

Test results

Aquakem 7.2AQ1

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

1/24/2019 10:07

Test: CNEPA-NEW

Sample Id	Result <i>ug/d</i>	Dil. 1 +	Response	Errors
ICV ICV	92.576	0.0	0.102	
ICB ICB	-0.484	0.0	0.007	
CCV001 CCV001	238.325	0.0	0.251	
CCB001 CCB001	-0.629	0.0	0.006	
<i>AS</i> PB116582BL PBW582	-0.731	0.0	0.006	
K1169-01 METC14	1.714	0.0	0.009	
K1169-02 METC14D	1.296	0.0	0.008	
K1169-03 METC14S	81.411	0.0	0.090	
CCV002 CCV002	239.078	0.0	0.251	
CCB002 CCB002	-0.218	0.0	0.007	

N	10
Mean	65.234
SD	98.0965
CV%	150.38

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 24 09:09:50 2019

Thu Jan 24 09:57:24 2019

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.1252	µg/l	1/24/2019 9:27:28
S5.0	A	CNEPA-NEW	P	3.912	µg/l	1/24/2019 9:27:29
S10.0	A	CNEPA-NEW	P	10.325	µg/l	1/24/2019 9:27:30
S100.0	A	CNEPA-NEW	P	100.0003	µg/l	1/24/2019 9:27:31
S250.0	A	CNEPA-NEW	P	251.2666	µg/l	1/24/2019 9:27:32
S500.0	A	CNEPA-NEW	P	499.3711	µg/l	1/24/2019 9:27:33
ICV ICV	S	CNEPA-NEW	P	92.5759	µg/l	1/24/2019 9:57:14
ICB ICB	S	CNEPA-NEW	P	-0.4841	µg/l	1/24/2019 9:57:15
CCV001 CCV001	S	CNEPA-NEW	P	238.3246	µg/l	1/24/2019 9:57:16
CCB001 CCB001	S	CNEPA-NEW	P	-0.6285	µg/l	1/24/2019 9:57:17
PB116582BL PBW582	S	CNEPA-NEW	P	-0.731	µg/l	1/24/2019 9:57:18
K1169-01 METC14	S	CNEPA-NEW	P	1.7137	µg/l	1/24/2019 9:57:19
K1169-02 METC14D	S	CNEPA-NEW	P	1.2961	µg/l	1/24/2019 9:57:20
K1169-03 METC14S	S	CNEPA-NEW	P	81.4113	µg/l	1/24/2019 9:57:21
CCV002 CCV002	S	CNEPA-NEW	P	239.0779	µg/l	1/24/2019 9:57:22
CCB002 CCB002	S	CNEPA-NEW	P	-0.2181	µg/l	1/24/2019 9:57:23

CN RAW DATA

Calibration results

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284 Sheffield Street,
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1/24/2019 9:32

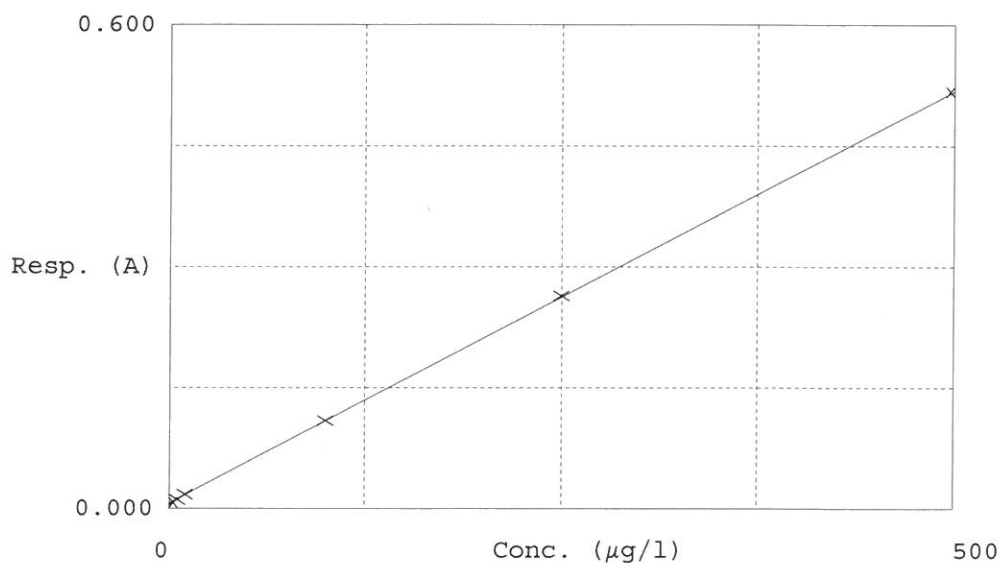
Test CNEPA-NEW (Instrument ID: konelab)

Accepted 1/24/2019 9:32

Factor (slope) 978.9
Bias (Y-intercept) 0.007

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors Percentage %
1	0.0PPBCN	0.007	0.1252	0.0000	
2	5.0PPBCN	0.011	3.9120	5.0000	78.24%
3	10PPBCN	0.018	10.3250	10.0000	103.25%
4	100PPBCN	0.109	100.0003	100.0000	100.00%
5	250PPBCN	0.264	251.2666	250.0000	100.50%
6	500PPBCN	0.517	499.3711	500.0000	99.874%

AS
01/24/19