

CN RAW DATA

XB102256

Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

4/22/2019 8:19

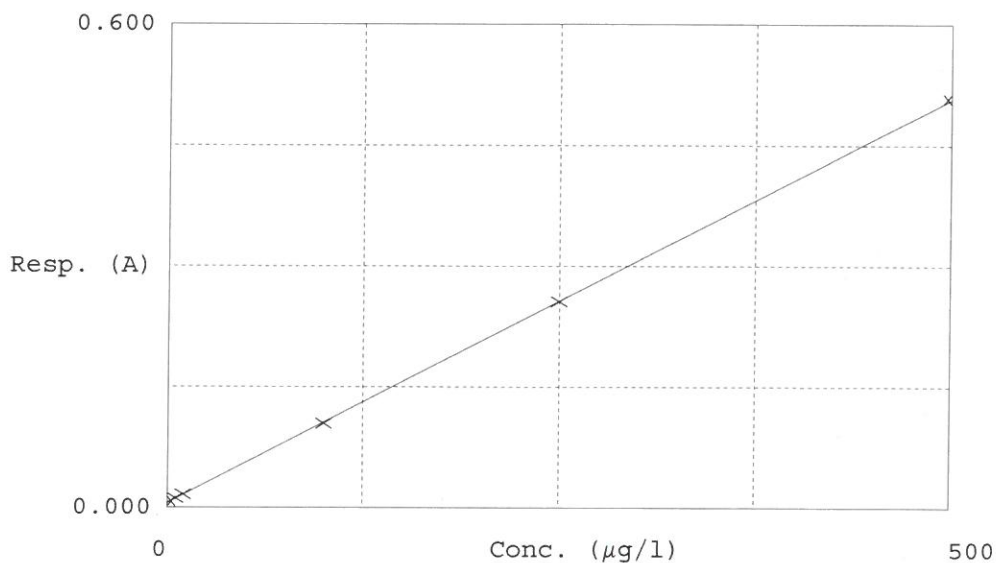
Test CNEPA-NEW

Accepted 4/22/2019 8:19

Factor (slope) 998.2
Bias (y-intercept) 0.006

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors Percentage
1	0.0PPBCN	0.007	1.1618	0.0000	
2	5.0PPBCN	0.012	5.3863	5.0000	107.726%
3	10PPBCN	0.016	10.1147	10.0000	101.147%
4	100PPBCN	0.105	98.2956	100.0000	98.2956%
5	250PPBCN	0.256	249.4136	250.0000	99.765%
6	500PPBCN	0.508	500.6279	500.0000	100.125%

AS
04/22/19

dB102256

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

4/22/2019 9:15

Test: CNEPA-NEW

Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	96.396	0.0	0.103	
ICB ICB	0.881	0.0	0.007	
CCV001 CCV001	240.112	0.0	0.247	
CCB001 CCB001	0.351	0.0	0.007	
PB119079BL PBS079	0.440	0.0	0.007	
K2404-01 MA5101	2.212	0.0	0.008	
K2404-02 MA5102	1.137	0.0	0.007	
K2404-03 MA5103	0.228	0.0	0.006	
K2404-08 MA5125	4.513	0.0	0.011	
K2404-09 MA5126	0.522	0.0	0.007	
K2404-10 MA5127	1.269	0.0	0.007	
K2404-11 MA5130	0.641	0.0	0.007	
K2404-12 MA5131	2.062	0.0	0.008	
K2404-13 MA5131D	0.715	0.0	0.007	
K2404-14 MA5131S	84.061	0.0	0.090	
K2404-15 MA5132	1.255	0.0	0.007	
K2404-16 MA5134	0.368	0.0	0.007	
PB119080BL PBW080	0.220	0.0	0.006	
K2404-07 M45124	1.802	0.0	0.008	
K2404-17 MA5133	0.771	0.0	0.007	
K2404-06 MA5114	97.302	0.0	0.104	
CCV002 CCV002	253.590	0.0	0.260	
CCB002 CCB002	0.696	0.0	0.007	

N	23
Mean	34.415
SD	74.0355
CV%	215.13

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 22 08:01:38 2019

Mon Apr 22 09:09:08 2019

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	1.1618	µg/l	4/22/2019 8:01:38
S5.0	A	CNEPA-NEW	P	5.3863	µg/l	4/22/2019 8:01:39
S10.0	A	CNEPA-NEW	P	10.1147	µg/l	4/22/2019 8:01:40
S100.0	A	CNEPA-NEW	P	98.2956	µg/l	4/22/2019 8:01:41
S250.0	A	CNEPA-NEW	P	249.4136	µg/l	4/22/2019 8:01:42
S500.0	A	CNEPA-NEW	P	500.6279	µg/l	4/22/2019 8:01:43
ICV ICV	S	CNEPA-NEW	P	96.3961	µg/l	4/22/2019 8:57:13
ICB ICB	S	CNEPA-NEW	P	0.8808	µg/l	4/22/2019 8:57:14
CCV001 CCV001	S	CNEPA-NEW	P	240.1117	µg/l	4/22/2019 8:57:15
CCB001 CCB001	S	CNEPA-NEW	P	0.351	µg/l	4/22/2019 8:57:16
PB119079BL PBS079	S	CNEPA-NEW	P	0.4396	µg/l	4/22/2019 8:57:17
K2404-01 MA5101	S	CNEPA-NEW	P	2.2117	µg/l	4/22/2019 8:57:18
K2404-02 MA5102	S	CNEPA-NEW	P	1.1373	µg/l	4/22/2019 8:57:19
K2404-03 MA5103	S	CNEPA-NEW	P	0.2282	µg/l	4/22/2019 8:57:20
K2404-08 MA5125	S	CNEPA-NEW	P	4.5132	µg/l	4/22/2019 8:57:22
K2404-09 MA5126	S	CNEPA-NEW	P	0.5217	µg/l	4/22/2019 8:57:23
K2404-10 MA5127	S	CNEPA-NEW	P	1.2695	µg/l	4/22/2019 9:04:46
K2404-11 MA5130	S	CNEPA-NEW	P	0.6414	µg/l	4/22/2019 9:04:47
K2404-12 MA5131	S	CNEPA-NEW	P	2.0623	µg/l	4/22/2019 9:04:48
K2404-13 MA5131D	S	CNEPA-NEW	P	0.7152	µg/l	4/22/2019 9:04:49
K2404-14 MA5131S	S	CNEPA-NEW	P	84.0606	µg/l	4/22/2019 9:04:50
K2404-15 MA5132	S	CNEPA-NEW	P	1.2547	µg/l	4/22/2019 9:04:51
K2404-16 MA5134	S	CNEPA-NEW	P	0.3676	µg/l	4/22/2019 9:04:52
PB119080BL PBW080	S	CNEPA-NEW	P	0.2203	µg/l	4/22/2019 9:04:53
K2404-07 MA5124	S	CNEPA-NEW	P	1.8019	µg/l	4/22/2019 9:04:54
K2404-17 MA5133	S	CNEPA-NEW	P	0.7708	µg/l	4/22/2019 9:04:55
K2404-06 MA5114	S	CNEPA-NEW	P	97.3024	µg/l	4/22/2019 9:04:56
CCV002 CCV002	S	CNEPA-NEW	P	253.5903	µg/l	4/22/2019 9:09:06
CCB002 CCB002	S	CNEPA-NEW	P	0.6965	µg/l	4/22/2019 9:09:07