

CN Raw data

LB 86895

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

4/14/2017 9:56

Test CNEPA-NEW

(Instrument ID: CN)

Accepted

4/14/2017 9:56

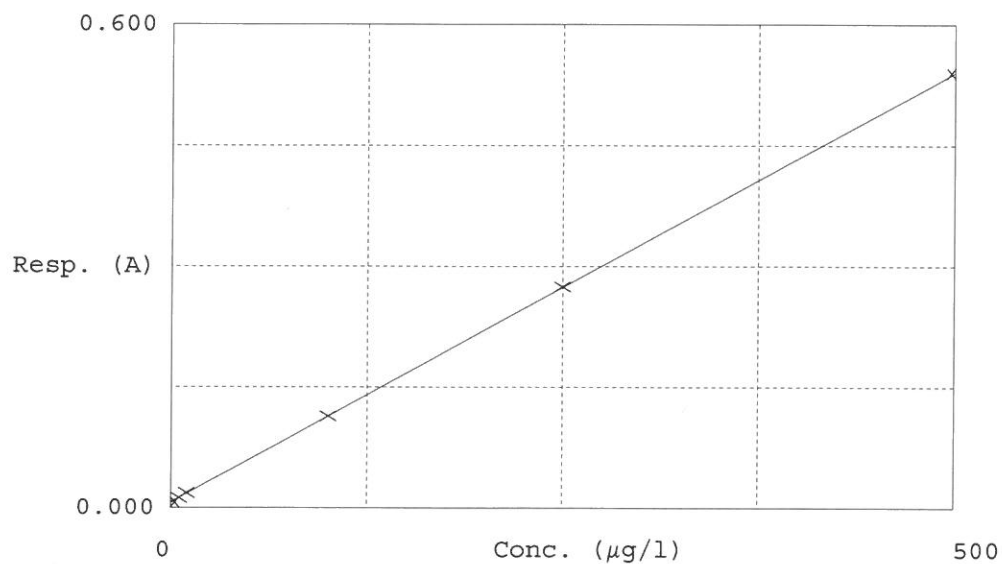
Factor (Slope) 938.5

Bias (Y-intercept) 0.008

Coeff. of det.

0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.007	-0.5365	0.0000		
2	5.0PPBCN 55.0	0.013	4.8676	5.0000		97.35%
3	10PPBCN 510.0	0.019	10.4086	10.0000		104%
4	100PPBCN 5100.0	0.114	99.9400	100.0000		99.94%
5	250PPBCN 525.0	0.275	250.6304	250.0000		100%
6	500PPBCN 5500.0	0.540	499.6899	500.0000		99.93%

AK
4/14/17

LB 86895

Test results

Aquakem 7.2AQ1

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

4/14/2017 11:13

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	96.023	0.0	0.110	
ICB ICB	-0.019	0.0	0.007	
CCV001 CCV001	240.800	0.0	0.264	
CCB001 CCB001	0.732	0.0	0.008	
PB98245BL PBS006	0.313	0.0	0.008	
I2643-01 MF4B10	0.639	0.0	0.008	
I2643-02 MF4B11	0.331	0.0	0.008	
I2643-03 MF4B12	0.451	0.0	0.008	
I2643-04 MF4B13	0.206	0.0	0.008	
I2643-05 MF4B14	1.969	0.0	0.010	
I2643-06 MF4B15	1.518	0.0	0.009	
I2643-07 MF4B15D	1.069	0.0	0.009	
I2643-09 MF4B16	0.743	0.0	0.008	
I2643-10 MF4B17	0.528	0.0	0.008	
I2643-12 MF4B19	0.367	0.0	0.008	
I2643-13 MF4B76	0.583	0.0	0.008	
I2643-14 MF4B79	-0.091	0.0	0.007	
I2643-15 MF4C09	0.196	0.0	0.008	
I2643-16 MF4C26	1.251	0.0	0.009	
I2643-17 MF4C27	1.024	0.0	0.009	
I2643-18 MF4C28	1.086	0.0	0.009	
I2643-19 MF4C29	0.026	0.0	0.008	
I2643-20 MF4C30	0.009	0.0	0.008	
I2643-21 MF4C31	1.757	0.0	0.009	
I2643-08 MF4B15S	80.588	0.0	0.093	
I2643-11 MF4B18	1.771	0.0	0.009	
CCV002 CCV002	253.605	0.0	0.278	
CCB002 CCB002	0.786	0.0	0.008	

