

LB 117833

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

12/16/2021 13:36

Test: CNEPA-NEW

Sample Id	<i>mpk</i> Result	Dil. 1 +	Response	Errors
ICV001 ICV001	96.781	0.0	0.116	
ICB001 ICB001	0.300	0.0	0.012	
CCV001 CCV001	239.377	0.0	0.270	
CCB001 CCB001	0.853	0.0	0.013	
<i>P</i> B141490BL PBS490	0.512	0.0	0.012	
<i>12</i> <i>12/16/21</i> M5035-01 C00U9	4.641	0.0	0.017	
M5035-02 C00V0	3.257	0.0	0.015	
M5035-03 C00V1	2.575	0.0	0.015	
M5035-04 C00V2	2.793	0.0	0.015	
M5035-05 C00V2D	2.321	0.0	0.014	
M5035-06 C00V2S	99.664	0.0	0.119	
CCV002 CCV002	247.734	0.0	0.279	
CCB002 CCB002	0.168	0.0	0.012	

N	13
Mean	53.921
SD	91.3915
CV%	169.49

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 16 12:01:46 2021

Thu Dec 16 13:20:38 2021

Sample Id	Sam/Ctr/cAl	Test short Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P	-1.6212	µg/l	12/16/2021 12:20:54
S5.0	A	CNEPA-NE\ P	4.1682	µg/l	12/16/2021 12:20:55
S10.0	A	CNEPA-NE\ P	9.7848	µg/l	12/16/2021 12:20:56
S100.0	A	CNEPA-NE\ P	102.8481	µg/l	12/16/2021 12:20:57
S250.0	A	CNEPA-NE\ P	250.7543	µg/l	12/16/2021 12:20:58
S500.0	A	CNEPA-NE\ P	499.0659	µg/l	12/16/2021 12:20:59
ICV001 ICV001	S	CNEPA-NE\ P	96.7812	µg/l	12/16/2021 13:14:49
ICB001 ICB001	S	CNEPA-NE\ P	0.2996	µg/l	12/16/2021 13:14:51
CCV001 CCV001	S	CNEPA-NE\ P	239.3772	µg/l	12/16/2021 13:14:54
CCB001 CCB001	S	CNEPA-NE\ P	0.8532	µg/l	12/16/2021 13:14:55
P B141490BL PBS490	S	CNEPA-NE\ P	0.5119	µg/l	12/16/2021 13:14:57
12 M5035-01 C00U9	S	CNEPA-NE\ P	4.6409	µg/l	12/16/2021 13:14:58
12/20/21 M5035-02 C00V0	S	CNEPA-NE\ P	3.2573	µg/l	12/16/2021 13:14:59
M5035-03 C00V1	S	CNEPA-NE\ P	2.5746	µg/l	12/16/2021 13:20:32
M5035-04 C00V2	S	CNEPA-NE\ P	2.7925	µg/l	12/16/2021 13:20:33
M5035-05 C00V2D	S	CNEPA-NE\ P	2.3205	µg/l	12/16/2021 13:20:34
M5035-06 C00V2S	S	CNEPA-NE\ P	99.664	µg/l	12/16/2021 13:20:36
CCV002 CCV002	S	CNEPA-NE\ P	247.7343	µg/l	12/16/2021 13:20:37
CCB002 CCB002	S	CNEPA-NE\ P	0.1684	µg/l	12/16/2021 13:20:38

Calibration results

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

12/16/2021 12:23

Test CNEPA-NEW

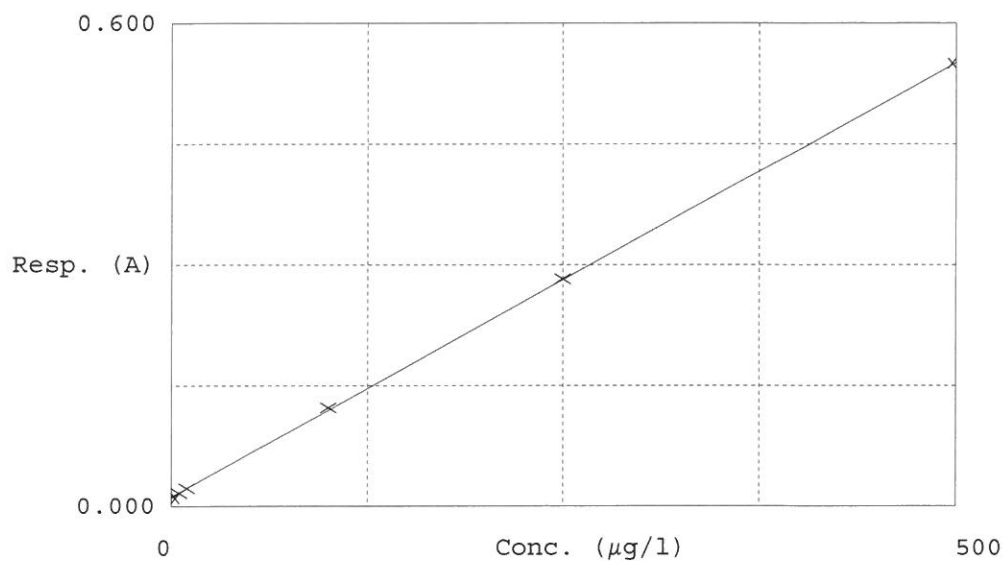
Accepted 12/16/2021 12:23

~~Factor~~ SLOPE ~~927.1~~ 0.001079
Bias Y. Intercept 0.012

12 12/17/21

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.010	-1.6212	0.0000	-16.6
2	5.0PPBCN	0.016	4.1682	5.0000	-2.2
3	10PPBCN	0.022	9.7848	10.0000	2.8
4	100PPBCN	0.123	102.8481	100.0000	0.3
5	250PPBCN	0.282	250.7543	250.0000	-0.2
6	500PPBCN	0.550	499.0659	500.0000	

12 12/16/21