

LB112444

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

12/18/2020 15:23

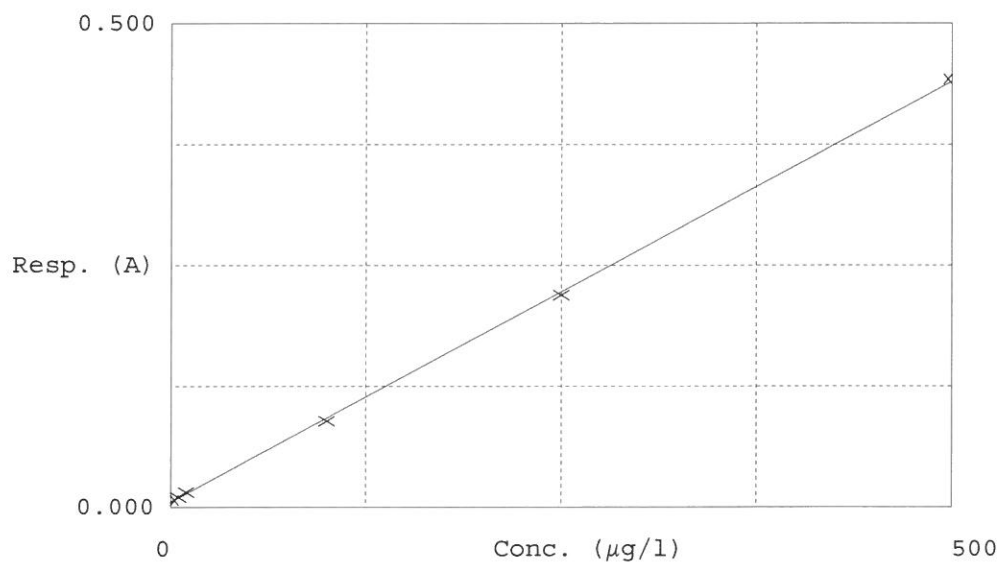
Test CNEPA-NEW

Accepted 12/18/2020 15:23

Factor (slope) 0.000869
Bias (intercept) 1150 12/18/2020 AM

Coeff. of det. 0.999770

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.007	2.2775	0.0000		
2	5.0PPBCN	0.010	5.6949	5.0000		114%
3	10PPBCN	0.016	11.9734	10.0000		120%
4	100PPBCN	0.089	96.3297	100.0000		96%
5	250PPBCN	0.219	246.0736	250.0000		98%
6	500PPBCN	0.442	502.6508	500.0000		101%

12/18/2020
AM

CHEMTECH

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

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12/18/2020 16:10

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	91.304	0.0	0.085	
ICB ICB	2.711	0.0	0.008	
CCV001 CCV001	261.510	0.0	0.233	
CCB001 CCB001	3.369	0.0	0.008	
B133693BL PBS693	2.856	0.0	0.008	
L5135-01 MBFN58	10.661	0.0	0.015	
L5135-02 MBFN58D	10.960	0.0	0.015	
L5135-03 MBFN58S	88.702	0.0	0.083	
CCV002 CCV002	263.828	0.0	0.235	
CCB002 CCB002	3.057	0.0	0.008	

N	10
Mean	73.896
SD	105.3360
CV%	142.55

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 18 15:00:49 2020

Fri Dec 18 16:08:19 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		2.2775	µg/l	12/18/2020 15:21:56
S5.0	A	CNEPA-NE\ P		5.6949	µg/l	12/18/2020 15:21:57
S10.0	A	CNEPA-NE\ P		11.9734	µg/l	12/18/2020 15:21:58
S100.0	A	CNEPA-NE\ P		96.3297	µg/l	12/18/2020 15:21:59
S250.0	A	CNEPA-NE\ P		246.0736	µg/l	12/18/2020 15:22:00
S500.0	A	CNEPA-NE\ P		502.6508	µg/l	12/18/2020 15:22:01
ICV ICV	S	CNEPA-NE\ P		91.3043	µg/l	12/18/2020 16:00:35
ICB ICB	S	CNEPA-NE\ P		2.7108	µg/l	12/18/2020 16:00:36
CCV001 CCV001	S	CNEPA-NE\ P		261.5097	µg/l	12/18/2020 16:00:39
CCB001 CCB001	S	CNEPA-NE\ P		3.3692	µg/l	12/18/2020 16:00:41
PB133693BL PBS693	S	CNEPA-NE\ P		2.8565	µg/l	12/18/2020 16:00:42
L5135-01 MBFN58	S	CNEPA-NE\ P		10.6611	µg/l	12/18/2020 16:08:09
L5135-02 MBFN58D	S	CNEPA-NE\ P		10.9603	µg/l	12/18/2020 16:08:10
L5135-03 MBFN58S	S	CNEPA-NE\ P		88.7022	µg/l	12/18/2020 16:08:12
CCV002 CCV002	S	CNEPA-NE\ P		263.8282	µg/l	12/18/2020 16:08:15
CCB002 CCB002	S	CNEPA-NE\ P		3.0572	µg/l	12/18/2020 16:08:17