

CN RAW DATA

LB86070

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

2/28/2017 10:08

Test CNEPA-NEW

Instrument ID: CN

Accepted

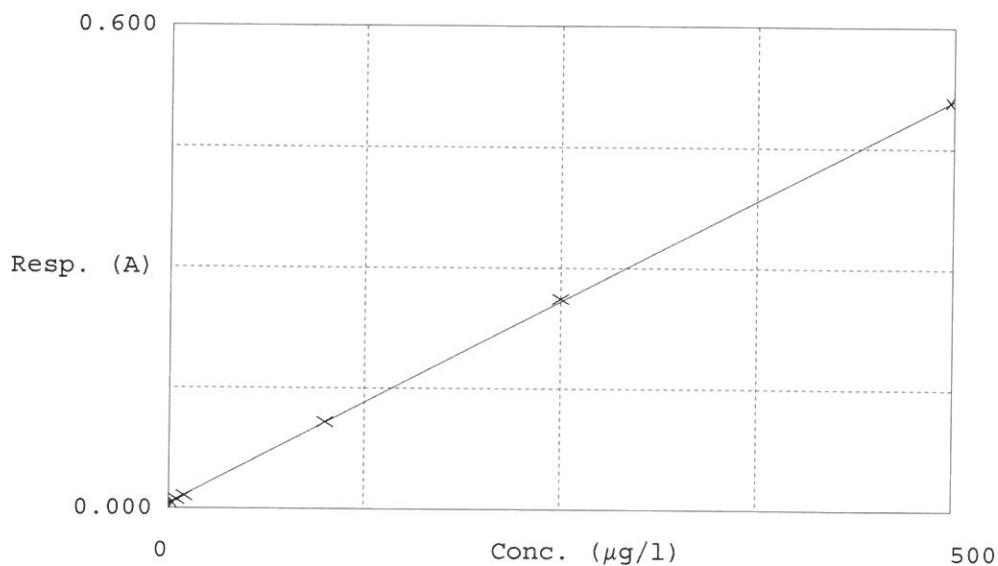
2/28/2017 10:08

Factor (Slope) 995.1

Bias (Y-Intercept) 0.007

Coeff. of det. 0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.007	-0.2687	0.0000		
2	5.0PPBCN 50.0	0.011	4.2293	5.0000		84.58%
3	10PPBCN 50.0	0.016	8.9211	10.0000		89.21%
4	100PPBCN 500.0	0.108	100.5237	100.0000		100.52%
5	250PPBCN 250.0	0.261	253.3401	250.0000		101.33%
6	500PPBCN 500.0	0.508	498.2545	500.0000		99.65%

AK

2-28-17

LB86070

Test results

Aquakem 7.2AQ1

Page: 1

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

2/28/2017 11:40

Test: CNEPA-NEW

Sample Id	Result ^{MSIL}	Dil. 1 +	Response	Errors
ICV ICV	97.145	0.0	0.105	
ICB ICB	0.184	0.0	0.007	
CCV001 CCV001	242.611	0.0	0.251	
CCB001 CCB001	0.051	0.0	0.007	
PB97204BL PBW005	0.510	0.0	0.007	
I1984-01 MBC863	0.024	0.0	0.007	
I1984-02 MBC863D	0.041	0.0	0.007	
I1984-03 MBC863S	80.369	0.0	0.088	
I1984-04 MBC864	0.653	0.0	0.008	
I1984-05 MBC865	0.552	0.0	0.007	
PB97208BL PBS006	0.108	0.0	0.007	
I1986-01 MBC866	-0.356	0.0	0.007	
I1986-02 MBC867	5.964	0.0	0.013	
I1986-03 MBC868	0.013	0.0	0.007	
I1986-04 MBC869	0.275	0.0	0.007	
I1986-05 MBC870	-0.017	0.0	0.007	
I1986-06 MBC871	0.004	0.0	0.007	
I1986-07 MBC872	-0.491	0.0	0.006	
I1986-08 MBC873	-0.253	0.0	0.007	
I1986-09 MBC887	0.288	0.0	0.007	
I1986-10 MBC887D	0.031	0.0	0.007	
I1986-11 MBC887S	85.391	0.0	0.093	
CCV002 CCV002	237.137	0.0	0.245	
CCB002 CCB002	0.401	0.0	0.007	

