

LB109692

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/22/2020 16:35

Test: CNEPA-NEW *kg/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	91.530	0.0	0.095	
ICB ICB	0.159	0.0	0.008	
CCV001 CCV001	240.782	0.0	0.237	
CCB001 CCB001	-0.230	0.0	0.007	
PB129660BL PBW660	-0.132	0.0	0.007	
L3028-01 MBFW16	-0.585	0.0	0.007	
L3028-02 MBFW17	-0.471	0.0	0.007	
L3028-03 MBFW17D	-0.361	0.0	0.007	
L3028-04 MBFW17S	80.293	0.0	0.084	
L3028-05 MBFW19	-0.137	0.0	0.007	
L3028-06 MBFW21	-1.137	0.0	0.006	
L3028-07 MBFW22	0.944	0.0	0.008	
L3028-08 MBFW23	-0.631	0.0	0.007	
L3028-09 MBFW24	-0.450	0.0	0.007	
L3028-10 MBFW25	-0.537	0.0	0.007	
L3028-11 MBFW26	-0.466	0.0	0.007	
L3028-12 MBFW27	-0.369	0.0	0.007	
L3028-13 MBFW28	-0.190	0.0	0.007	
L3028-14 MBFW30	0.007	0.0	0.008	
L3028-15 MBFW31	-0.292	0.0	0.007	
L3028-16 MBFW33	-0.507	0.0	0.007	
CCV002 CCV002	262.353	0.0	0.257	
CCB002 CCB002	0.430	0.0	0.008	

N	23
Mean	29.131
SD	74.5035
CV%	255.76

Dh
06/22/2020

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 22 14:30:20 2020

Mon Jun 22 16:33:08 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-0.6811	µg/l	6/22/2020 15:22:36
S5.0	A	CNEPA-NE\ P		4.011	µg/l	6/22/2020 15:22:37
S10.0	A	CNEPA-NE\ P		9.2335	µg/l	6/22/2020 15:22:38
S100.0	A	CNEPA-NE\ P		98.5495	µg/l	6/22/2020 15:22:39
S250.0	A	CNEPA-NE\ P		257.1435	µg/l	6/22/2020 15:22:40
S500.0	A	CNEPA-NE\ P		496.7436	µg/l	6/22/2020 15:22:41
ICV ICV	S	CNEPA-NE\ P		91.5299	µg/l	6/22/2020 16:01:11
ICB ICB	S	CNEPA-NE\ P		0.159	µg/l	6/22/2020 16:01:12
CCV001 CCV001	S	CNEPA-NE\ P		240.7819	µg/l	6/22/2020 16:01:14
CCB001 CCB001	S	CNEPA-NE\ P		-0.2303	µg/l	6/22/2020 16:01:17
PB129660BL PBW660	S	CNEPA-NE\ P		-0.132	µg/l	6/22/2020 16:01:19
L3028-01 MBFW16	S	CNEPA-NE\ P		-0.5853	µg/l	6/22/2020 16:01:20
L3028-02 MBFW17	S	CNEPA-NE\ P		-0.4705	µg/l	6/22/2020 16:08:42
L3028-03 MBFW17D	S	CNEPA-NE\ P		-0.3609	µg/l	6/22/2020 16:08:43
L3028-04 MBFW17S	S	CNEPA-NE\ P		80.2933	µg/l	6/22/2020 16:08:46
L3028-05 MBFW19	S	CNEPA-NE\ P		-0.1367	µg/l	6/22/2020 16:08:47
L3028-06 MBFW21	S	CNEPA-NE\ P		-1.1374	µg/l	6/22/2020 16:08:48
L3028-07 MBFW22	S	CNEPA-NE\ P		0.9436	µg/l	6/22/2020 16:08:49
L3028-08 MBFW23	S	CNEPA-NE\ P		-0.6309	µg/l	6/22/2020 16:08:50
L3028-09 MBFW24	S	CNEPA-NE\ P		-0.4505	µg/l	6/22/2020 16:08:51
L3028-10 MBFW25	S	CNEPA-NE\ P		-0.5367	µg/l	6/22/2020 16:08:52
L3028-11 MBFW26	S	CNEPA-NE\ P		-0.4659	µg/l	6/22/2020 16:16:17
L3028-12 MBFW27	S	CNEPA-NE\ P		-0.369	µg/l	6/22/2020 16:16:18
L3028-13 MBFW28	S	CNEPA-NE\ P		-0.1901	µg/l	6/22/2020 16:16:19
L3028-14 MBFW30	S	CNEPA-NE\ P		0.0072	µg/l	6/22/2020 16:16:20
L3028-15 MBFW31	S	CNEPA-NE\ P		-0.2917	µg/l	6/22/2020 16:16:21
L3028-16 MBFW33	S	CNEPA-NE\ P		-0.5069	µg/l	6/22/2020 16:33:06
CCV002 CCV002	S	CNEPA-NE\ P		262.3529	µg/l	6/22/2020 16:33:07
CCB002 CCB002	S	CNEPA-NE\ P		0.4298	µg/l	6/22/2020 16:33:08

