

L6130087

Test results

Aquakem 7.2AQ1

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

3/29/2024 12:43

Reviewed by : RM

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICB001	94.135	0.0	0.085	
ICB001 ICB001	0.508	0.0	0.001	
CCV001 CCV001	240.033	0.0	0.216	
CCB001 CCB001	0.556	0.0	0.001	
RM P159857 PB8857 W857	70.354	0.0	0.001	
P1881-01 MCOB54	0.333	0.0	0.001	
P1881-02 MCOBA4	0.340	0.0	0.001	
P1881-03 MCOBA6	0.427	0.0	0.001	
P1881-04 MCOBD0	0.539	0.0	0.001	
P1881-05 MCOB56	0.744	0.0	0.001	
P1881-06 MCOB58	4.111	0.0	0.004	
P1881-07 MCOB60	3.248	0.0	0.003	
P1881-08 MCOB62	0.057	0.0	0.001	
P1881-09 MCOB98	0.642	0.0	0.001	
P1881-10 MCOBD3	0.644	0.0	0.001	
P1881-11 MCOBD5	0.340	0.0	0.001	
P1881-12 MCOB64	0.346	0.0	0.001	
P1881-13 MCOB66	4.547	0.0	0.005	
P1881-14 MCOB96	0.767	0.0	0.001	
P1881-15 MCOBA2	2.167	0.0	0.002	
P1881-16 MCOBB0	54.694	0.0	0.050	
P1881-17 MCOBA0	3.166	0.0	0.003	
P1881-18 MCOBA0D	3.039	0.0	0.003	
P1881-19 MCOBA0S	92.009	0.0	0.083	
P1881-20 MCOBC6	0.240	0.0	0.001	
P1881-21 MCOBD6	0.175	0.0	0.001	
P1881-22 MCOBD8	0.270	0.0	0.001	
CCV002 CCV002	246.670	0.0	0.222	
CCB002 CCB002	0.678	0.0	0.001	

N 29
Mean 26.061
SD 65.2359
CV% 250.32

3/29/2024

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 29 08:41:35 2024

Fri Mar 29 12:34:35 2024

Sample Id	Sam/Ctr/c/	Test short	Test ty	Result	Result u	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		0.2811	µg/l	3/29/2024 9:20	
S5.0	A	CNEPA-NE\ P		4.5487	µg/l	3/29/2024 9:20	
S10.0	A	CNEPA-NE\ P		9.5508	µg/l	3/29/2024 9:20	
S100.0	A	CNEPA-NE\ P		99.3817	µg/l	3/29/2024 9:20	
S250.0	A	CNEPA-NE\ P		252.201	µg/l	3/29/2024 9:20	
S500.0	A	CNEPA-NE\ P		499.0366	µg/l	3/29/2024 9:20	
ICV001 ICV001	S	CNEPA-NE\ P		94.1347	µg/l	3/29/2024 11:49	
ICB001 ICB001	S	CNEPA-NE\ P		0.5078	µg/l	3/29/2024 11:49	
CCV001 CCV001	S	CNEPA-NE\ P		240.0329	µg/l	3/29/2024 11:49	
CCB001 CCB001	S	CNEPA-NE\ P		0.5559	µg/l	3/29/2024 11:49	
PB159857 PBW857	S	CNEPA-NE\ P		0.3539	µg/l	3/29/2024 11:49	
P1881-01 MCOB54	S	CNEPA-NE\ P		0.3331	µg/l	3/29/2024 11:49	
P1881-02 MCOBA4	S	CNEPA-NE\ P		0.3402	µg/l	3/29/2024 11:56	
P1881-03 MCOBA6	S	CNEPA-NE\ P		0.4275	µg/l	3/29/2024 11:56	
P1881-04 MCOBD0	S	CNEPA-NE\ P		0.5389	µg/l	3/29/2024 11:56	
P1881-05 MCOB56	S	CNEPA-NE\ P		0.7437	µg/l	3/29/2024 11:56	
P1881-06 MCOB58	S	CNEPA-NE\ P		4.1106	µg/l	3/29/2024 11:56	
P1881-07 MCOB60	S	CNEPA-NE\ P		3.2479	µg/l	3/29/2024 11:56	
P1881-08 MCOB62	S	CNEPA-NE\ P		0.057	µg/l	3/29/2024 11:56	
P1881-09 MCOB98	S	CNEPA-NE\ P		0.6425	µg/l	3/29/2024 11:56	
P1881-10 MCOBD3	S	CNEPA-NE\ P		0.6445	µg/l	3/29/2024 11:56	
P1881-11 MCOBD5	S	CNEPA-NE\ P		0.3396	µg/l	3/29/2024 11:56	
P1881-12 MCOB64	S	CNEPA-NE\ P		0.3463	µg/l	3/29/2024 11:56	
P1881-13 MCOB66	S	CNEPA-NE\ P		4.5471	µg/l	3/29/2024 12:04	
P1881-14 MCOB96	S	CNEPA-NE\ P		0.7671	µg/l	3/29/2024 12:04	
P1881-15 MCOBA2	S	CNEPA-NE\ P		2.1674	µg/l	3/29/2024 12:04	
P1881-16 MCOBB0	S	CNEPA-NE\ P		54.6942	µg/l	3/29/2024 12:04	
P1881-17 MCOBA0	S	CNEPA-NE\ P		3.1661	µg/l	3/29/2024 12:04	
P1881-18 MCOBA0D	S	CNEPA-NE\ P		3.039	µg/l	3/29/2024 12:04	
P1881-19 MCOBA0S	S	CNEPA-NE\ P		92.0095	µg/l	3/29/2024 12:04	
P1881-20 MCOBC6	S	CNEPA-NE\ P		0.2397	µg/l	3/29/2024 12:10	
P1881-21 MCOBD6	S	CNEPA-NE\ P		0.1746	µg/l	3/29/2024 12:10	
P1881-22 MCOBD8	S	CNEPA-NE\ P		0.2696	µg/l	3/29/2024 12:10	
CCV002 CCV002	S	CNEPA-NE\ P		246.67	µg/l	3/29/2024 12:10	
CCB002 CCB002	S	CNEPA-NE\ P		0.6778	µg/l	3/29/2024 12:10	

