

LB131386

Test results

Aquakem 7.2AQ1

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

Reviewed by : NF Instrument ID : Konelab

6/24/2024 13:51

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.147	0.0	0.085	
ICB001 ICB001	0.750	0.0	0.001	
CCV001 CCV001	236.624	0.0	0.211	
CCB001 CCB001	0.776	0.0	0.002	
PB161670BL PBW670	0.405	0.0	0.001	
P3018-01 E08C0	0.097	0.0	0.001	
P3018-02 E08C0D	0.112	0.0	0.001	
P3018-03 E08C0S	98.904	0.0	0.089	
P3038-01 E08C4	0.482	0.0	0.001	
P3038-02 E08C4D	0.425	0.0	0.001	
P3038-03 E08C4S	94.656	0.0	0.085	
CCV002 CCV002	243.082	0.0	0.217	
CCB002 CCB002	0.562	0.0	0.001	

N	13
Mean	59.309
SD	89.8881
CV%	151.56

06.24.2024
NF

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 24 12:01:50 2024

Mon Jun 24 13:40:49 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.1787	µg/l	6/24/2024 12:01:50
S5.0	A	CNEPA-NE\ P		4.6128	µg/l	6/24/2024 12:01:51
S10.0	A	CNEPA-NE\ P		9.5331	µg/l	6/24/2024 12:01:52
S100.0	A	CNEPA-NE\ P		100.3691	µg/l	6/24/2024 12:01:53
S250.0	A	CNEPA-NE\ P		250.7338	µg/l	6/24/2024 12:01:54
S500.0	A	CNEPA-NE\ P		499.5724	µg/l	6/24/2024 12:01:55
ICV001 ICV001	S	CNEPA-NE\ P		94.1466	µg/l	6/24/2024 13:26:02
ICB001 ICB001	S	CNEPA-NE\ P		0.7499	µg/l	6/24/2024 13:26:04
CCV001 CCV001	S	CNEPA-NE\ P		236.6245	µg/l	6/24/2024 13:26:05
CCB001 CCB001	S	CNEPA-NE\ P		0.7758	µg/l	6/24/2024 13:26:07
PB161670BL PBW670	S	CNEPA-NE\ P		0.4049	µg/l	6/24/2024 13:26:09
P3018-01 E08C0	S	CNEPA-NE\ P		0.097	µg/l	6/24/2024 13:33:33
P3018-02 E08C0D	S	CNEPA-NE\ P		0.1122	µg/l	6/24/2024 13:33:34
P3018-03 E08C0S	S	CNEPA-NE\ P		98.9037	µg/l	6/24/2024 13:33:37
P3038-01 E08C4	S	CNEPA-NE\ P		0.4821	µg/l	6/24/2024 13:33:40
P3038-02 E08C4D	S	CNEPA-NE\ P		0.4253	µg/l	6/24/2024 13:33:42
P3038-03 E08C4S	S	CNEPA-NE\ P		94.6564	µg/l	6/24/2024 13:40:40
CCV002 CCV002	S	CNEPA-NE\ P		243.0817	µg/l	6/24/2024 13:40:44
CCB002 CCB002	S	CNEPA-NE\ P		0.5623	µg/l	6/24/2024 13:40:47

Calibration results

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6/24/2024 12:02

Test CNEPA-NEW

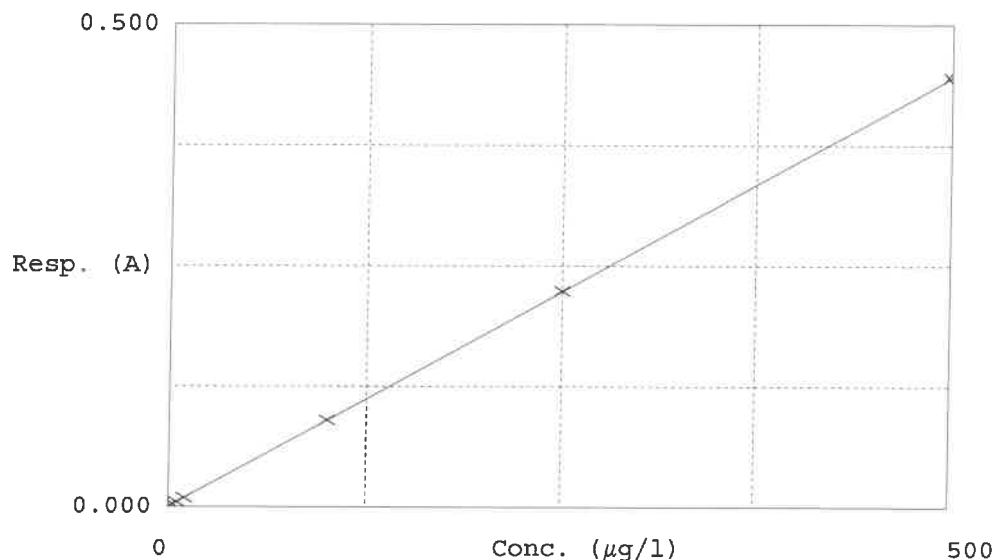
Accepted 6/24/2024 12:02

~~Factor Slope~~ 1124 0.000890
~~Bias Y-Intercept~~ 0.001

NF
06.25.2024

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Re. Errors
1	0.0PPBCNS0.0	0.001	0.1787	0.0000	-
2	5.0PPBCNS5.0	0.005	4.6128	5.0000	-7.7
3	10PPBCNS10.0	0.009	9.5331	10.0000	-4.7
4	100PPBCNS100.0	0.090	100.3691	100.0000	0.4
5	250PPBCNS250.0	0.224	250.7338	250.0000	0.3
6	500PPBCNS500.0	0.445	499.5724	500.0000	-0.1

06.24.2024
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