

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

1/25/2017 10:00

 Instrument ID : *CA*

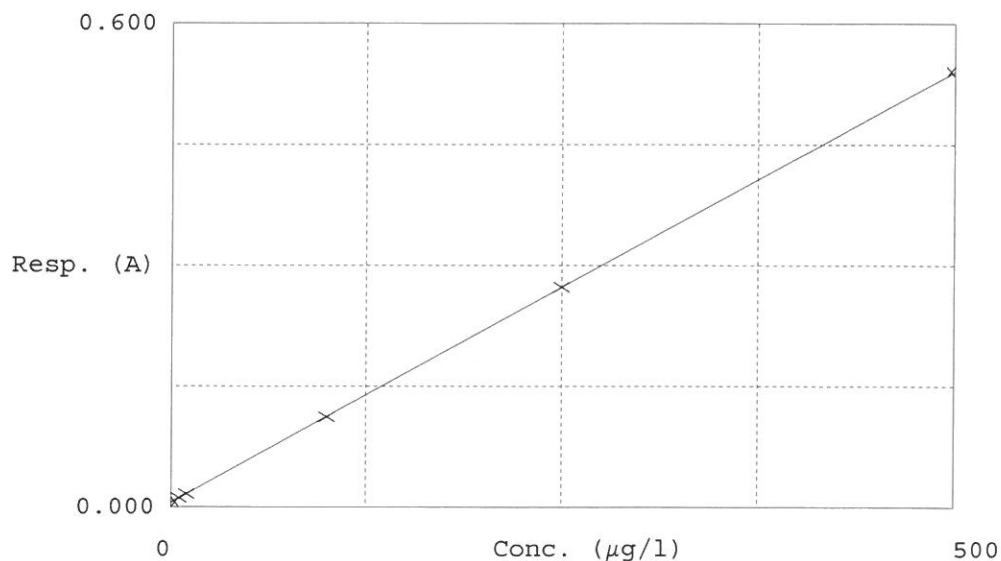
Test CNEPA-NEW

Accepted 1/25/2017 10:00

Factor (*Bias*) 935.3
 Bias (*Y-intercept*) 0.006

Coeff. of det. 0.999996

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	<i>Percent of</i>
1	0.0PPBCN <i>Seo</i>	0.006	0.3437	0.0000		
2	5.0PPBCN <i>SSo</i>	0.012	5.3440	5.0000		<i>106.88 %</i>
3	10PPBCN <i>So</i>	0.016	9.8391	10.0000		<i>98.39 %</i>
4	100PPBCN <i>S100.0</i>	0.112	99.3482	100.0000		<i>99.34 %</i>
5	250PPBCN <i>S250.0</i>	0.273	249.9898	250.0000		<i>99.99 %</i>
6	500PPBCN <i>S500.0</i>	0.541	500.1352	500.0000		<i>100 %</i>

AK
1/25/17

LB 85490

Test results

Aquakem 7.2AQ1

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

1/25/2017 11:35

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	93.249	0.0	0.106	
ICB ICB	0.886	0.0	0.007	
CCV001 CCV001	233.752	0.0	0.256	
CCB001 CCB001	0.748	0.0	0.007	
PB96247BL PBS006	0.769	0.0	0.007	
I1227-01 ME5BQ5	1.036	0.0	0.007	
I1227-02 ME5BQ5D	0.713	0.0	0.007	
I1227-03 ME5BQ5S	85.107	0.0	0.097	
PB96299BL PBS006	0.945	0.0	0.007	
I1389-01 MBDN01	1.083	0.0	0.007	
I1389-02 MBDN01D	0.859	0.0	0.007	
I1389-03 MBDN01S	0.528	0.0	0.006	
I1389-04 MBDN02	0.536	0.0	0.006	
I1389-05 MBDN03	1.164	0.0	0.007	
I1389-06 MBDN04	0.264	0.0	0.006	
I1389-07 MBDN05	1.617	0.0	0.008	
I1389-08 MBDN06	0.536	0.0	0.006	
I1389-09 MBDN07	0.455	0.0	0.006	
I1389-10 MBDN08	2.305	0.0	0.008	
I1389-11 MBDN11	2.840	0.0	0.009	
I1389-12 MBDN12	0.514	0.0	0.006	
I1389-13 MBDN13	3.042	0.0	0.009	
I1389-14 MBDN14	0.728	0.0	0.007	
I1389-15 MBDN15	16.446	0.0	0.023	
I1389-16 MBDN16	0.511	0.0	0.006	
I1389-17 MBDN17	0.694	0.0	0.007	
I1389-18 MBDN18	0.838	0.0	0.007	
I1389-19 MBDN19	1.242	0.0	0.007	
I1389-20 MBDN20	0.418	0.0	0.006	
I1389-21 MBDN21	1.222	0.0	0.007	
I1389-22 MBDN22	1.094	0.0	0.007	
CCV002 CCV002	236.629	0.0	0.259	
CCB002 CCB002	0.686	0.0	0.007	