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

Reviewed by : RM Instrument ID : Konelab

3/29/2024 9:21

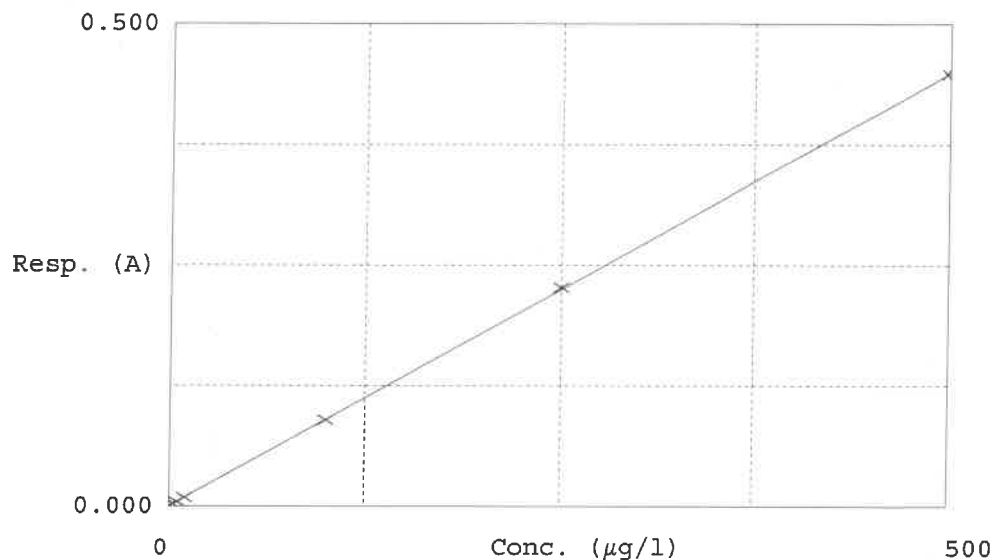
Test CNEPA-NEW

Accepted 3/29/2024 9:21

Factor Slope ~~1114~~ 0.000897
Bias y-Intercept 0
4/1/2024 RM

Coeff. of det. 0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	^{RM} Errors
1	0.0PPBCN 5.00	0.001	0.2811	0.0000	-
2	5.0PPBCN 5.0	0.005	4.5487	5.0000	-9.0
3	10PPBCN 10.0	0.009	9.5508	10.0000	-4.5
4	100PPBCN 100.0	0.090	99.3817	100.0000	-0.6
5	250PPBCN 250.0	0.227	252.2010	250.0000	0.9
6	500PPBCN 500.0	0.448	499.0366	500.0000	-0.2

RM
03/29/2024