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Calibration results

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Page: 1

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

Instrument ID : Konelab

6/22/2020 15:57

Test CNEPA-NEW

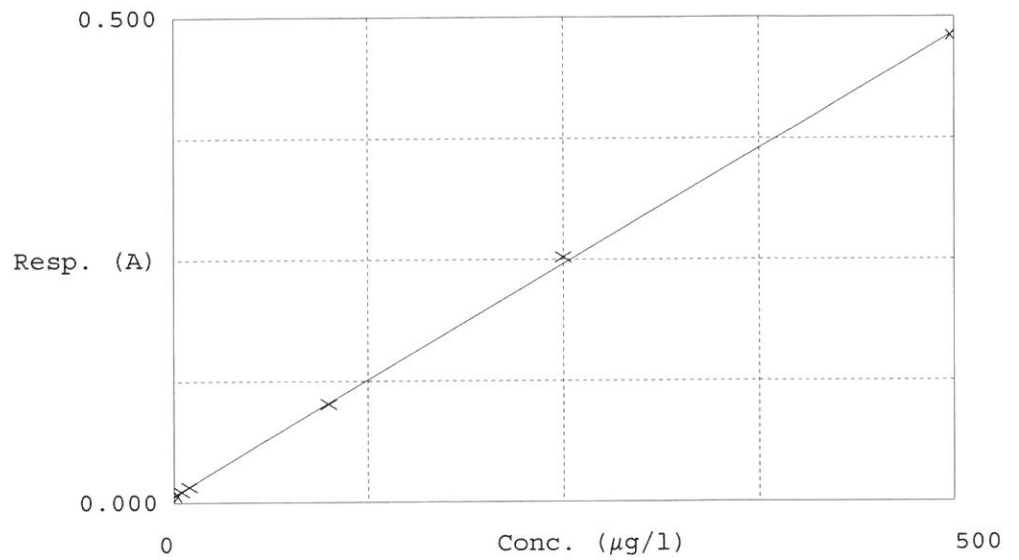
Accepted 6/22/2020 15:24

Factor *slope* 1050 0.000953
Bias (*y-intercept*) 0.008

Dk 07/01/2020

Coeff. of det. 0.999668

Errors



Calibrator	Response	Calc. con.	Conc.	Errors	% Percentage
150.0 0.0PPBCN	0.007	-0.6811	0.0000		
255.0 5.0PPBCN	0.011	4.0110	5.0000		80%
350.0 10PPBCN	0.016	9.2335	10.0000		92%
450.0 100PPBCN	0.101	98.5495	100.0000		98%
550.0 250PPBCN	0.253	257.1435	250.0000		102%
650.0 500PPBCN	0.481	496.7436	500.0000		99%