N	33
Mean	21.014
SD	59.2430
CV%	281.92

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 25 09:26:36 2017

Wed Jan 25 11:26:28 2017

AK

LB 85490

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		0.3437	µg/l	1/25/2017 9:50:59	
S5.0	A	CNEPA-NE\ P		5.344	µg/l	1/25/2017 9:51:00	
S10.0	A	CNEPA-NE\ P		9.8391	µg/l	1/25/2017 9:51:01	
S100.0	A	CNEPA-NE\ P		99.3482	µg/l	1/25/2017 9:51:02	
S250.0	A	CNEPA-NE\ P		249.9898	µg/l	1/25/2017 9:51:03	
S500.0	A	CNEPA-NE\ P		500.1352	µg/l	1/25/2017 9:51:04	
ICV ICV	S	CNEPA-NE\ P		93.2494	µg/l	1/25/2017 10:50:39	
ICB ICB	S	CNEPA-NE\ P		0.8857	µg/l	1/25/2017 10:50:40	
CCV001 CCV001	S	CNEPA-NE\ P		233.7523	µg/l	1/25/2017 10:50:41	
CCB001 CCB001	S	CNEPA-NE\ P		0.7477	µg/l	1/25/2017 10:50:42	
PB96247BL PBS006	S	CNEPA-NE\ P		0.7692	µg/l	1/25/2017 10:50:43	
I1227-01 ME5BQ5	S	CNEPA-NE\ P		1.0364	µg/l	1/25/2017 10:50:44	
I1227-02 ME5BQ5D	S	CNEPA-NE\ P		0.7129	µg/l	1/25/2017 10:50:45	
I1227-03 ME5BQ5S	S	CNEPA-NE\ P		85.107	µg/l	1/25/2017 10:50:46	
PB96299BL PBS006	S	CNEPA-NE\ P		0.9448	µg/l	1/25/2017 10:50:47	
I1389-01 MBDN01	S	CNEPA-NE\ P		1.0829	µg/l	1/25/2017 10:50:48	
I1389-02 MBDN01D	S	CNEPA-NE\ P		0.8587	µg/l	1/25/2017 10:50:49	
I1389-03 MBDN01S	S	CNEPA-NE\ P		0.5281	µg/l	1/25/2017 10:58:12	
I1389-04 MBDN02	S	CNEPA-NE\ P		0.5355	µg/l	1/25/2017 10:58:13	
I1389-05 MBDN03	S	CNEPA-NE\ P		1.1637	µg/l	1/25/2017 10:58:14	
I1389-06 MBDN04	S	CNEPA-NE\ P		0.2644	µg/l	1/25/2017 10:58:15	
I1389-07 MBDN05	S	CNEPA-NE\ P		1.617	µg/l	1/25/2017 10:58:16	
I1389-08 MBDN06	S	CNEPA-NE\ P		0.5358	µg/l	1/25/2017 10:58:17	
I1389-09 MBDN07	S	CNEPA-NE\ P		0.4551	µg/l	1/25/2017 10:58:18	
I1389-10 MBDN08	S	CNEPA-NE\ P		2.3053	µg/l	1/25/2017 10:58:19	
I1389-11 MBDN11	S	CNEPA-NE\ P		2.8401	µg/l	1/25/2017 10:58:20	
I1389-12 MBDN12	S	CNEPA-NE\ P		0.5137	µg/l	1/25/2017 10:58:21	
I1389-13 MBDN13	S	CNEPA-NE\ P		3.0423	µg/l	1/25/2017 10:58:22	
I1389-14 MBDN14	S	CNEPA-NE\ P		0.7279	µg/l	1/25/2017 11:05:47	
I1389-15 MBDN15	S	CNEPA-NE\ P		16.4455	µg/l	1/25/2017 11:05:48	
I1389-16 MBDN16	S	CNEPA-NE\ P		0.5114	µg/l	1/25/2017 11:05:49	
I1389-17 MBDN17	S	CNEPA-NE\ P		0.6935	µg/l	1/25/2017 11:05:50	
I1389-18 MBDN18	S	CNEPA-NE\ P		0.8383	µg/l	1/25/2017 11:05:51	
I1389-19 MBDN19	S	CNEPA-NE\ P		1.2418	µg/l	1/25/2017 11:05:52	
I1389-20 MBDN20	S	CNEPA-NE\ P		0.4178	µg/l	1/25/2017 11:05:53	
I1389-21 MBDN21	S	CNEPA-NE\ P		1.2221	µg/l	1/25/2017 11:05:54	
I1389-22 MBDN22	S	CNEPA-NE\ P		1.0941	µg/l	1/25/2017 11:05:55	
CCV002 CCV002	S	CNEPA-NE\ P		236.6287	µg/l	1/25/2017 11:05:56	
CCB002 CCB002	S	CNEPA-NE\ P		0.6863	µg/l	1/25/2017 11:05:57	