2019 14:48:41
PB120701BL PBS701	S	CNEPA-NEW	P	0.3914	µg/l	6/18/2019 14:48:42
K3380-01 MC0JY5	S	CNEPA-NEW	P	0.9583	µg/l	6/18/2019 14:48:43
K3380-02 MC0JY5D	S	CNEPA-NEW	P	2.3281	µg/l	6/18/2019 14:48:44
K3380-03 MC0JY5S	S	CNEPA-NEW	P	77.1713	µg/l	6/18/2019 14:48:45
CCV002 CCV002	S	CNEPA-NEW	P	241.8357	µg/l	6/18/2019 14:48:46
CCB002 CCB002	S	CNEPA-NEW	P	0.9021	µg/l	6/18/2019 14:48:47