

LB131575

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

7/11/2024 13:05

Reviewed by : NF Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.508	0.0	0.085	
ICB001 ICB001	0.548	0.0	0.001	
CCV001 CCV001	239.068	0.0	0.217	
CCB001 CCB001	0.904	0.0	0.001	
PB162018BL PBW018	1.366	0.0	0.002	
P3199-01 E08E4	0.400	0.0	0.001	
P3199-02 E08E7	0.612	0.0	0.001	
P3199-03 E08E7D	0.644	0.0	0.001	
P3199-04 E08E7S	90.467	0.0	0.082	
CCV002 CCV002	241.736	0.0	0.219	
CCB002 CCB002	0.525	0.0	0.001	

N 11
Mean 60.889
SD 95.7811
CV% 157.30

07.11.2024
NF

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 11 11:40:55 2024

Thu Jul 11 12:35:35 2024

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P	0.6499	µg/l	7/11/2024 11:40:55
S5.0	A	CNEPA-NE\ P	4.9729	µg/l	7/11/2024 11:40:56
S10.0	A	CNEPA-NE\ P	10.1131	µg/l	7/11/2024 11:40:57
S100.0	A	CNEPA-NE\ P	97.2681	µg/l	7/11/2024 11:40:58
S250.0	A	CNEPA-NE\ P	252.9033	µg/l	7/11/2024 11:40:59
S500.0	A	CNEPA-NE\ P	499.0927	µg/l	7/11/2024 11:41:00
ICV001 ICV001	S	CNEPA-NE\ P	93.5079	µg/l	7/11/2024 12:23:41
ICB001 ICB001	S	CNEPA-NE\ P	0.5478	µg/l	7/11/2024 12:23:42
CCV001 CCV001	S	CNEPA-NE\ P	239.0678	µg/l	7/11/2024 12:23:44
CCB001 CCB001	S	CNEPA-NE\ P	0.9038	µg/l	7/11/2024 12:23:46
PB162018BL PBW018	S	CNEPA-NE\ P	1.3659	µg/l	7/11/2024 12:23:49
P3199-01 E08E4	S	CNEPA-NE\ P	0.4003	µg/l	7/11/2024 12:31:13
P3199-02 E08E7	S	CNEPA-NE\ P	0.6117	µg/l	7/11/2024 12:31:15
P3199-03 E08E7D	S	CNEPA-NE\ P	0.644	µg/l	7/11/2024 12:31:16
P3199-04 E08E7S	S	CNEPA-NE\ P	90.4673	µg/l	7/11/2024 12:31:19
CCV002 CCV002	S	CNEPA-NE\ P	241.7364	µg/l	7/11/2024 12:31:22
CCB002 CCB002	S	CNEPA-NE\ P	0.5247	µg/l	7/11/2024 12:35:32

CHEMTECH CONSULTING GROUP INC
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7/11/2024 11:48

Reviewed by : NF Instrument ID : Konelab

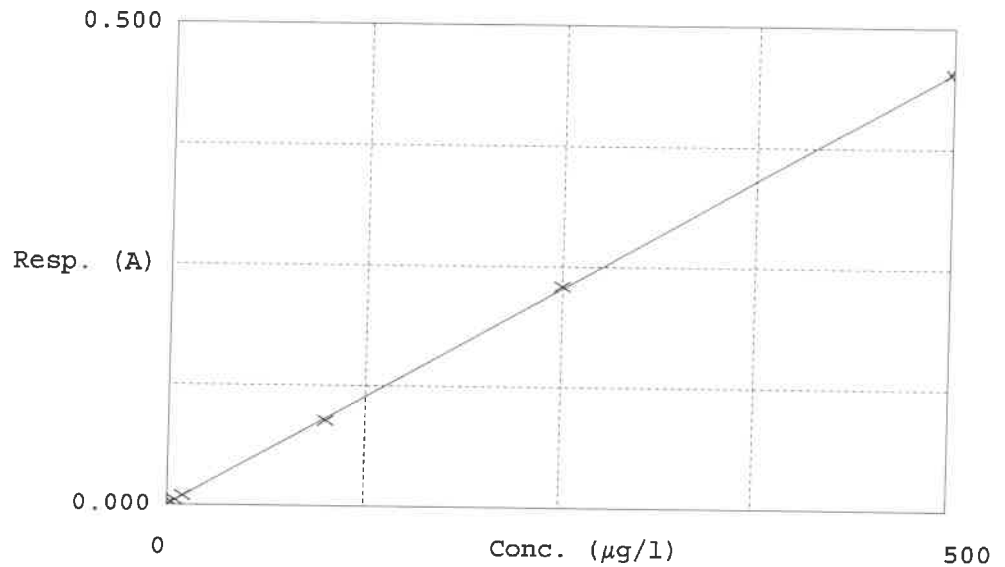
Test CNEPA-NEW

Accepted 7/11/2024 11:48

Factor Slope ~~1104~~ 0.000906 NF
Bias y-intercept 0 07.12.2024

Coeff. of det. 0.999913

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN50.0	0.001	0.6499	0.0000	-
2	5.0PPBCN95.0	0.005	4.9729	5.0000	-0.5
3	10PPBCN100.0	0.010	10.1131	10.0000	1.1
4	100PPBCN100.0	0.089	97.2681	100.0000	-2.7
5	250PPBCN250.0	0.230	252.9033	250.0000	-1.2
6	500PPBCN500.0	0.453	499.0927	500.0000	-0.2

07.11.2024
NF.