

LB 120002

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

5/5/2022 13:22

Test: CNEPA-NEW

Sample Id	Result ^{μg/L}	Dil. 1 +	Response	Errors
ICV001 ICV001	91.921	0.0	0.096	
ICB001 ICB001	0.826	0.0	0.008	
CCV001 CCV001	236.961	0.0	0.237	
CCB001 CCB001	0.746	0.0	0.008	
PB144585BL PBW585	0.821	0.0	0.008	
N2614-01 BH0D5	0.784	0.0	0.008	
N2614-02 BH0D6	0.615	0.0	0.008	
N2614-03 BH0D2	1.239	0.0	0.008	
N2614-04 BH0D2D	0.945	0.0	0.008	
N2614-05 BH0D2S	94.355	0.0	0.099	
N2614-06 BH0A3	1.148	0.0	0.008	
N2614-07 BH0A4	1.639	0.0	0.009	
N2614-08 BH0A6	1.141	0.0	0.008	
N2614-09 BH0A7	8.830	0.0	0.016	
N2614-10 BH0A8	1.593	0.0	0.009	
N2614-11 BH0A9	1.204	0.0	0.008	
N2614-12 BH0B0	0.532	0.0	0.008	
N2614-13 BH0B1	1.042	0.0	0.008	
N2614-14 BH0C8	0.905	0.0	0.008	
N2614-15 BH0D4	20.739	0.0	0.027	
N2614-16 BH0D8	0.719	0.0	0.008	
N2614-17 BH0D9	1.103	0.0	0.008	
CCV002 CCV002	242.294	0.0	0.242	
CCB002 CCB002	1.072	0.0	0.008	

N	24
Mean	29.716
SD	69.6404
CV%	234.36

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Aquakem v. 7.2AQ1

Results from time period:

Thu May 05 12:02:10 2022

Thu May 05 13:21:13 2022

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.6322	µg/l	5/5/2022 12:02:10
S5.0	A	CNEPA-NEW	P	5.6354	µg/l	5/5/2022 12:02:11
S10.0	A	CNEPA-NEW	P	10.2742	µg/l	5/5/2022 12:02:12
S100.0	A	CNEPA-NEW	P	97.5316	µg/l	5/5/2022 12:02:13
S250.0	A	CNEPA-NEW	P	250.8894	µg/l	5/5/2022 12:02:14
S500.0	A	CNEPA-NEW	P	500.0371	µg/l	5/5/2022 12:02:15
ICV001 ICV001	S	CNEPA-NEW	P	91.921	µg/l	5/5/2022 12:42:51
ICB001 ICB001	S	CNEPA-NEW	P	0.8255	µg/l	5/5/2022 12:42:52
CCV001 CCV001	S	CNEPA-NEW	P	236.9613	µg/l	5/5/2022 12:42:55
CCB001 CCB001	S	CNEPA-NEW	P	0.7458	µg/l	5/5/2022 12:42:56
PB144585BL PBW585	S	CNEPA-NEW	P	0.821	µg/l	5/5/2022 12:42:58
N2614-01 BH0D5	S	CNEPA-NEW	P	0.7841	µg/l	5/5/2022 12:43:00
N2614-02 BH0D6	S	CNEPA-NEW	P	0.6147	µg/l	5/5/2022 12:50:22
N2614-03 BH0D2	S	CNEPA-NEW	P	1.2392	µg/l	5/5/2022 12:50:23
N2614-04 BH0D2D	S	CNEPA-NEW	P	0.9446	µg/l	5/5/2022 12:50:24
N2614-05 BH0D2S	S	CNEPA-NEW	P	94.3552	µg/l	5/5/2022 12:50:25
N2614-06 BH0A3	S	CNEPA-NEW	P	1.148	µg/l	5/5/2022 12:50:27
N2614-07 BH0A4	S	CNEPA-NEW	P	1.6391	µg/l	5/5/2022 12:50:28
N2614-08 BH0A6	S	CNEPA-NEW	P	1.1409	µg/l	5/5/2022 12:50:29
N2614-09 BH0A7	S	CNEPA-NEW	P	8.8304	µg/l	5/5/2022 12:50:30
N2614-10 BH0A8	S	CNEPA-NEW	P	1.5926	µg/l	5/5/2022 12:50:31
N2614-11 BH0A9	S	CNEPA-NEW	P	1.2035	µg/l	5/5/2022 12:50:32
N2614-12 BH0B0	S	CNEPA-NEW	P	0.5322	µg/l	5/5/2022 12:57:01
N2614-13 BH0B1	S	CNEPA-NEW	P	1.0422	µg/l	5/5/2022 12:57:02
N2614-14 BH0C8	S	CNEPA-NEW	P	0.9045	µg/l	5/5/2022 12:57:03
N2614-15 BH0D4	S	CNEPA-NEW	P	20.7388	µg/l	5/5/2022 12:57:04
N2614-16 BH0D8	S	CNEPA-NEW	P	0.7192	µg/l	5/5/2022 12:57:05
N2614-17 BH0D9	S	CNEPA-NEW	P	1.1031	µg/l	5/5/2022 12:57:06
CCV002 CCV002	S	CNEPA-NEW	P	242.2943	µg/l	5/5/2022 12:57:07
CCB002 CCB002	S	CNEPA-NEW	P	1.0723	µg/l	5/5/2022 12:57:08

