

===== *IN RAW DATA* *213102596* =====
 Calibration results Aquakem 7.2AQ1 Page: 1
 CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : *AS* Instrument ID : Konelab
 5/7/2019 14:09

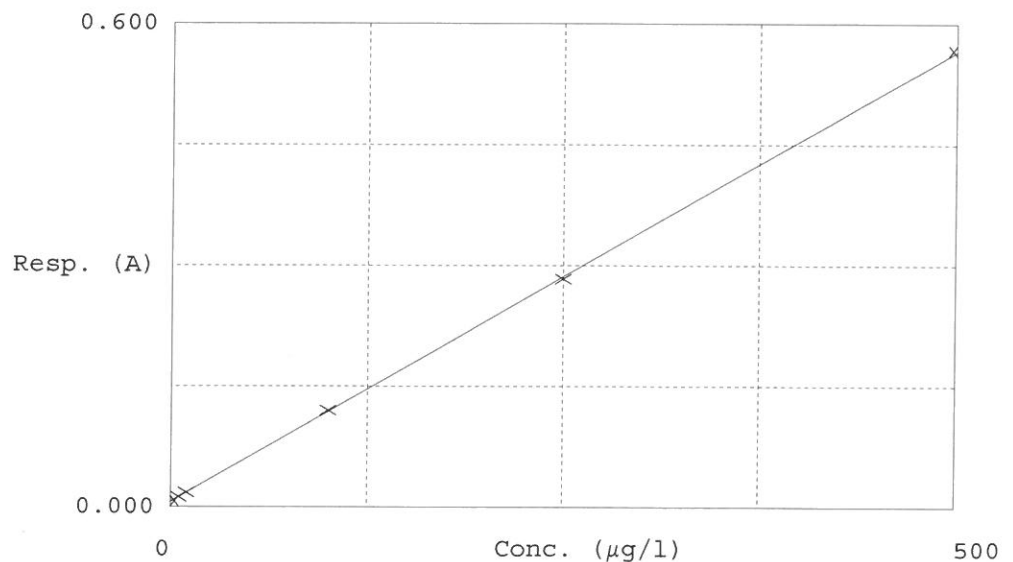
Test CNEPA-NEW

Accepted 5/7/2019 12:27

Factor (slope) *894.50* 0.00118 *AS* 05/08/19
 Bias (Y:-Intercept) 0.007

Coeff. of det. 0.999951

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors <i>percentage %</i>
1	0.0PPBCN	0.007	0.2356	0.0000	<i>103.82%</i>
2	5.0PPBCN	0.013	5.1915	5.0000	<i>89.448%</i>
3	10PPBCN	0.018	9.9448	10.0000	<i>101.1937%</i>
4	100PPBCN	0.120	101.1937	100.0000	<i>98.9391%</i>
5	250PPBCN	0.283	247.3478	250.0000	<i>100.2173%</i>
6	500PPBCN	0.567	501.0865	500.0000	

AS
05/07/19

LB102590

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/7/2019 13:50

Test: CNEPA-NEW

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	98.511	0.0	0.117	
ICB ICB	0.597	0.0	0.008	
CCV001 CCV001	243.402	0.0	0.279	
CCB001 CCB001	0.427	0.0	0.007	
AS PB119488BL PBS488	-4.590	0.0	0.002	
K2688-03 MA5116	23.624	0.0	0.033	
K2688-04 MA5153	1.012	0.0	0.008	
K2688-05 MA5154	0.437	0.0	0.007	
K2688-06 MA5155	0.553	0.0	0.007	
K2688-07 MA5156	0.753	0.0	0.008	
K2688-08 MA5157	0.920	0.0	0.008	
K2688-09 MA5158	0.940	0.0	0.008	
K2688-10 MA5159	0.745	0.0	0.008	
K2688-11 MA5160	0.900	0.0	0.008	
K2688-12 MA5161	0.921	0.0	0.008	
K2688-13 MA5162	0.542	0.0	0.007	
K2688-14 MA5163	0.609	0.0	0.008	
K2688-15 MA5164	0.579	0.0	0.008	
K2688-16 MA5165	0.587	0.0	0.008	
K2688-17 MA5166	0.531	0.0	0.007	
K2688-18 MA5167	0.387	0.0	0.007	
K2688-19 MA5167D	0.440	0.0	0.007	
K2688-20 MA5167S	79.862	0.0	0.096	
K2688-21 MA5168	0.798	0.0	0.008	
AS PB119489BL PBW489	0.375	0.0	0.007	
K2688-22 MA5169	0.840	0.0	0.008	
CCV002 CCV002	245.488	0.0	0.281	
CCB002 CCB002	0.605	0.0	0.008	

