

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

3/28/2017 9:43

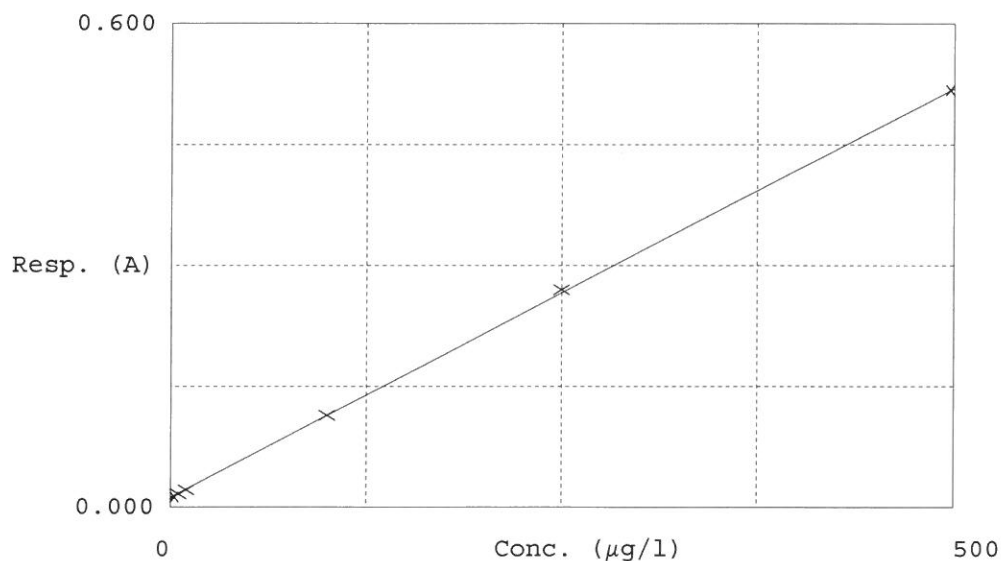
Test CNEPA-NEW (Instrument ID: CN)

Accepted 3/28/2017 9:43

Factor (Slope) 986
 Bias (y-intercept) 0.012

Coeff. of det. 0.999906

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.013	0.1312	0.0000		
2	5.0PPBCN 50.0	0.017	4.0330	5.0000		80.66%
3	10PPBCN 50.0	0.022	8.9386	10.0000		89.38%
4	100PPBCN 500.0	0.114	100.0528	100.0000		100.05%
5	250PPBCN 250.0	0.270	253.6481	250.0000		101.45%
6	500PPBCN 500.0	0.518	498.1963	500.0000		99.63%

AK
 3-28-17

C886625

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

3/28/2017 16:50

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	92.436	0.0	0.106	
ICB ICB	-2.101	0.0	0.010	
CCV001 CCV001	240.985	0.0	0.257	
CCB001 CCB001	-0.264	0.0	0.012	
PB9781BL PBS006	2.993	0.0	0.016	
I2407-01 MDACD5	5425.430	0.0	5.515	Test limit high
I2407-03 MDACD8	-0.926	0.0	0.012	
I2407-04 MDACD8D	-2.102	0.0	0.010	
I2407-05 MDACD8S	84.025	0.0	0.098	
I2407-06 MDACD9	2.444	0.0	0.015	
I2407-07 MDACE0	207.972	0.0	0.223	
I2407-08 MDACE1	-0.655	0.0	0.012	
I2407-09 MDACE2	26.748	0.0	0.040	
I2407-10 MDACE3	68.390	0.0	0.082	
I2407-11 MDACE4	-1.693	0.0	0.011	
I2407-12 MDACE5	74.617	0.0	0.088	
I2407-13 MDACE6	-1.710	0.0	0.011	
I2407-15 MDACC3	108.529	0.0	0.123	
CCV002 CCV002	244.841	0.0	0.261	
CCB002 CCB002	-1.413	0.0	0.011	
I2407-02 MDACD6	13.111	0.0	0.026	
I2407-01DLX20 MDACD5	239.488	0.0	0.255	
CCV003 CCV003	258.199	0.0	0.274	
CCB003 CCB003	-2.429	0.0	0.010	