N	28
Mean	24.581
SD	66.9764
CV%	272.48

CB 86895

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 14 09:53:33 2017

Fri Apr 14 11:05:09 2017

AIC

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-0.5365	µg/l	4/14/2017 9:53:33
S5.0	A	CNEPA-NE\ P		4.8676	µg/l	4/14/2017 9:53:34
S10.0	A	CNEPA-NE\ P		10.4086	µg/l	4/14/2017 9:53:35
S100.0	A	CNEPA-NE\ P		99.94	µg/l	4/14/2017 9:53:36
S250.0	A	CNEPA-NE\ P		250.6304	µg/l	4/14/2017 9:53:37
S500.0	A	CNEPA-NE\ P		499.6899	µg/l	4/14/2017 9:53:38
ICV ICV	S	CNEPA-NE\ P		96.0226	µg/l	4/14/2017 10:31:44
ICB ICB	S	CNEPA-NE\ P		-0.0194	µg/l	4/14/2017 10:31:45
CCV001 CCV001	S	CNEPA-NE\ P		240.8002	µg/l	4/14/2017 10:31:47
CCB001 CCB001	S	CNEPA-NE\ P		0.7315	µg/l	4/14/2017 10:31:48
PB98245BL PBS006	S	CNEPA-NE\ P		0.3134	µg/l	4/14/2017 10:31:49
I2643-01 MF4B10	S	CNEPA-NE\ P		0.6386	µg/l	4/14/2017 10:31:50
I2643-02 MF4B11	S	CNEPA-NE\ P		0.3311	µg/l	4/14/2017 10:31:51
I2643-03 MF4B12	S	CNEPA-NE\ P		0.4507	µg/l	4/14/2017 10:31:52
I2643-04 MF4B13	S	CNEPA-NE\ P		0.206	µg/l	4/14/2017 10:31:53
I2643-05 MF4B14	S	CNEPA-NE\ P		1.9687	µg/l	4/14/2017 10:39:18
I2643-06 MF4B15	S	CNEPA-NE\ P		1.5183	µg/l	4/14/2017 10:39:19
I2643-07 MF4B15D	S	CNEPA-NE\ P		1.0689	µg/l	4/14/2017 10:39:20
I2643-09 MF4B16	S	CNEPA-NE\ P		0.7433	µg/l	4/14/2017 10:39:22
I2643-10 MF4B17	S	CNEPA-NE\ P		0.5285	µg/l	4/14/2017 10:39:23
I2643-12 MF4B19	S	CNEPA-NE\ P		0.3666	µg/l	4/14/2017 10:39:25
I2643-13 MF4B76	S	CNEPA-NE\ P		0.5834	µg/l	4/14/2017 10:39:26
I2643-14 MF4B79	S	CNEPA-NE\ P		-0.0905	µg/l	4/14/2017 10:39:27
I2643-15 MF4C09	S	CNEPA-NE\ P		0.1961	µg/l	4/14/2017 10:39:28
I2643-16 MF4C26	S	CNEPA-NE\ P		1.2513	µg/l	4/14/2017 10:45:29
I2643-17 MF4C27	S	CNEPA-NE\ P		1.024	µg/l	4/14/2017 10:45:30
I2643-18 MF4C28	S	CNEPA-NE\ P		1.0862	µg/l	4/14/2017 10:45:31
I2643-19 MF4C29	S	CNEPA-NE\ P		0.026	µg/l	4/14/2017 10:45:32
I2643-20 MF4C30	S	CNEPA-NE\ P		0.0092	µg/l	4/14/2017 10:45:33
I2643-21 MF4C31	S	CNEPA-NE\ P		1.7569	µg/l	4/14/2017 10:45:34
I2643-08 MF4B15S	S	CNEPA-NE\ P		80.5878	µg/l	4/14/2017 11:05:05
I2643-11 MF4B18	S	CNEPA-NE\ P		1.7707	µg/l	4/14/2017 11:05:06
CCV002 CCV002	S	CNEPA-NE\ P		253.6051	µg/l	4/14/2017 11:05:08
CCB002 CCB002	S	CNEPA-NE\ P		0.7859	µg/l	4/14/2017 11:05:09