N	28
Mean	25.028
SD	66.2881
CV%	264.85

Aquakem v. 7.2AQ1

Results from time period:

Tue May 07 12:25:07 2019

Tue May 07 13:49:15 2019

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.2356	µg/l	5/7/2019 12:25:07
S5.0	A	CNEPA-NEW	P	5.1915	µg/l	5/7/2019 12:25:08
S10.0	A	CNEPA-NEW	P	9.9448	µg/l	5/7/2019 12:25:09
S100.0	A	CNEPA-NEW	P	101.1937	µg/l	5/7/2019 12:25:10
S250.0	A	CNEPA-NEW	P	247.3478	µg/l	5/7/2019 12:25:11
S500.0	A	CNEPA-NEW	P	501.0865	µg/l	5/7/2019 12:25:12
ICV ICV	S	CNEPA-NEW	P	98.511	µg/l	5/7/2019 13:35:22
ICB ICB	S	CNEPA-NEW	P	0.5967	µg/l	5/7/2019 13:35:23
CCV001 CCV001	S	CNEPA-NEW	P	243.4019	µg/l	5/7/2019 13:35:24
CCB001 CCB001	S	CNEPA-NEW	P	0.4273	µg/l	5/7/2019 13:35:25
PB119488BL PBS488	S	CNEPA-NEW	P	-4.5899	µg/l	5/7/2019 13:35:26
K2688-03 MA5116	S	CNEPA-NEW	P	23.6243	µg/l	5/7/2019 13:35:27
K2688-04 MA5153	S	CNEPA-NEW	P	1.0117	µg/l	5/7/2019 13:35:28
K2688-05 MA5154	S	CNEPA-NEW	P	0.4367	µg/l	5/7/2019 13:35:29
K2688-06 MA5155	S	CNEPA-NEW	P	0.5533	µg/l	5/7/2019 13:35:30
K2688-07 MA5156	S	CNEPA-NEW	P	0.7532	µg/l	5/7/2019 13:35:31
K2688-08 MA5157	S	CNEPA-NEW	P	0.9203	µg/l	5/7/2019 13:35:32
K2688-09 MA5158	S	CNEPA-NEW	P	0.94	µg/l	5/7/2019 13:42:57
K2688-10 MA5159	S	CNEPA-NEW	P	0.7445	µg/l	5/7/2019 13:42:58
K2688-11 MA5160	S	CNEPA-NEW	P	0.9002	µg/l	5/7/2019 13:42:59
K2688-12 MA5161	S	CNEPA-NEW	P	0.9213	µg/l	5/7/2019 13:43:00
K2688-13 MA5162	S	CNEPA-NEW	P	0.5421	µg/l	5/7/2019 13:43:01
K2688-14 MA5163	S	CNEPA-NEW	P	0.6089	µg/l	5/7/2019 13:43:02
K2688-15 MA5164	S	CNEPA-NEW	P	0.5793	µg/l	5/7/2019 13:43:03
K2688-16 MA5165	S	CNEPA-NEW	P	0.5872	µg/l	5/7/2019 13:43:04
K2688-17 MA5166	S	CNEPA-NEW	P	0.5311	µg/l	5/7/2019 13:43:05
K2688-18 MA5167	S	CNEPA-NEW	P	0.3869	µg/l	5/7/2019 13:43:06
K2688-19 MA5167D	S	CNEPA-NEW	P	0.4396	µg/l	5/7/2019 13:43:07
K2688-20 MA5167S	S	CNEPA-NEW	P	79.862	µg/l	5/7/2019 13:49:08
K2688-21 MA5168	S	CNEPA-NEW	P	0.7985	µg/l	5/7/2019 13:49:09
PB119489BL PBW489	S	CNEPA-NEW	P	0.3754	µg/l	5/7/2019 13:49:10
K2688-22 MA5169	S	CNEPA-NEW	P	0.8403	µg/l	5/7/2019 13:49:11
CCV002 CCV002	S	CNEPA-NEW	P	245.4883	µg/l	5/7/2019 13:49:14
CCB002 CCB002	S	CNEPA-NEW	P	0.6055	µg/l	5/7/2019 13:49:15