

LB89880 (NI Raw data)

Calibration results

Aquakem 7.2AQ1

Page: 1

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

9/5/2017 16:23

Test CNEPA-NEW

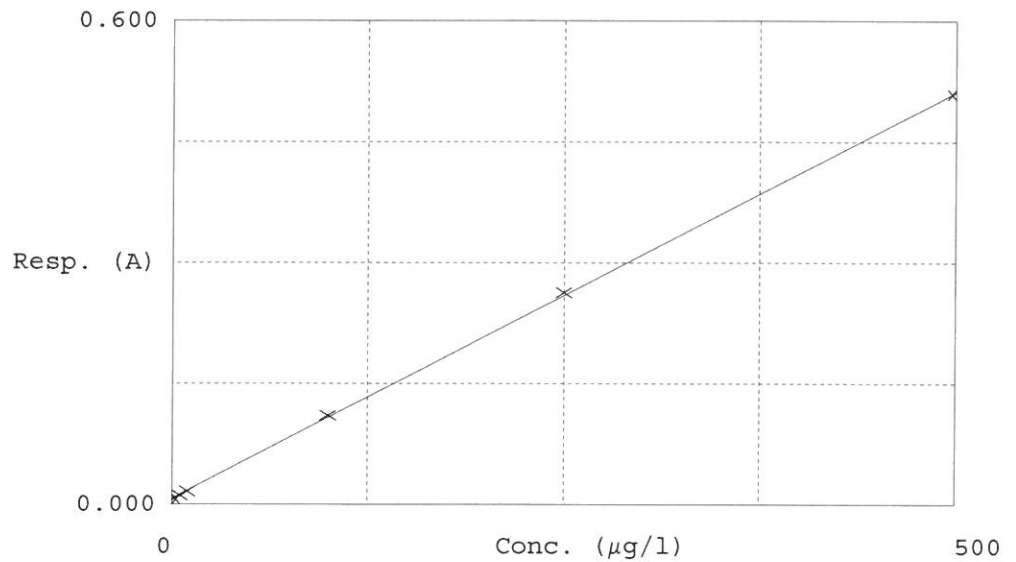
(Instrument ID: NI)

Accepted 9/5/2017 16:23

Factor (slope) 992.6
Bias (y-intercept) 0.007

Coeff. of det. 0.999861

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 0.0	0.006	-1.1449	0.0000	
2	5.0PPBCN 5.0	0.011	3.7737	5.0000	
3	10PPBCN 10.0	0.016	8.7399	10.0000	
4	100PPBCN 100.0	0.110	102.2205	100.0000	
5	250PPBCN 250.0	0.263	253.6349	250.0000	
6	500PPBCN 500.0	0.509	497.7759	500.0000	

Percentage
~~0.0~~ DP 09/05/17
 75.400%
 87.300%
 162.200%
 101.400%
 99.800%

DP
09/05/17

DP LB 89880

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 05 16:05:28 2017

Tue Sep 05 17:02:25 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-1.1449	µg/l	9/5/2017 16:22:23
S5.0	A	CNEPA-NEW	P	3.7737	µg/l	9/5/2017 16:22:24
S10.0	A	CNEPA-NEW	P	8.7399	µg/l	9/5/2017 16:22:25
S100.0	A	CNEPA-NEW	P	102.2205	µg/l	9/5/2017 16:22:26
S250.0	A	CNEPA-NEW	P	253.6349	µg/l	9/5/2017 16:22:27
S500.0	A	CNEPA-NEW	P	497.7759	µg/l	9/5/2017 16:22:28
ICV ICV	S	CNEPA-NEW	P	95.601	µg/l	9/5/2017 16:52:03
ICB ICB	S	CNEPA-NEW	P	-0.9829	µg/l	9/5/2017 16:52:04
CCV001 CCV001	S	CNEPA-NEW	P	243.2112	µg/l	9/5/2017 16:52:07
CCB001 CCB001	S	CNEPA-NEW	P	-0.5953	µg/l	9/5/2017 16:52:08
PB102064BL PBS006	S	CNEPA-NEW	P	-0.9692	µg/l	9/5/2017 16:52:10
I5099-01 MBDZS5	S	CNEPA-NEW	P	-0.0174	µg/l	9/5/2017 16:52:12
I5099-02 MBDZS5D	S	CNEPA-NEW	P	-0.2286	µg/l	9/5/2017 16:59:38
I5099-03 MBDZS5S	S	CNEPA-NEW	P	89.6755	µg/l	9/5/2017 16:59:40
I5099-04 MBDZS6	S	CNEPA-NEW	P	0.2761	µg/l	9/5/2017 16:59:41
I5099-05 MBDZS7	S	CNEPA-NEW	P	1.2974	µg/l	9/5/2017 16:59:42
I5099-06 MBDZT4	S	CNEPA-NEW	P	-0.5899	µg/l	9/5/2017 16:59:43
I5099-07 MBDZT5	S	CNEPA-NEW	P	-0.6952	µg/l	9/5/2017 16:59:44
I5099-08 MBDZT6	S	CNEPA-NEW	P	-0.6111	µg/l	9/5/2017 16:59:45
CCV002 CCV002	S	CNEPA-NEW	P	244.213	µg/l	9/5/2017 16:59:46
CCB002 CCB002	S	CNEPA-NEW	P	-0.5875	µg/l	9/5/2017 16:59:47

Test results

Aquakem 7.2AQ1

Page: 1

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

9/5/2017 17:12

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	95.601	0.0	0.104	
ICB ICB	-0.983	0.0	0.006	
CCV001 CCV001	243.211	0.0	0.252	
CCB001 CCB001	-0.595	0.0	0.007	
PB102064BL PBS00	-0.969	0.0	0.006	
I5099-01 MBDZS5	-0.017	0.0	0.007	
I5099-02 MBDZS5D	-0.229	0.0	0.007	
I5099-03 MBDZS5S	89.676	0.0	0.098	
I5099-04 MBDZS6	0.276	0.0	0.008	
I5099-05 MBDZS7	1.297	0.0	0.009	
I5099-06 MBDZT4	-0.590	0.0	0.007	
I5099-07 MBDZT5	-0.695	0.0	0.007	
I5099-08 MBDZT6	-0.611	0.0	0.007	
CCV002 CCV002	244.213	0.0	0.253	
CCB002 CCB002	-0.587	0.0	0.007	

N 15
Mean 44.600
SD 87.0720
CV% 195.23