

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

10/25/2017 14:15

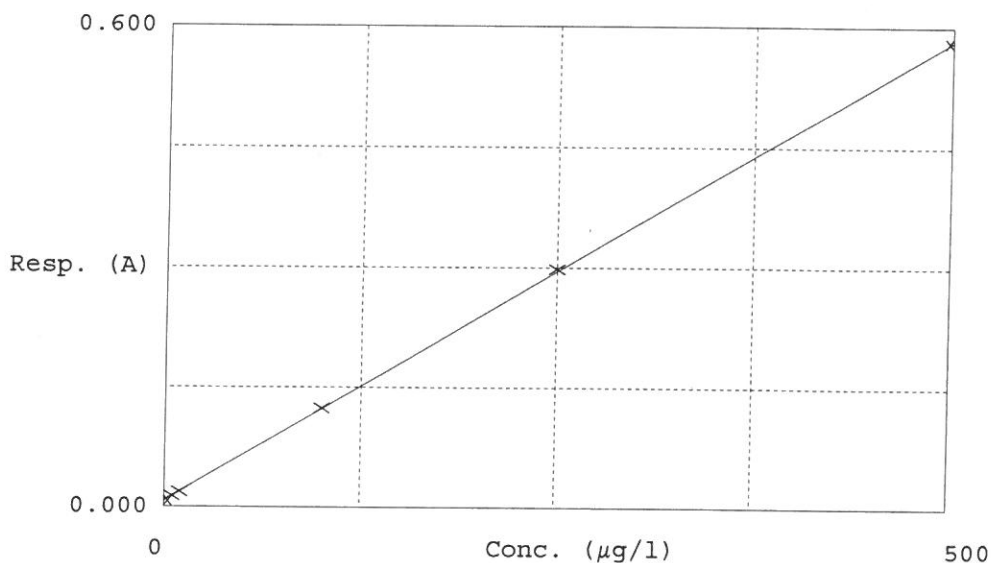
 Test CNEPA-NEW Instrument ID: CN

Accepted 10/25/2017 14:15

Factor (Slope) 870.5
 Bias (Y-Intercept) 0.008

Coeff. of det. 0.999951

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN50.0	0.007	-1.0986	0.0000		98.98%
2	5.0PPBCN55.0	0.014	4.9492	5.0000		94.06%
3	10PPBCN50.0	0.019	9.4067	10.0000		100.06%
4	100PPBCN50.0	0.124	100.6334	100.0000		100.97%
5	250PPBCN525.0	0.298	252.4473	250.0000		99.73%
6	500PPBCN550.0	0.581	498.6620	500.0000		

11/7/17
 ALK

LB91097

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

10/25/2017 16:45

Test: CNEPA-NEW

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	97.301	0.0	0.120	
ICB ICB	-0.718	0.0	0.007	
CCV001 CCV001	251.619	0.0	0.297	
CCB001 CCB001	-0.587	0.0	0.007	
PB103456BL PBW005	-0.542	0.0	0.007	
PB103455BL PBS006	-0.513	0.0	0.007	
I5976-01	-0.492	0.0	0.008	
I5976-02	0.127	0.0	0.008	
I6032-01	201.286	0.0	0.239	
I6032-02	197.095	0.0	0.234	
I6097-01	3.726	0.0	0.012	
I6097-02	2.382	0.0	0.011	
I6097-03	5.491	0.0	0.014	
I6097-04	5.981	0.0	0.015	
I6097-05	89.434	0.0	0.111	
I6097-06	3.317	0.0	0.012	
I6097-07	2.713	0.0	0.011	
I5976-03	-0.669	0.0	0.007	
CCV002 CCV002	257.144	0.0	0.303	
CCB002 CCB002	-0.393	0.0	0.008	

N	20
Mean	55.685
SD	93.0062
CV%	167.02

AS

4/08/17

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 25 16:04:35 2017

Wed Oct 25 16:43:42 2017

Sample Id	Sam/Ctr/c	Test short nar	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-1.0986	µg/l	10/25/2017 14:12:41
S5.0	A	CNEPA-NEW	P	4.9492	µg/l	10/25/2017 14:12:42
S10.0	A	CNEPA-NEW	P	9.4067	µg/l	10/25/2017 14:12:43
S100.0	A	CNEPA-NEW	P	100.6334	µg/l	10/25/2017 14:12:44
S250.0	A	CNEPA-NEW	P	252.4473	µg/l	10/25/2017 14:12:45
S500.0	A	CNEPA-NEW	P	498.662	µg/l	10/25/2017 14:12:46
ICV ICV	S	CNEPA-NEW	P	97.3015	µg/l	10/25/2017 16:04:36
ICB ICB	S	CNEPA-NEW	P	-0.7183	µg/l	10/25/2017 16:04:37
CCV001 CCV001	S	CNEPA-NEW	P	251.6193	µg/l	10/25/2017 16:04:40
CCB001 CCB001	S	CNEPA-NEW	P	-0.5869	µg/l	10/25/2017 16:04:41
PB103456BL PBW005	S	CNEPA-NEW	P	-0.5416	µg/l	10/25/2017 16:04:44
PB103455BL PBS006	S	CNEPA-NEW	P	-0.5129	µg/l	10/25/2017 16:12:10
I5976-01	S	CNEPA-NEW	P	-0.4917	µg/l	10/25/2017 16:12:11
I5976-02	S	CNEPA-NEW	P	0.1272	µg/l	10/25/2017 16:12:12
I6032-01	S	CNEPA-NEW	P	201.2855	µg/l	10/25/2017 16:12:13
I6032-02	S	CNEPA-NEW	P	197.0951	µg/l	10/25/2017 16:12:14
I6097-01	S	CNEPA-NEW	P	3.7264	µg/l	10/25/2017 16:12:15
I6097-02	S	CNEPA-NEW	P	2.3824	µg/l	10/25/2017 16:12:16
I6097-03	S	CNEPA-NEW	P	5.4906	µg/l	10/25/2017 16:12:17
I6097-04	S	CNEPA-NEW	P	5.9813	µg/l	10/25/2017 16:12:18
I6097-05	S	CNEPA-NEW	P	89.4338	µg/l	10/25/2017 16:12:19
I6097-06	S	CNEPA-NEW	P	3.3172	µg/l	10/25/2017 16:12:20
I6097-07	S	CNEPA-NEW	P	2.713	µg/l	10/25/2017 16:16:01
I5976-03	S	CNEPA-NEW	P	-0.6693	µg/l	10/25/2017 16:43:33
CCV002 CCV002	S	CNEPA-NEW	P	257.1445	µg/l	10/25/2017 16:43:39
CCB002 CCB002	S	CNEPA-NEW	P	-0.3926	µg/l	10/25/2017 16:43:40