

LB112695

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/8/2021 14:38

Test CNEPA-NEW

Accepted

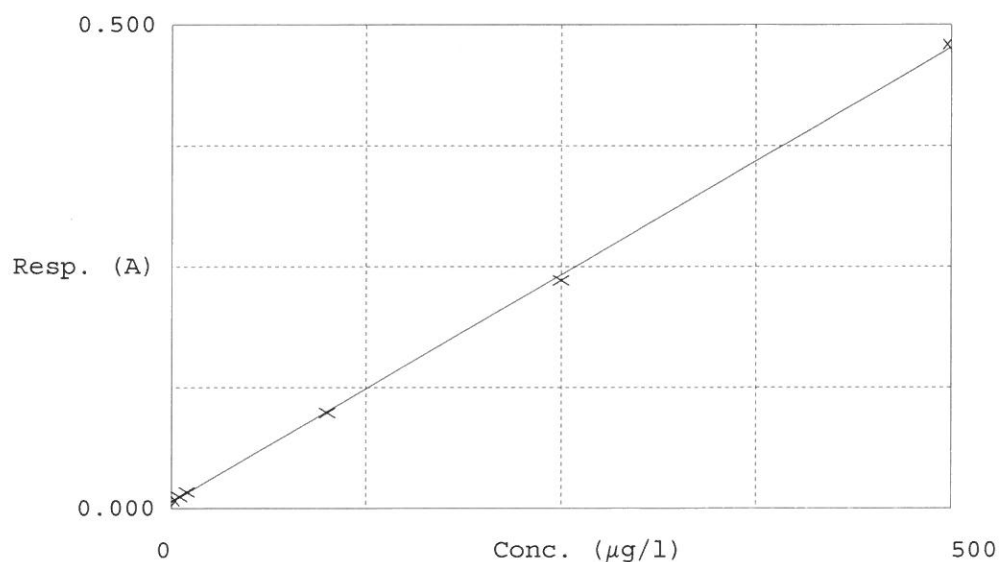
1/8/2021 14:38

Factor (slope)
Bias (x-intercept)~~1053~~ 0.000941
0.00601/12/2021
AM

Coeff. of det.

0.999723

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %
1	0.0PPBCN	0.008	1.4637	0.0000	127
2	5.0PPBCN	0.012	6.3695	5.0000	114
3	10PPBCN	0.017	11.4107	10.0000	98
4	100PPBCN	0.099	98.4906	100.0000	98
5	250PPBCN	0.236	244.0112	250.0000	101
6	500PPBCN	0.480	503.2544	500.0000	

11/08/2021
AM

Test results

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

1/8/2021 15:29

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	92.159	0.0	0.093	
ICB ICB	2.329	0.0	0.008	
CCV001 CCV001	234.455	0.0	0.227	
CCB001 CCB001	2.387	0.0	0.009	
B134020BL PBS020	1.991	0.0	0.008	
M1054-01 MBFN59	2.619	0.0	0.009	
M1054-02 MBFN59D	2.661	0.0	0.009	
M1054-03 MBFN59S	82.106	0.0	0.084	
CCV002 CCV002	232.156	0.0	0.225	
CCB002 CCB002	2.344	0.0	0.008	

N	10
Mean	65.521
SD	94.9885
CV%	144.97

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 08 14:18:25 2021

Fri Jan 08 15:22:09 2021

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	1.4637	µg/l	1/8/2021 14:18:25
S5.0	A	CNEPA-NEW	P	6.3695	µg/l	1/8/2021 14:18:26
S10.0	A	CNEPA-NEW	P	11.4107	µg/l	1/8/2021 14:18:27
S100.0	A	CNEPA-NEW	P	98.4906	µg/l	1/8/2021 14:18:28
S250.0	A	CNEPA-NEW	P	244.0112	µg/l	1/8/2021 14:18:29
S500.0	A	CNEPA-NEW	P	503.2544	µg/l	1/8/2021 14:18:30
ICV ICV	S	CNEPA-NEW	P	92.159	µg/l	1/8/2021 15:11:11
ICB ICB	S	CNEPA-NEW	P	2.3291	µg/l	1/8/2021 15:11:12
CCV001 CCV001	S	CNEPA-NEW	P	234.4552	µg/l	1/8/2021 15:11:15
CCB001 CCB001	S	CNEPA-NEW	P	2.3865	µg/l	1/8/2021 15:11:16
PB134020BL PBS020	S	CNEPA-NEW	P	1.9907	µg/l	1/8/2021 15:11:19
M1054-01 MBFN59	S	CNEPA-NEW	P	2.6191	µg/l	1/8/2021 15:11:20
M1054-02 MBFN59D	S	CNEPA-NEW	P	2.6606	µg/l	1/8/2021 15:18:46
M1054-03 MBFN59S	S	CNEPA-NEW	P	82.1064	µg/l	1/8/2021 15:18:49
CCV002 CCV002	S	CNEPA-NEW	P	232.1563	µg/l	1/8/2021 15:18:50
CCB002 CCB002	S	CNEPA-NEW	P	2.3444	µg/l	1/8/2021 15:18:53