

LB130072

Test results

Aquakem 7.2AQ1

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

3/28/2024 14:40

Reviewed by : RM

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.440	0.0	0.085	
ICB001 ICB001	0.346	0.0	0.001	
CCV001 CCV001	240.363	0.0	0.216	
CCB001 CCB001	0.259	0.0	0.001	
PB159824BL PBS824	0.120	0.0	0.001	
3/28/2024 RM P1889-01 E0794	0.610	0.0	0.001	
P1889-02 E0795	-0.471	0.0	0.000	
P1889-03 E0796	0.481	0.0	0.001	
P1889-04 E0797	0.347	0.0	0.001	
P1889-05 E0798	0.781	0.0	0.002	
P1889-06 E07A0	0.295	0.0	0.001	
P1889-07 E07A0D	0.385	0.0	0.001	
P1889-08 E07A0S	93.195	0.0	0.084	
P1890-01 E0799	0.939	0.0	0.002	
P1890-02 E0799D	0.894	0.0	0.002	
P1890-03 E0799S	96.447	0.0	0.087	
CCV002 CCV002	236.949	0.0	0.213	
CCB002 CCB002	-0.163	0.0	0.001	

N	18
Mean	42.568
SD	79.7838
CV%	187.43

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 28 13:15:15 2024

Thu Mar 28 14:25:31 2024

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-0.3701	µg/l	3/28/2024 13:15:15
S5.0	A	CNEPA-NEW	P	4.3671	µg/l	3/28/2024 13:15:16
S10.0	A	CNEPA-NEW	P	9.4047	µg/l	3/28/2024 13:15:17
S100.0	A	CNEPA-NEW	P	100.7099	µg/l	3/28/2024 13:15:18
S250.0	A	CNEPA-NEW	P	252.0244	µg/l	3/28/2024 13:15:19
S500.0	A	CNEPA-NEW	P	498.8641	µg/l	3/28/2024 13:15:20
ICV001 ICV001	S	CNEPA-NEW	P	94.4396	µg/l	3/28/2024 14:07:01
ICB001 ICB001	S	CNEPA-NEW	P	0.3457	µg/l	3/28/2024 14:07:02
CCV001 CCV001	S	CNEPA-NEW	P	240.3626	µg/l	3/28/2024 14:07:05
CCB001 CCB001	S	CNEPA-NEW	P	0.2592	µg/l	3/28/2024 14:07:06
PB159824BL PBS824	S	CNEPA-NEW	P	0.1205	µg/l	3/28/2024 14:07:08
P1889-01 E0794	S	CNEPA-NEW	P	0.61	µg/l	3/28/2024 14:07:10
P1889-02 E0795	S	CNEPA-NEW	P	-0.4713	µg/l	3/28/2024 14:14:32
P1889-03 E0796	S	CNEPA-NEW	P	0.4812	µg/l	3/28/2024 14:14:33
P1889-04 E0797	S	CNEPA-NEW	P	0.3467	µg/l	3/28/2024 14:14:34
P1889-05 E0798	S	CNEPA-NEW	P	0.7815	µg/l	3/28/2024 14:14:35
P1889-06 E07A0	S	CNEPA-NEW	P	0.2945	µg/l	3/28/2024 14:14:36
P1889-07 E07A0D	S	CNEPA-NEW	P	0.3854	µg/l	3/28/2024 14:14:39
P1889-08 E07A0S	S	CNEPA-NEW	P	93.1946	µg/l	3/28/2024 14:14:40
P1890-01 E0799	S	CNEPA-NEW	P	0.9394	µg/l	3/28/2024 14:22:08
P1890-02 E0799D	S	CNEPA-NEW	P	0.8942	µg/l	3/28/2024 14:22:10
P1890-03 E0799S	S	CNEPA-NEW	P	96.4466	µg/l	3/28/2024 14:22:12
CCV002 CCV002	S	CNEPA-NEW	P	236.9491	µg/l	3/28/2024 14:22:17
CCB002 CCB002	S	CNEPA-NEW	P	-0.1633	µg/l	3/28/2024 14:25:30

Calibration results

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3/28/2024 13:20

Reviewed by : RM

Instrument ID : Konelab

Test CNEPA-NEW

Accepted

3/28/2024 13:20

Factor slope
Bias y. intercept

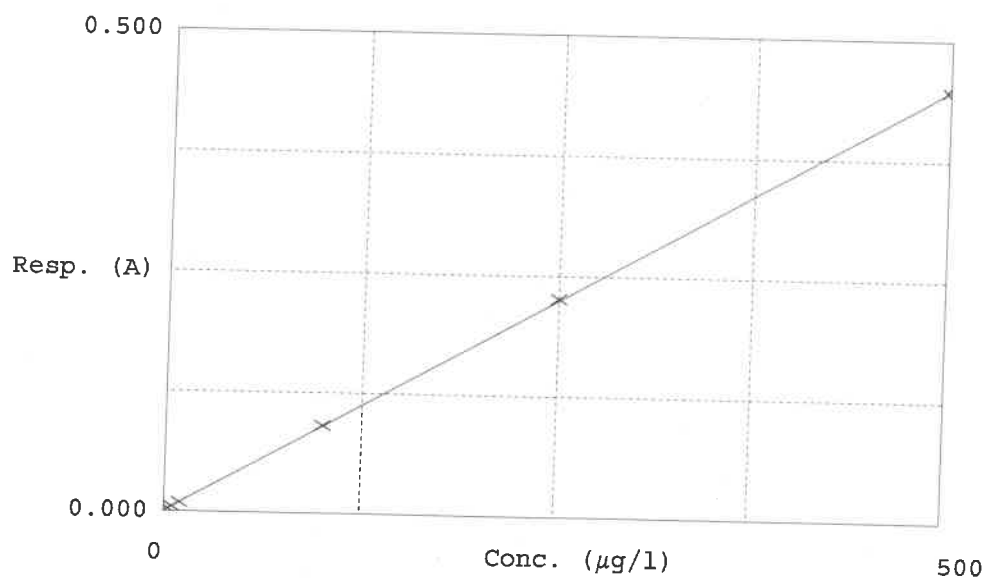
~~1118~~ 0.000895
0.001

RM
3/29/2024

Coeff. of det.

0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN 50.0	0.001	-0.3701	0.0000	-
2	5.0PPBCN 55.0	0.005	4.3671	5.0000	-12.7
3	10PPBCN 510.0	0.009	9.4047	10.0000	-6.0
4	100PPBCN 5100.0	0.091	100.7099	100.0000	0.7
5	250PPBCN 5250.0	0.226	252.0244	250.0000	0.8
6	500PPBCN 5500.0	0.447	498.8641	500.0000	-0.2

03/28/2024
RM