

LB122693

Test results

Aquakem 7.2AQ1

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

Reviewed by : PL Instrument ID : Konelab

10/28/2022 14:41

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	91.896	0.0	0.094	
ICB001 ICB001	1.038	0.0	0.008	
CCV001 CCV001	241.140	0.0	0.237	
CCB001 CCB001	0.990	0.0	0.008	
PB148631BL PBW631	0.955	0.0	0.008	
N5138-10 X3C99	123.523	0.0	0.125	
N5138-11 X3C99D	124.598	0.0	0.126	
N5138-12 X3C99S	217.190	0.0	0.214	
PB148630BL PBS630	1.375	0.0	0.008	
N5138-22 X3D03	40.630	0.0	0.046	
N5138-23 X3D03D	40.833	0.0	0.046	
N5138-24 X3D03S	139.792	0.0	0.140	
CCV002 CCV002	248.989	0.0	0.244	
CCB002 CCB002	0.913	0.0	0.008	

N 14
Mean 90.990
SD 93.4385
CV% 102.69

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10/28/22

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 28 11:08:13 2022

Fri Oct 28 14:38:40 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.1629	µg/l	10/28/2022 11:33:39
S5.0	A	CNEPA-NE\ P		4.7928	µg/l	10/28/2022 11:33:40
S10.0	A	CNEPA-NE\ P		9.3073	µg/l	10/28/2022 11:33:41
S100.0	A	CNEPA-NE\ P		98.205	µg/l	10/28/2022 11:33:42
S250.0	A	CNEPA-NE\ P		252.3142	µg/l	10/28/2022 11:33:43
S500.0	A	CNEPA-NE\ P		499.2178	µg/l	10/28/2022 11:33:44
ICV001 ICV001	S	CNEPA-NE\ P		91.8956	µg/l	10/28/2022 14:25:48
ICB001 ICB001	S	CNEPA-NE\ P		1.0377	µg/l	10/28/2022 14:25:51
CCV001 CCV001	S	CNEPA-NE\ P		241.1396	µg/l	10/28/2022 14:25:53
CCB001 CCB001	S	CNEPA-NE\ P		0.9896	µg/l	10/28/2022 14:25:54
PB148631BL PBW631	S	CNEPA-NE\ P		0.9548	µg/l	10/28/2022 14:25:56
N5138-10 X3C99	S	CNEPA-NE\ P		123.5234	µg/l	10/28/2022 14:33:20
N5138-11 X3C99D	S	CNEPA-NE\ P		124.5976	µg/l	10/28/2022 14:33:21
N5138-12 X3C99S	S	CNEPA-NE\ P		217.1901	µg/l	10/28/2022 14:33:24
PB148630BL PBS630	S	CNEPA-NE\ P		1.3748	µg/l	10/28/2022 14:33:25
N5138-22 X3D03	S	CNEPA-NE\ P		40.6303	µg/l	10/28/2022 14:33:27
N5138-23 X3D03D	S	CNEPA-NE\ P		40.8332	µg/l	10/28/2022 14:33:29
N5138-24 X3D03S	S	CNEPA-NE\ P		139.7925	µg/l	10/28/2022 14:38:35
CCV002 CCV002	S	CNEPA-NE\ P		248.9886	µg/l	10/28/2022 14:38:38
CCB002 CCB002	S	CNEPA-NE\ P		0.913	µg/l	10/28/2022 14:38:40

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Reviewed by : 12

Instrument ID : Konelab

10/28/2022 11:41

Test CNEPA-NEW

Accepted

10/28/2022 11:41

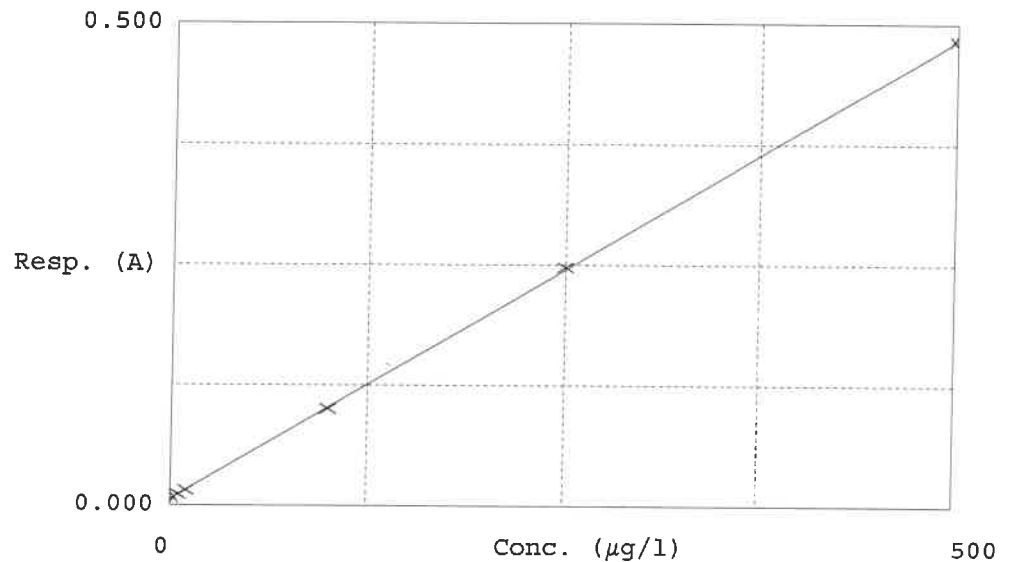
~~Factor~~ Slope
Bias % Intercept1050 0.000953
0.007

11/01/22

Coeff. of det.

0.999944

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.008	1.1629	0.0000	-
2	5.0PPBCN	0.012	4.7928	5.0000	-4.1
3	10PPBCN	0.016	9.3073	10.0000	-6.8
4	100PPBCN	0.101	98.2050	100.0000	-1.8
5	250PPBCN	0.247	252.3142	250.0000	0.8
6	500PPBCN	0.483	499.2178	500.0000	-0.2

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10/28/22