

CHEMTECH

284 Sheffield Street,

Mountainside, NJ 07092

Reviewed by : *AK*

Instrument ID : Konelab

9/17/2019 14:30

Test CNEPA-NEW

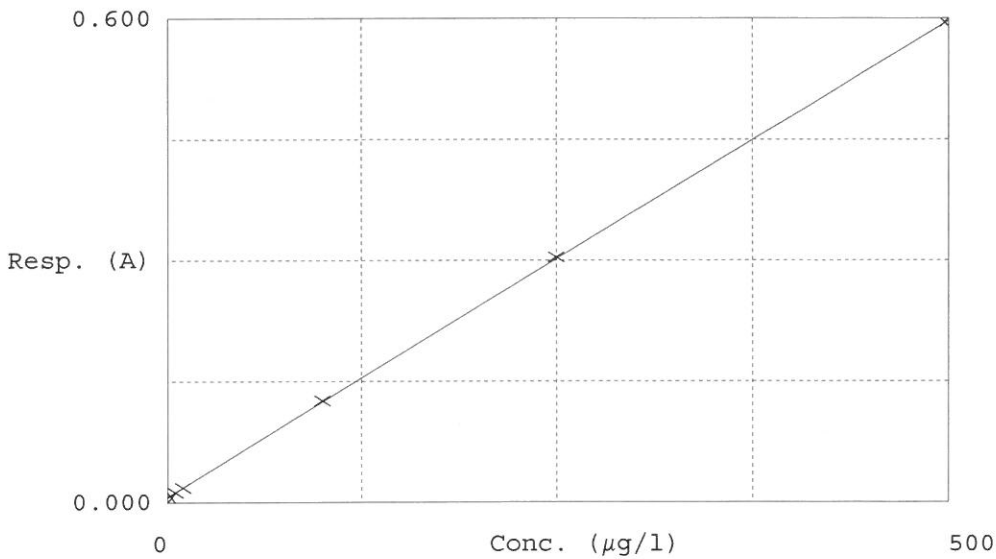
Accepted 9/17/2019 14:30

Factor *(slope)* 847.5

Bias *(y-intercept)* 0.007

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	<i>Percentage</i>
1	0.0PPBCN <i>50.0</i>	0.006	-0.6624	0.0000		<i>89.4%</i>
2	5.0PPBCN <i>55.0</i>	0.012	4.4724	5.0000		<i>96.7%</i>
3	10PPBCN <i>510.0</i>	0.018	9.6783	10.0000		<i>100%</i>
4	100PPBCN <i>5100.0</i>	0.126	100.8544	100.0000		<i>100%</i>
5	250PPBCN <i>5250.0</i>	0.304	251.6331	250.0000		<i>99.8%</i>
6	500PPBCN <i>5500.0</i>	0.596	499.0243	500.0000		

AK

9/20/19

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284 Sheffield Street,
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9/17/2019 15:53

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	93.367	0.0	0.117	
ICB ICB	0.534	0.0	0.008	
CCV001 CCV001	236.422	0.0	0.286	
CCB001 CCB001	0.790	0.0	0.008	
PB123141BL PBW14	1.895	0.0	0.009	
K4649-06 A5169	926.820	0.0	1.101	Test limit high
K4649-09 A5169D	934.238	0.0	1.109	Test limit high
K4649-10 A5169S	933.854	0.0	1.109	Test limit high
PB123140BL PBS14	1.651	0.0	0.009	
K4649-01 A5167	0.642	0.0	0.008	
K4649-04 A5167D	0.425	0.0	0.008	
K4649-05 A5167S	48.949	0.0	0.065	
CCV002 CCV002	252.040	0.0	0.304	
CCB002 CCB002	0.239	0.0	0.007	
K4649-06DLX4 A5169	241.033	0.0	0.291	
K4649-09DLX4 A5169D	242.543	0.0	0.293	
K4649-10DLX4 A5169S	243.243	0.0	0.294	
K4649-05A A5167A	19.480	0.0	0.030	
CCV003 CCV003	253.406	0.0	0.306	
CCB003 CCB003	-0.449	0.0	0.007	

N 20
Mean 221.556
SD 323.9041
CV% 146.20

Aquakem v. 7.2AQ1

AK

Results from time period:

Tue Sep 17 14:22:38 2019

Tue Sep 17 15:48:05 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-0.6624	µg/l	9/17/2019 14:22:38
S5.0	A	CNEPA-NE\ P		4.4724	µg/l	9/17/2019 14:22:39
S10.0	A	CNEPA-NE\ P		9.6783	µg/l	9/17/2019 14:22:40
S100.0	A	CNEPA-NE\ P		100.8544	µg/l	9/17/2019 14:22:41
S250.0	A	CNEPA-NE\ P		251.6331	µg/l	9/17/2019 14:22:42
S500.0	A	CNEPA-NE\ P		499.0243	µg/l	9/17/2019 14:22:43
ICV ICV	S	CNEPA-NE\ P		93.3667	µg/l	9/17/2019 14:57:39
ICB ICB	S	CNEPA-NE\ P		0.5342	µg/l	9/17/2019 14:57:40
CCV001 CCV001	S	CNEPA-NE\ P		236.4223	µg/l	9/17/2019 14:57:41
CCB001 CCB001	S	CNEPA-NE\ P		0.7896	µg/l	9/17/2019 14:57:42
PB123141BL PBW141	S	CNEPA-NE\ P		1.8953	µg/l	9/17/2019 14:57:43
K4649-06 A5169	S	CNEPA-NE\ P		926.8201	µg/l	9/17/2019 14:57:44
K4649-09 A5169D	S	CNEPA-NE\ P		934.238	µg/l	9/17/2019 14:57:45
K4649-10 A5169S	S	CNEPA-NE\ P		933.854	µg/l	9/17/2019 14:57:46
PB123140BL PBS140	S	CNEPA-NE\ P		1.6509	µg/l	9/17/2019 14:57:47
K4649-01 A5167	S	CNEPA-NE\ P		0.6416	µg/l	9/17/2019 14:57:48
K4649-04 A5167D	S	CNEPA-NE\ P		0.4253	µg/l	9/17/2019 14:57:49
K4649-05 A5167S	S	CNEPA-NE\ P		48.9486	µg/l	9/17/2019 15:01:30
CCV002 CCV002	S	CNEPA-NE\ P		252.0404	µg/l	9/17/2019 15:01:31
CCB002 CCB002	S	CNEPA-NE\ P		0.2394	µg/l	9/17/2019 15:01:32
K4649-06DLX4 A5169	S	CNEPA-NE\ P		241.0333	µg/l	9/17/2019 15:29:30
K4649-09DLX4 A5169D	S	CNEPA-NE\ P		242.543	µg/l	9/17/2019 15:29:31
K4649-10DLX4 A5169S	S	CNEPA-NE\ P		243.2434	µg/l	9/17/2019 15:29:32
K4649-05A A5167A	S	CNEPA-NE\ P		19.4797	µg/l	9/17/2019 15:48:03
CCV003 CCV003	S	CNEPA-NE\ P		253.406	µg/l	9/17/2019 15:48:04
CCB003 CCB003	S	CNEPA-NE\ P		-0.4492	µg/l	9/17/2019 15:48:05