

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

10/19/2017 9:57

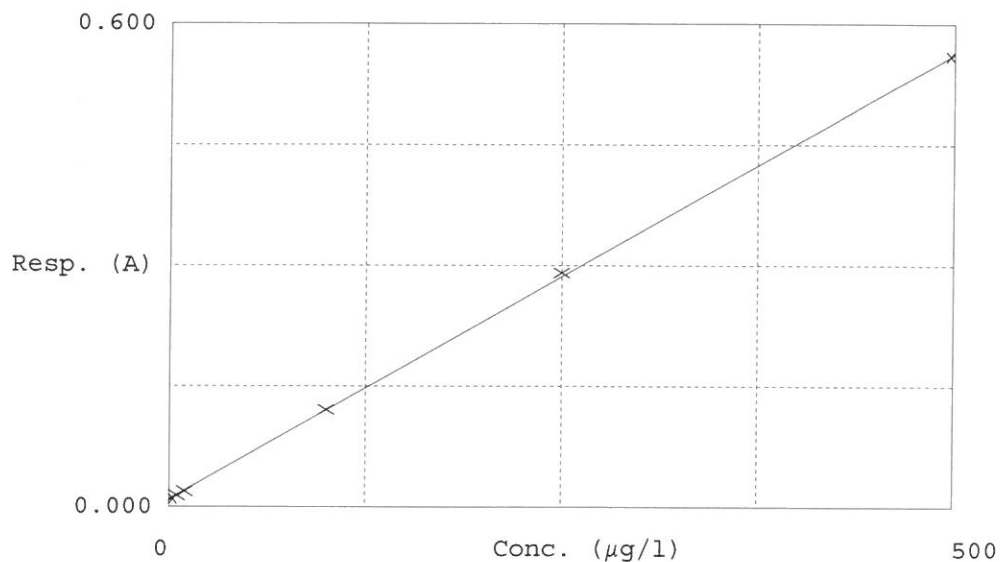
Test CNEPA-NEW Instrument ID: CN

Accepted 10/19/2017 9:57

Factor (slope) 904.7
 Bias (Y-Intercept) 0.010

Coeff. of det. 0.999868

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.010	-0.0089	0.0000		
2	5.0PPBCN 55.0	0.014	3.9765	5.0000		79.53%
3	10PPBCN 510.0	0.019	8.6259	10.0000		86.25%
4	100PPBCN 5100.0	0.121	100.2785	100.0000		100.27
5	250PPBCN 5250.0	0.291	254.2918	250.0000		101.17%
6	500PPBCN 5500.0	0.560	497.8361	500.0000		99.5%

ALC
 11/7/17

LB90938

Test results

Aquakem 7.2AQ1

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CHEMTECH
 284 Sheffield Street,
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10/19/2017 11:58

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	97.128	0.0	0.117	
ICB ICB	0.434	0.0	0.010	
CCV001 CCV001	244.093	0.0	0.280	
CCB001 CCB001	-0.281	0.0	0.010	
PB103345BL PBS00	0.262	0.0	0.010	
PB103345BL PBS00	0.587	0.0	0.009	AK 10/19/17
I5873-01	17.861	0.0	0.030	
I5873-02	1.369	0.0	0.011	
I5873-03	1.652	0.0	0.012	
I5873-04	2.846	0.0	0.013	
I5873-05	0.312	0.0	0.010	
I5873-06	7.682	0.0	0.018	
I5873-07	0.541	0.0	0.010	
I5902-01	2.812	0.0	0.013	
I5902-02	0.570	0.0	0.010	
I5902-03	7.404	0.0	0.018	
I5902-04	3.350	0.0	0.014	
I5902-05	6.895	0.0	0.017	
I5902-06	8.266	0.0	0.019	
PB103403BL PBS00	-0.531	0.0	0.009	
I5933-01	37.421	0.0	0.051	
I5933-02	0.332	0.0	0.010	
I5958-01	-0.338	0.0	0.009	
I5958-02	0.824	0.0	0.011	
I5958-03	1.569	0.0	0.012	
I5958-04	2.387	0.0	0.012	
I5958-05	1.157	0.0	0.011	
I5958-06	1.406	0.0	0.011	
I5958-07	91.749	0.0	0.111	
I5958-08	0.037	0.0	0.010	
I5873-01	17.709	0.0	0.029	DP 10/25/17
I5958-09	0.367	0.0	0.010	
I5958-10	0.232	0.0	0.010	
I5958-11	0.114	0.0	0.010	
I5958-13	0.152	0.0	0.010	
I5958-14	0.355	0.0	0.010	
CCV002 CCV002	243.776	0.0	0.279	
CCB002 CCB002	0.390	0.0	0.010	

