

16130459

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

4/24/2024 9:48

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.563	0.0	0.084	
ICB001 ICB001	1.564	0.0	0.002	
CCV001 CCV001	247.441	0.0	0.220	
CCB001 CCB001	1.364	0.0	0.001	
PB160464BL PBS464	1.465	0.0	0.001	
P2236-01 E0807	1.563	0.0	0.002	
P2236-02 E0808	1.513	0.0	0.001	
P2236-03 E0809	1.179	0.0	0.001	
P2236-04 E0809D	1.667	0.0	0.002	
P2236-05 E0809S	96.721	0.0	0.086	
CCV002 CCV002	257.348	0.0	0.229	
CCB002 CCB002	1.194	0.0	0.001	

N 12
Mean 58.965
SD 97.2561
CV% 164.94

04/24/2024
RM

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 24 08:39:24 2024

Wed Apr 24 09:46:12 2024

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.9705	µg/l	4/24/2024 8:59:14
S5.0	A	CNEPA-NEW	P	5.0576	µg/l	4/24/2024 8:59:15
S10.0	A	CNEPA-NEW	P	8.9639	µg/l	4/24/2024 8:59:16
S100.0	A	CNEPA-NEW	P	96.2299	µg/l	4/24/2024 8:59:17
S250.0	A	CNEPA-NEW	P	256.0078	µg/l	4/24/2024 8:59:18
S500.0	A	CNEPA-NEW	P	497.7702	µg/l	4/24/2024 8:59:19
ICV001 ICV001	S	CNEPA-NEW	P	94.5633	µg/l	4/24/2024 9:34:18
ICB001 ICB001	S	CNEPA-NEW	P	1.5635	µg/l	4/24/2024 9:34:19
CCV001 CCV001	S	CNEPA-NEW	P	247.4408	µg/l	4/24/2024 9:34:22
CCB001 CCB001	S	CNEPA-NEW	P	1.3642	µg/l	4/24/2024 9:34:23
PB160464BL PBS464	S	CNEPA-NEW	P	1.4652	µg/l	4/24/2024 9:34:26
P2236-01 E0807	S	CNEPA-NEW	P	1.5632	µg/l	4/24/2024 9:34:27
P2236-02 E0808	S	CNEPA-NEW	P	1.5126	µg/l	4/24/2024 9:41:50
P2236-03 E0809	S	CNEPA-NEW	P	1.1786	µg/l	4/24/2024 9:41:52
P2236-04 E0809D	S	CNEPA-NEW	P	1.6671	µg/l	4/24/2024 9:41:55
P2236-05 E0809S	S	CNEPA-NEW	P	96.7206	µg/l	4/24/2024 9:41:57
CCV002 CCV002	S	CNEPA-NEW	P	257.3484	µg/l	4/24/2024 9:46:09
CCB002 CCB002	S	CNEPA-NEW	P	1.1944	µg/l	4/24/2024 9:46:12

CHEMTECH CONSULTING GROUP INC
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Reviewed by : RM Instrument ID : Konelab

4/24/2024 9:01

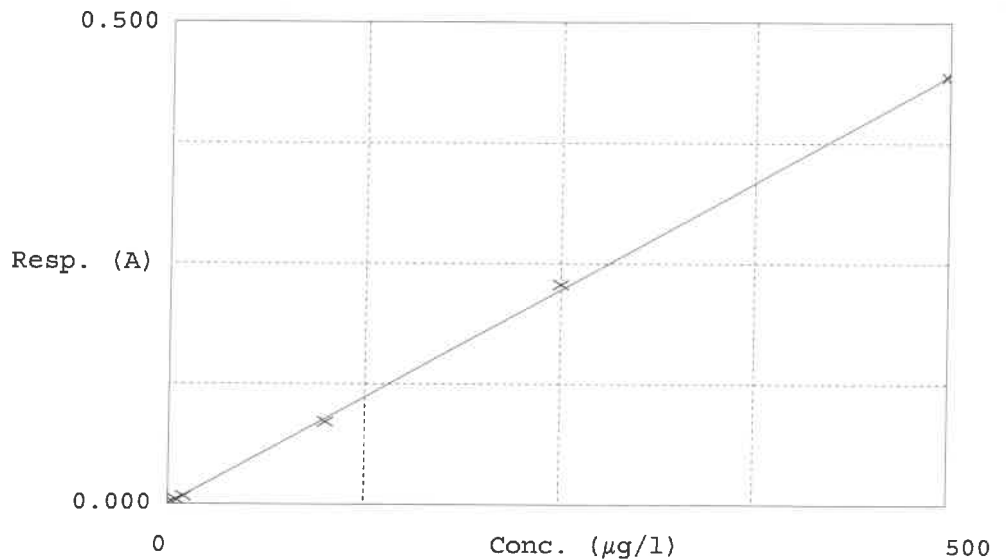
Test CNEPA-NEW

Accepted 4/24/2024 9:01

Factor Slope 1123 0.000890
Bias y-intercept 0 04/25/2024

Coeff. of det. 0.999711

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN \$0.0	0.001	0.9705	0.0000	-
2	5.0PPBCN \$5.0	0.005	5.0576	5.0000	1.2
3	10PPBCN \$10.0	0.008	8.9639	10.0000	-10.4
4	100PPBCN \$100.0	0.086	96.2299	100.0000	-3.8
5	250PPBCN \$250.0	0.228	256.0078	250.0000	2.4
6	500PPBCN \$500.0	0.443	497.7702	500.0000	-0.4

04/24/2024
RM