

Test results

Aquakem 7.2AQ1

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

12/13/2018 14:29

Test: CNEPA-NEW

ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	92.346	0.0	0.103	
ICB ICB	-0.470	0.0	0.008	
CCV001 CCV001	232.963	0.0	0.246	
CCB001 CCB001	-0.814	0.0	0.008	
PB115641BL PBW641	0.095	0.0	0.009	
J6272-01 MC0AT8	12.045	0.0	0.021	
J6272-02 MC0AW2	31.524	0.0	0.041	
J6272-03 MC0AW5	130.201	0.0	0.141	
J6272-04 MC0AW7	51.337	0.0	0.061	
J6272-05 MC0AW3	7.726	0.0	0.016	
J6272-06 MC0AW4	4.173	0.0	0.013	
J6272-07 MC0AW9	12.629	0.0	0.021	
J6272-08 MC0AX0	10.870	0.0	0.020	
J6272-09 MC0AX1	7.706	0.0	0.016	
J6272-10 MC0AX2	14.119	0.0	0.023	
J6272-11 MC0AX3	8.113	0.0	0.017	
J6272-12 MC0AX4	78.284	0.0	0.088	
J6272-13 MC0AX5	7.691	0.0	0.016	
J6272-14 MC0AX5D	8.144	0.0	0.017	
J6272-15 MC0AX5S	110.253	0.0	0.121	
J6272-16 MC0AX7	10.090	0.0	0.019	
J6272-17 MC0AX8	8.437	0.0	0.017	
J6272-18 MC0AX9	15.833	0.0	0.025	
J6272-19 MC0AY0	6.737	0.0	0.015	
CCV002 CCV002	236.569	0.0	0.249	
CCB002 CCB002	-0.886	0.0	0.008	

N 26
Mean 42.143
SD 67.1936
CV% 159.44

21399794

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 13 14:13:09 2018

Thu Dec 13 14:27:02 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-1.468	µg/l	12/13/2018 11:29:35
S5.0	A	CNEPA-NEW	P	4.0381	µg/l	12/13/2018 11:29:36
S10.0	A	CNEPA-NEW	P	9.6021	µg/l	12/13/2018 11:29:37
S100.0	A	CNEPA-NEW	P	100.1865	µg/l	12/13/2018 11:29:38
S250.0	A	CNEPA-NEW	P	255.3223	µg/l	12/13/2018 11:29:39
S500.0	A	CNEPA-NEW	P	497.3192	µg/l	12/13/2018 11:29:40
ICV ICV	S	CNEPA-NEW	P	92.3461	µg/l	12/13/2018 14:13:10
ICB ICB	S	CNEPA-NEW	P	-0.4698	µg/l	12/13/2018 14:13:11
CCV001 CCV001	S	CNEPA-NEW	P	232.9632	µg/l	12/13/2018 14:13:14
CCB001 CCB001	S	CNEPA-NEW	P	-0.8137	µg/l	12/13/2018 14:13:15
PB115641BL PBW641	S	CNEPA-NEW	P	0.0949	µg/l	12/13/2018 14:13:17
J6272-01 MC0AT8	S	CNEPA-NEW	P	12.0454	µg/l	12/13/2018 14:13:18
J6272-02 MC0AW2	S	CNEPA-NEW	P	31.5235	µg/l	12/13/2018 14:13:19
J6272-03 MC0AW5	S	CNEPA-NEW	P	130.2015	µg/l	12/13/2018 14:20:44
J6272-04 MC0AW7	S	CNEPA-NEW	P	51.3371	µg/l	12/13/2018 14:20:45
J6272-05 MC0AW3	S	CNEPA-NEW	P	7.7257	µg/l	12/13/2018 14:20:46
J6272-06 MC0AW4	S	CNEPA-NEW	P	4.1727	µg/l	12/13/2018 14:20:47
J6272-07 MC0AW9	S	CNEPA-NEW	P	12.6289	µg/l	12/13/2018 14:20:48
J6272-08 MC0AX0	S	CNEPA-NEW	P	10.8703	µg/l	12/13/2018 14:20:49
J6272-09 MC0AX1	S	CNEPA-NEW	P	7.7063	µg/l	12/13/2018 14:20:50
J6272-10 MC0AX2	S	CNEPA-NEW	P	14.1189	µg/l	12/13/2018 14:20:51
J6272-11 MC0AX3	S	CNEPA-NEW	P	8.1129	µg/l	12/13/2018 14:20:52
J6272-12 MC0AX4	S	CNEPA-NEW	P	78.2844	µg/l	12/13/2018 14:20:53
J6272-13 MC0AX5	S	CNEPA-NEW	P	7.6912	µg/l	12/13/2018 14:20:54
J6272-14 MC0AX5D	S	CNEPA-NEW	P	8.144	µg/l	12/13/2018 14:26:55
J6272-15 MC0AX5S	S	CNEPA-NEW	P	110.2532	µg/l	12/13/2018 14:26:56
J6272-16 MC0AX7	S	CNEPA-NEW	P	10.0898	µg/l	12/13/2018 14:26:57
J6272-17 MC0AX8	S	CNEPA-NEW	P	8.4371	µg/l	12/13/2018 14:26:58
J6272-18 MC0AX9	S	CNEPA-NEW	P	15.8325	µg/l	12/13/2018 14:26:59
J6272-19 MC0AY0	S	CNEPA-NEW	P	6.7372	µg/l	12/13/2018 14:27:00
CCV002 CCV002	S	CNEPA-NEW	P	236.5693	µg/l	12/13/2018 14:27:01
CCB002 CCB002	S	CNEPA-NEW	P	-0.8859	µg/l	12/13/2018 14:27:02