N 24
Mean 294.871
SD 1096.8802
CV% 371.99

LB 86625

Aquakem v. 7.2AQ1

Results from time period:

AK

Tue Mar 28 16:13:17 2017

Tue Mar 28 16:43:40 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.1312	µg/l	3/28/2017 9:37:54
S5.0	A	CNEPA-NE\ P		4.033	µg/l	3/28/2017 9:37:55
S10.0	A	CNEPA-NE\ P		8.9386	µg/l	3/28/2017 9:37:56
S100.0	A	CNEPA-NE\ P		100.0528	µg/l	3/28/2017 9:37:57
S250.0	A	CNEPA-NE\ P		253.6481	µg/l	3/28/2017 9:37:58
S500.0	A	CNEPA-NE\ P		498.1963	µg/l	3/28/2017 9:37:59
ICV ICV	S	CNEPA-NE\ P		92.4356	µg/l	3/28/2017 16:13:17
ICB ICB	S	CNEPA-NE\ P		-2.1005	µg/l	3/28/2017 16:13:18
CCV001 CCV001	S	CNEPA-NE\ P		240.9846	µg/l	3/28/2017 16:13:19
CCB001 CCB001	S	CNEPA-NE\ P		-0.2637	µg/l	3/28/2017 16:13:20
PB97851BL PBS006	S	CNEPA-NE\ P		2.9926	µg/l	3/28/2017 16:13:21
I2407-01 MDACD5	S	CNEPA-NE\ P		5425.43	µg/l	3/28/2017 16:13:22
I2407-03 MDACD8	S	CNEPA-NE\ P		-0.9258	µg/l	3/28/2017 16:13:24
I2407-04 MDACD8D	S	CNEPA-NE\ P		-2.1024	µg/l	3/28/2017 16:13:25
I2407-05 MDACD8S	S	CNEPA-NE\ P		84.0254	µg/l	3/28/2017 16:13:26
I2407-06 MDACD9	S	CNEPA-NE\ P		2.4445	µg/l	3/28/2017 16:13:27
I2407-07 MDACE0	S	CNEPA-NE\ P		207.9719	µg/l	3/28/2017 16:20:52
I2407-08 MDACE1	S	CNEPA-NE\ P		-0.6551	µg/l	3/28/2017 16:20:53
I2407-09 MDACE2	S	CNEPA-NE\ P		26.7479	µg/l	3/28/2017 16:20:54
I2407-10 MDACE3	S	CNEPA-NE\ P		68.3898	µg/l	3/28/2017 16:20:55
I2407-11 MDACE4	S	CNEPA-NE\ P		-1.6929	µg/l	3/28/2017 16:20:56
I2407-12 MDACE5	S	CNEPA-NE\ P		74.617	µg/l	3/28/2017 16:20:57
I2407-13 MDACE6	S	CNEPA-NE\ P		-1.7095	µg/l	3/28/2017 16:20:58
I2407-15 MDACC3	S	CNEPA-NE\ P		108.5287	µg/l	3/28/2017 16:20:59
CCV002 CCV002	S	CNEPA-NE\ P		244.841	µg/l	3/28/2017 16:21:00
CCB002 CCB002	S	CNEPA-NE\ P		-1.4131	µg/l	3/28/2017 16:21:01
I2407-02 MDACD6	S	CNEPA-NE\ P		13.1111	µg/l	3/28/2017 16:43:37
I2407-01DLX20 MDACD5	S	CNEPA-NE\ P		239.4875	µg/l	3/28/2017 16:43:38
CCV003 CCV003	S	CNEPA-NE\ P		258.1986	µg/l	3/28/2017 16:43:39
CCB003 CCB003	S	CNEPA-NE\ P		-2.4289	µg/l	3/28/2017 16:43:40