

6135997

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

6/4/2025 11:45

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.945	0.0	0.088	
ICB001 ICB001	-0.309	0.0	0.001	
CCV001 CCV001	245.657	0.0	0.229	
CCB001 CCB001	-0.515	0.0	0.001	
PB168278BL PBW278	-0.520	0.0	0.001	
Q2117-01 WATER-QT2-2025-04	3.863	0.0	0.005	
PB168277BL PBS277	-0.529	0.0	0.001	
Q2117-04 MDL-SOIL-QT2-2025-04	4.212	0.0	0.005	
CCV002 CCV002	250.832	0.0	0.234	
CCB002 CCB002	-0.245	0.0	0.001	

N 10
Mean 59.639
SD 103.5778
CV% 173.67

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 04 10:29:58 2025

Wed Jun 04 11:23:05 2025

Sample Id	Sa Test short r Te Result	Resu Result date and time Stat
S0.0	A CNEPA-NE\ P -0.6099 µg/l	6/4/2025 10:29:58
S5.0	A CNEPA-NE\ P 3.9267 µg/l	6/4/2025 10:29:59
S10.0	A CNEPA-NE\ P 8.9891 µg/l	6/4/2025 10:30:00
S100.0	A CNEPA-NE\ P 99.0417 µg/l	6/4/2025 10:30:01
S250.0	A CNEPA-NE\ P 256.86 µg/l	6/4/2025 10:30:02
S500.0	A CNEPA-NE\ P 496.793 µg/l	6/4/2025 10:30:03
ICV001 ICV001	S CNEPA-NE\ P 93.9453 µg/l	6/4/2025 11:16:19
ICB001 ICB001	S CNEPA-NE\ P -0.3092 µg/l	6/4/2025 11:16:21
CCV001 CCV001	S CNEPA-NE\ P 245.657 µg/l	6/4/2025 11:16:23
CCB001 CCB001	S CNEPA-NE\ P -0.5154 µg/l	6/4/2025 11:16:24
PB168278BL PBW278	S CNEPA-NE\ P -0.5196 µg/l	6/4/2025 11:16:27
Q2117-02-MDL-WATER-QT2-2025-04	S CNEPA-NE\ P 3.863 µg/l	6/4/2025 11:16:28
PB168277BL PBS277	S CNEPA-NE\ P -0.5291 µg/l	6/4/2025 11:22:59
Q2117-04-MDL-SOIL-QT2-2025-04	S CNEPA-NE\ P 4.2122 µg/l	6/4/2025 11:23:01
CCV002 CCV002	S CNEPA-NE\ P 250.832 µg/l	6/4/2025 11:23:02
CCB002 CCB002	S CNEPA-NE\ P -0.2454 µg/l	6/4/2025 11:23:04

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

Reviewed by : RM Instrument ID : Konelab

6/4/2025 10:32

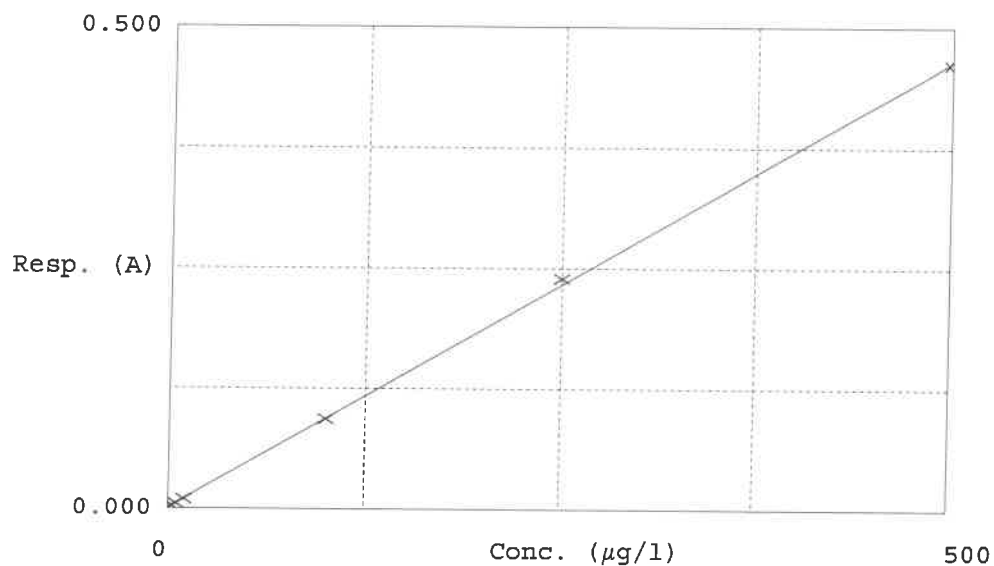
Test CNEPA-NEW

Accepted 6/4/2025 10:32

Factor slope ~~1079~~ 0.000927
Bias y-intercept 0.001 06/05/2025
RM

Coeff. of det. 0.999693

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.001	-0.6099	0.0000	-
2	5.0PPBCN 55.0	0.005	3.9267	5.0000	-21.5
3	10PPBCN 510.0	0.010	8.9891	10.0000	-10.1
4	100PPBCN 5100.0	0.093	99.0417	100.0000	-1.0
5	250PPBCN 5250.0	0.239	256.8596	250.0000	2.7
6	500PPBCN 5500.0	0.462	496.7928	500.0000	-0.6

06/04/2025
RM