

LB122346

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

10/5/2022 12:09

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.548	0.0	0.094	
ICB001 ICB001	0.283	0.0	0.008	
CCV001 CCV001	243.007	0.0	0.230	
CCB001 CCB001	0.238	0.0	0.008	
PB148133BL PBW133	0.138	0.0	0.008	
N4828-01 MCB8P3	0.614	0.0	0.008	
N4828-02 MCB8P3D	0.835	0.0	0.008	
N4828-03 MCB8P3S	87.113	0.0	0.087	
N4828-04 MCB8P5	2.294	0.0	0.009	
N4828-05 MCB8P7	0.196	0.0	0.008	
N4828-06 MCB8Q5	0.092	0.0	0.007	
N4828-07 MCB8Q9	0.205	0.0	0.008	
N4828-08 MCB8R1	0.414	0.0	0.008	
N4828-09 MCB8R4	0.221	0.0	0.008	
N4828-10 MCB8S5	0.492	0.0	0.008	
N4828-11 MCB8T4	3.427	0.0	0.011	
N4828-12 MCB8T5	0.354	0.0	0.008	
CCV002 CCV002	258.625	0.0	0.245	
CCB002 CCB002	0.183	0.0	0.008	

N 19
Mean 36.488
SD 80.6880
CV% 221.13

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 05 11:01:34 2022

Wed Oct 05 11:57:09 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.1597	µg/l	10/5/2022 11:01:34
S5.0	A	CNEPA-NE\ P		4.7658	µg/l	10/5/2022 11:01:35
S10.0	A	CNEPA-NE\ P		9.9653	µg/l	10/5/2022 11:01:36
S100.0	A	CNEPA-NE\ P		100.9899	µg/l	10/5/2022 11:01:37
S250.0	A	CNEPA-NE\ P		248.6286	µg/l	10/5/2022 11:01:38
S500.0	A	CNEPA-NE\ P		500.4908	µg/l	10/5/2022 11:01:39
ICV001 ICV001	S	CNEPA-NE\ P		94.5481	µg/l	10/5/2022 11:45:41
ICB001 ICB001	S	CNEPA-NE\ P		0.2825	µg/l	10/5/2022 11:45:43
CCV001 CCV001	S	CNEPA-NE\ P		243.0075	µg/l	10/5/2022 11:45:46
CCB001 CCB001	S	CNEPA-NE\ P		0.238	µg/l	10/5/2022 11:45:48
PB148133BL PBW133	S	CNEPA-NE\ P		0.1377	µg/l	10/5/2022 11:45:50
N4828-01 MCB8P3	S	CNEPA-NE\ P		0.6136	µg/l	10/5/2022 11:45:51
N4828-02 MCB8P3D	S	CNEPA-NE\ P		0.8351	µg/l	10/5/2022 11:53:16
N4828-03 MCB8P3S	S	CNEPA-NE\ P		87.1131	µg/l	10/5/2022 11:53:17
N4828-04 MCB8P5	S	CNEPA-NE\ P		2.2944	µg/l	10/5/2022 11:53:19
N4828-05 MCB8P7	S	CNEPA-NE\ P		0.1963	µg/l	10/5/2022 11:53:20
N4828-06 MCB8Q5	S	CNEPA-NE\ P		0.0919	µg/l	10/5/2022 11:53:21
N4828-07 MCB8Q9	S	CNEPA-NE\ P		0.2051	µg/l	10/5/2022 11:53:22
N4828-08 MCB8R1	S	CNEPA-NE\ P		0.4137	µg/l	10/5/2022 11:53:23
N4828-09 MCB8R4	S	CNEPA-NE\ P		0.2211	µg/l	10/5/2022 11:53:24
N4828-10 MCB8S5	S	CNEPA-NE\ P		0.4925	µg/l	10/5/2022 11:53:25
N4828-11 MCB8T4	S	CNEPA-NE\ P		3.4273	µg/l	10/5/2022 11:53:26
N4828-12 MCB8T5	S	CNEPA-NE\ P		0.3539	µg/l	10/5/2022 11:57:07
CCV002 CCV002	S	CNEPA-NE\ P		258.6255	µg/l	10/5/2022 11:57:08
CCB002 CCB002	S	CNEPA-NE\ P		0.1834	µg/l	10/5/2022 11:57:09

CHEMTECH CONSULTING GROUP INC
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10/5/2022 11:02

Reviewed by : 12 Instrument ID : Konelab

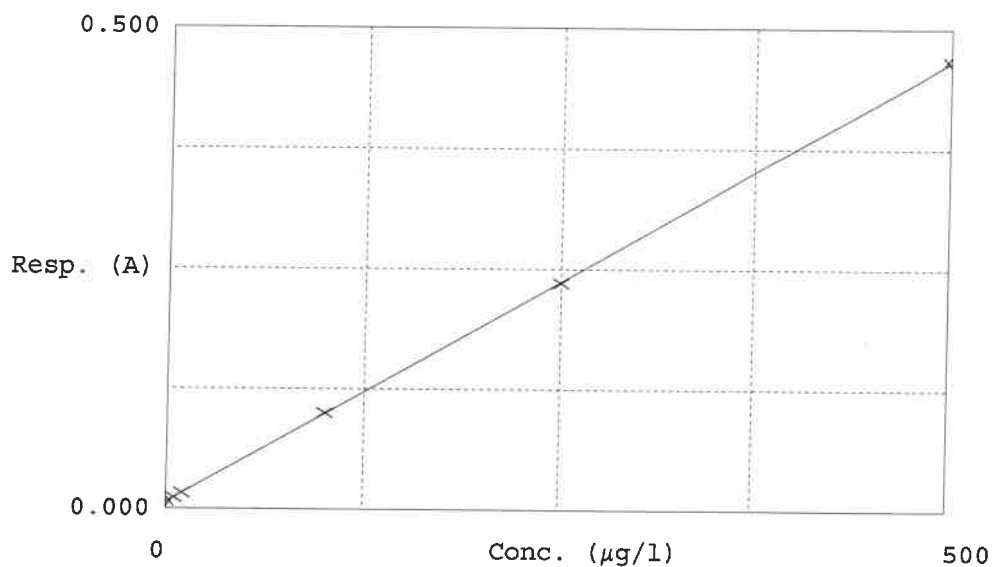
Test CNEPA-NEW

Accepted 10/5/2022 11:02

~~Factor~~ slope 1090 0.000917
~~Bias~~ Y-intercept 0.007

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	¹² Errors
1	0.0PPBCN 5.0.0	0.008	0.1597	0.0000	-
2	5.0PPBCN 5.50	0.012	4.7658	5.0000	-4.7
3	10PPBCN 5.10.0	0.017	9.9653	10.0000	-0.3
4	100PPBCN 5.100.0	0.100	100.9899	100.0000	1.0
5	250PPBCN 5.250.0	0.235	248.6286	250.0000	-0.5
6	500PPBCN 5.500.0	0.467	500.4908	500.0000	0.1

12/10/5/22