N	24
Mean	31.276
SD	70.6621
CV%	225.93

LB8670

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 28 10:07:27 2017

Tue Feb 28 11:35:14 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-0.2687	µg/l	2/28/2017 10:07:27
S5.0	A	CNEPA-NE\ P		4.2293	µg/l	2/28/2017 10:07:28
S10.0	A	CNEPA-NE\ P		8.9211	µg/l	2/28/2017 10:07:29
S100.0	A	CNEPA-NE\ P		100.5237	µg/l	2/28/2017 10:07:30
S250.0	A	CNEPA-NE\ P		253.3401	µg/l	2/28/2017 10:07:31
S500.0	A	CNEPA-NE\ P		498.2545	µg/l	2/28/2017 10:07:32
ICV ICV	S	CNEPA-NE\ P		97.1447	µg/l	2/28/2017 10:57:48
ICB ICB	S	CNEPA-NE\ P		0.1841	µg/l	2/28/2017 10:57:49
CCV001 CCV001	S	CNEPA-NE\ P		242.6113	µg/l	2/28/2017 10:57:50
CCB001 CCB001	S	CNEPA-NE\ P		0.0514	µg/l	2/28/2017 10:57:51
PB97204BL PBW005	S	CNEPA-NE\ P		0.5104	µg/l	2/28/2017 10:57:52
I1984-01 MBC863	S	CNEPA-NE\ P		0.0236	µg/l	2/28/2017 10:57:53
I1984-02 MBC863D	S	CNEPA-NE\ P		0.0413	µg/l	2/28/2017 10:57:54
I1984-03 MBC863S	S	CNEPA-NE\ P		80.3687	µg/l	2/28/2017 10:57:55
I1984-04 MBC864	S	CNEPA-NE\ P		0.6532	µg/l	2/28/2017 10:57:56
I1984-05 MBC865	S	CNEPA-NE\ P		0.5518	µg/l	2/28/2017 10:57:57
PB97208BL PBS006	S	CNEPA-NE\ P		0.1082	µg/l	2/28/2017 10:57:58
I1986-01 MBC866	S	CNEPA-NE\ P		-0.356	µg/l	2/28/2017 11:05:20
I1986-02 MBC867	S	CNEPA-NE\ P		5.9642	µg/l	2/28/2017 11:05:21
I1986-03 MBC868	S	CNEPA-NE\ P		0.0134	µg/l	2/28/2017 11:05:22
I1986-04 MBC869	S	CNEPA-NE\ P		0.2748	µg/l	2/28/2017 11:05:23
I1986-05 MBC870	S	CNEPA-NE\ P		-0.0173	µg/l	2/28/2017 11:05:24
I1986-06 MBC871	S	CNEPA-NE\ P		0.0039	µg/l	2/28/2017 11:05:25
I1986-07 MBC872	S	CNEPA-NE\ P		-0.4909	µg/l	2/28/2017 11:05:26
I1986-08 MBC873	S	CNEPA-NE\ P		-0.2528	µg/l	2/28/2017 11:05:27
I1986-09 MBC887	S	CNEPA-NE\ P		0.2885	µg/l	2/28/2017 11:05:28
I1986-10 MBC887D	S	CNEPA-NE\ P		0.0306	µg/l	2/28/2017 11:05:29
I1986-11 MBC887S	S	CNEPA-NE\ P		85.3905	µg/l	2/28/2017 11:05:30
CCV002 CCV002	S	CNEPA-NE\ P		237.1366	µg/l	2/28/2017 11:11:59
CCB002 CCB002	S	CNEPA-NE\ P		0.4009	µg/l	2/28/2017 11:12:00