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

Reviewed by : 12 Instrument ID : Konelab

5/5/2022 12:04

Test CNEPA-NEW

Accepted 5/5/2022 12:04

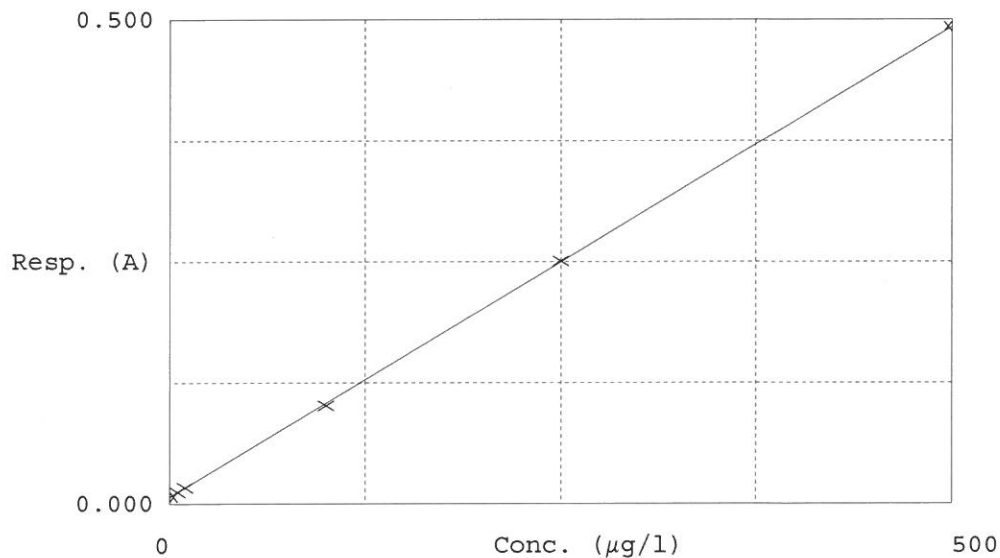
~~Factor~~ slope
~~Bias~~ Y-Intercept

~~1030~~ 0.000971
0.007

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5/6/22

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.008	0.6322	0.0000	-
2	5.0PPBCN	0.012	5.6354	5.0000	12.7
3	10PPBCN	0.017	10.2742	10.0000	2.7
4	100PPBCN	0.102	97.5316	100.0000	-2.5
5	250PPBCN	0.251	250.8894	250.0000	0.4
6	500PPBCN	0.493	500.0371	500.0000	0.0

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