Calibration results

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

12/13/2018 13:59

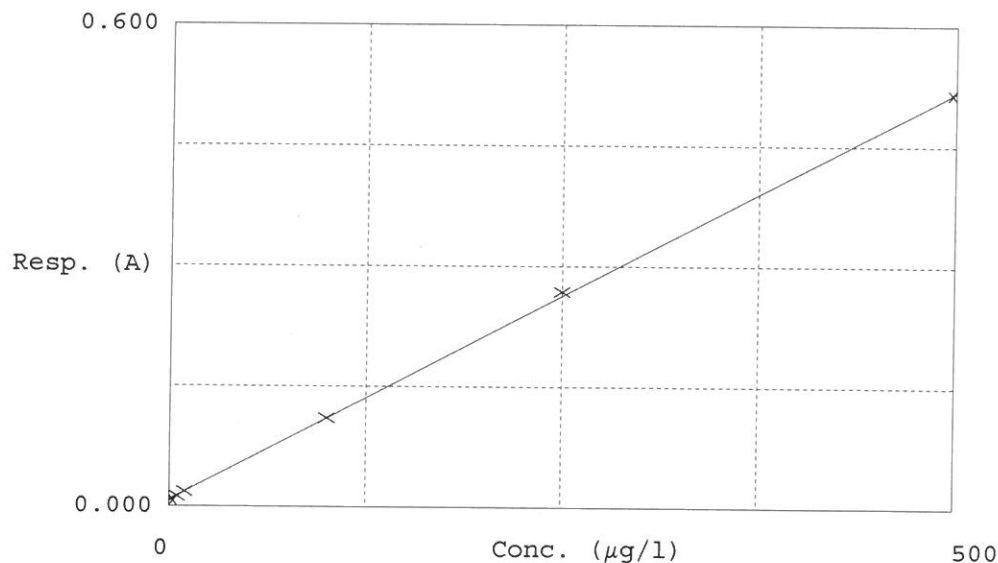
Test CNEPA-NEW (Instrument ID: kone/lab)

Accepted 12/13/2018 11:30

Factor (slope) 982.8
Bias (Y:-intercept) 0.009

Coeff. of det. 0.999804

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	-1.4680	0.0000	Percentages
2	5.0PPBCN	0.013	4.0381	5.0000	80.762%
3	10PPBCN	0.018	9.6021	10.0000	96.021%
4	100PPBCN	0.111	100.1865	100.0000	100.186%
5	250PPBCN	0.268	255.3223	250.0000	102.128%
6	500PPBCN	0.515	497.3192	500.0000	99.46387%

AS
12/13/18