N 38
 Mean 21.098
 SD 57.4819
 CV% 272.45

LB90938

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 19 09:24:11 2017

Thu Oct 19 11:55:54 2017

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-0.0089	µg/l	10/19/2017 9:51:36
S5.0	A	CNEPA-NEW	P	3.9765	µg/l	10/19/2017 9:51:37
S10.0	A	CNEPA-NEW	P	8.6259	µg/l	10/19/2017 9:51:38
S100.0	A	CNEPA-NEW	P	100.2785	µg/l	10/19/2017 9:51:39
S250.0	A	CNEPA-NEW	P	254.2918	µg/l	10/19/2017 9:51:40
S500.0	A	CNEPA-NEW	P	497.8361	µg/l	10/19/2017 9:51:41
ICV ICV	S	CNEPA-NEW	P	97.1279	µg/l	10/19/2017 11:19:01
ICB ICB	S	CNEPA-NEW	P	0.4343	µg/l	10/19/2017 11:19:02
CCV001 CCV001	S	CNEPA-NEW	P	244.0925	µg/l	10/19/2017 11:19:05
CCB001 CCB001	S	CNEPA-NEW	P	-0.2808	µg/l	10/19/2017 11:19:06
PB103345BL PBS006	S	CNEPA-NEW	P	0.2617	µg/l	10/19/2017 11:19:08
I5873-01	S	CNEPA-NEW	P	17.8607	µg/l	10/19/2017 11:19:10
I5873-02	S	CNEPA-NEW	P	1.3686	µg/l	10/19/2017 11:25:43
I5873-03	S	CNEPA-NEW	P	1.6521	µg/l	10/19/2017 11:25:44
I5873-04	S	CNEPA-NEW	P	2.8463	µg/l	10/19/2017 11:25:45
I5873-05	S	CNEPA-NEW	P	0.3119	µg/l	10/19/2017 11:25:46
I5783-06	S	CNEPA-NEW	P	7.6822	µg/l	10/19/2017 11:25:47
I5873-07	S	CNEPA-NEW	P	0.541	µg/l	10/19/2017 11:25:48
I5902-01	S	CNEPA-NEW	P	2.8117	µg/l	10/19/2017 11:25:49
I5902-02	S	CNEPA-NEW	P	0.57	µg/l	10/19/2017 11:25:50
I5902-03	S	CNEPA-NEW	P	7.4037	µg/l	10/19/2017 11:37:57
I5902-04	S	CNEPA-NEW	P	3.3499	µg/l	10/19/2017 11:41:05
I5902-05	S	CNEPA-NEW	P	6.8951	µg/l	10/19/2017 11:41:06
I5902-06	S	CNEPA-NEW	P	8.2662	µg/l	10/19/2017 11:41:07
PB103403BL PBS006	S	CNEPA-NEW	P	-0.5313	µg/l	10/19/2017 11:41:08
I5933-01	S	CNEPA-NEW	P	37.4208	µg/l	10/19/2017 11:48:39
I5933-02	S	CNEPA-NEW	P	0.3324	µg/l	10/19/2017 11:48:40
I5958-01	S	CNEPA-NEW	P	-0.3376	µg/l	10/19/2017 11:48:41
I5958-02	S	CNEPA-NEW	P	0.8237	µg/l	10/19/2017 11:48:42
I5958-03	S	CNEPA-NEW	P	1.5693	µg/l	10/19/2017 11:48:43
I5958-04	S	CNEPA-NEW	P	2.3874	µg/l	10/19/2017 11:48:44
I5958-05	S	CNEPA-NEW	P	1.1574	µg/l	10/19/2017 11:48:45
I5958-06	S	CNEPA-NEW	P	1.406	µg/l	10/19/2017 11:48:46
I5958-07	S	CNEPA-NEW	P	91.7493	µg/l	10/19/2017 11:48:47
I5958-08	S	CNEPA-NEW	P	0.0367	µg/l	10/19/2017 11:48:48
I5958-09	S	CNEPA-NEW	P	0.3672	µg/l	10/19/2017 11:55:46
I5958-10	S	CNEPA-NEW	P	0.2321	µg/l	10/19/2017 11:55:47
I5958-11	S	CNEPA-NEW	P	0.1141	µg/l	10/19/2017 11:55:48
I5958-13	S	CNEPA-NEW	P	0.1516	µg/l	10/19/2017 11:55:49
I5958-14	S	CNEPA-NEW	P	0.3548	µg/l	10/19/2017 11:55:50
CCV002 CCV002	S	CNEPA-NEW	P	243.7765	µg/l	10/19/2017 11:55:52
CCB002 CCB002	S	CNEPA-NEW	P	0.3897	µg/l	10/19/2017 11:55:54