

CN Raw data

LB87187

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

5/2/2017 9:00

Test CNEPA-NEW

(Instrument ID : CN)

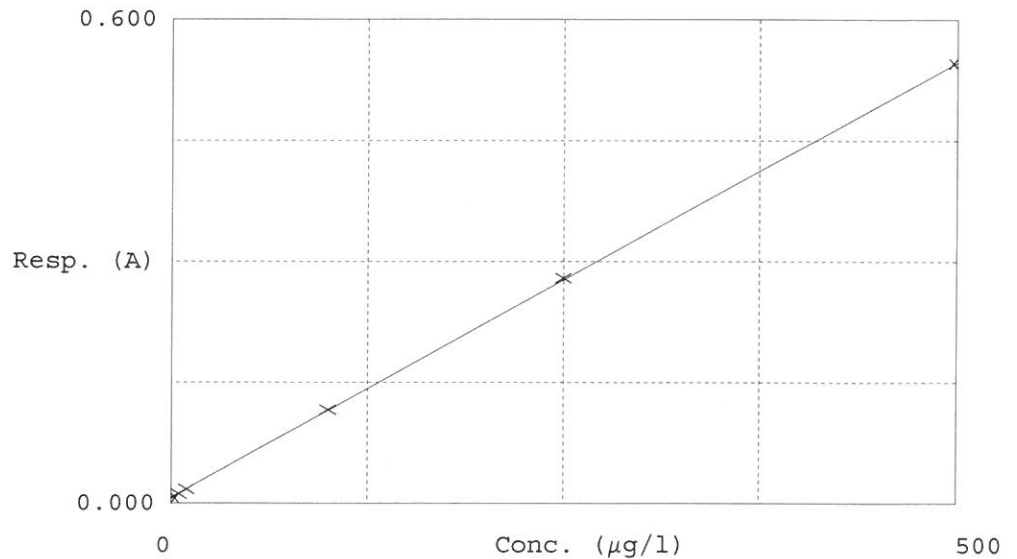
Accepted 5/2/2017 9:00

Factor (Slope) 925.9

Bias (Y-intercept) 0.007

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN <u>50.0</u>	0.007	-0.5507	0.0000		83.32%
2	5.0PPBCN <u>55.0</u>	0.012	4.1661	5.0000		95.99%
3	10PPBCN <u>510.0</u>	0.018	9.5995	10.0000		100.89%
4	100PPBCN <u>5100.0</u>	0.116	100.8929	100.0000		100.84%
5	250PPBCN <u>5250.0</u>	0.279	252.1088	250.0000		99.75%
6	500PPBCN <u>5500.0</u>	0.546	498.7834	500.0000		

AIC
5/2/17

LB 87187

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

5/2/2017 9:47

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	96.676	0.0	0.112	
ICB ICB	0.367	0.0	0.008	
CCV001 CCV001	241.505	0.0	0.268	
CCB001 CCB001	0.276	0.0	0.007	
PB98626BL PBS006	-0.718	0.0	0.006	
I2909-01 MF4E09	0.305	0.0	0.007	
I2909-02 MF4E09D	0.137	0.0	0.007	
I2909-03 MF4E09S	80.260	0.0	0.094	
I2909-04 MF4E10	1.118	0.0	0.008	
I2909-05 MF4E11	0.155	0.0	0.007	
I2909-06 MF4E12	-0.163	0.0	0.007	
I2909-07 MF4E13	0.696	0.0	0.008	
I2909-08 MF4E14	-0.104	0.0	0.007	
I2909-09 MF4E15	0.304	0.0	0.007	
I2909-10 MF4E16	0.297	0.0	0.007	
I2909-11 MF4E17	0.095	0.0	0.007	
I2909-12 MF4E18	0.397	0.0	0.008	
CCV002 CCV002	242.505	0.0	0.269	
CCB002 CCB002	0.453	0.0	0.008	

N	19
Mean	34.977
SD	78.0598
CV%	223.18

LG 87187

Aquakem v. 7.2AQ1

Results from time period:

Tue May 02 08:51:30 2017

Tue May 02 09:42:51 2017

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE	P	-0.5507	µg/l	5/2/2017 8:51:30	
S5.0	A	CNEPA-NE	P	4.1661	µg/l	5/2/2017 8:51:31	
S10.0	A	CNEPA-NE	P	9.5995	µg/l	5/2/2017 8:51:32	
S100.0	A	CNEPA-NE	P	100.8929	µg/l	5/2/2017 8:51:33	
S250.0	A	CNEPA-NE	P	252.1088	µg/l	5/2/2017 8:51:34	
S500.0	A	CNEPA-NE	P	498.7834	µg/l	5/2/2017 8:51:35	
ICV ICV	S	CNEPA-NE	P	96.6756	µg/l	5/2/2017 9:32:29	
ICB ICB	S	CNEPA-NE	P	0.367	µg/l	5/2/2017 9:32:30	
CCV001 CCV001	S	CNEPA-NE	P	241.5046	µg/l	5/2/2017 9:32:32	
CCB001 CCB001	S	CNEPA-NE	P	0.2755	µg/l	5/2/2017 9:32:33	
PB98626BL PBS006	S	CNEPA-NE	P	-0.7179	µg/l	5/2/2017 9:32:34	
I2909-01 MF4E09	S	CNEPA-NE	P	0.3047	µg/l	5/2/2017 9:32:35	
I2909-02 MF4E09D	S	CNEPA-NE	P	0.1372	µg/l	5/2/2017 9:32:36	
I2909-03 MF4E09S	S	CNEPA-NE	P	80.2598	µg/l	5/2/2017 9:32:38	
I2909-04 MF4E10	S	CNEPA-NE	P	1.1178	µg/l	5/2/2017 9:40:03	
I2909-05 MF4E11	S	CNEPA-NE	P	0.1552	µg/l	5/2/2017 9:40:04	
I2909-06 MF4E12	S	CNEPA-NE	P	-0.1631	µg/l	5/2/2017 9:40:05	
I2909-07 MF4E13	S	CNEPA-NE	P	0.6964	µg/l	5/2/2017 9:40:06	
I2909-08 MF4E14	S	CNEPA-NE	P	-0.1043	µg/l	5/2/2017 9:40:07	
I2909-09 MF4E15	S	CNEPA-NE	P	0.304	µg/l	5/2/2017 9:40:08	
I2909-10 MF4E16	S	CNEPA-NE	P	0.2969	µg/l	5/2/2017 9:40:09	
I2909-11 MF4E17	S	CNEPA-NE	P	0.0952	µg/l	5/2/2017 9:40:10	
I2909-12 MF4E18	S	CNEPA-NE	P	0.3966	µg/l	5/2/2017 9:40:11	
CCV002 CCV002	S	CNEPA-NE	P	242.5049	µg/l	5/2/2017 9:40:12	
CCB002 CCB002	S	CNEPA-NE	P	0.4531	µg/l	5/2/2017 9:40:13	