

Test results

Aquakem 7.2AQ1

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

6/29/2022 12:34

Reviewed by : EM Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	95.593	0.0	0.103	
ICB001 ICB001	0.716	0.0	0.008	
CCV001 CCV001	251.889	0.0	0.259	
CCB001 CCB001	0.801	0.0	0.008	
¹² PB145866BL PBW866	0.611	0.0	0.008	
^{6/29/22} N3356-01 MEY0C3	2.035	0.0	0.009	
N3356-02 MEY0C7	5.143	0.0	0.013	
N3356-03 MEY0C5	1.242	0.0	0.009	
N3356-04 MEY0C6	1.262	0.0	0.009	
N3356-05 MEY0C9	0.756	0.0	0.008	
N3356-06 MEY0C9D	0.684	0.0	0.008	
N3356-07 MEY0C9S	88.029	0.0	0.095	
N3356-08 MEY0D0	0.905	0.0	0.008	
N3356-10 MEY0C8	0.717	0.0	0.008	
N3356-11 MEY0D3	1.547	0.0	0.009	
¹² PB145897BL PBW897	0.600	0.0	0.008	
^{6/29/22} N3405-01 MC0AD4	1.113	0.0	0.009	
N3405-02 MC0AD4D	1.245	0.0	0.009	
N3405-03 MC0AD4S	98.369	0.0	0.106	
N3405-04 MC0AC2	7.574	0.0	0.015	
N3405-05 MC0AC9	0.536	0.0	0.008	
N3405-06 MC0AD0	0.933	0.0	0.008	
N3405-07 MC0AF5	1.077	0.0	0.009	
N3405-08 MC0AD1	0.744	0.0	0.008	
N3405-09 MC0AF3	8.969	0.0	0.016	
N3405-10 MC0AD3	9.164	0.0	0.017	
N3405-11 MC0AF8	1.960	0.0	0.009	
N3405-12 MC0AE8	0.345	0.0	0.008	
N3405-13 MC0AE7	1.109	0.0	0.009	
N3405-14 MC0AF0	0.663	0.0	0.008	
N3405-15 MC0AD6	0.601	0.0	0.008	
N3405-16 MC0AD9	5.392	0.0	0.013	
N3405-17 MC0AE9	0.646	0.0	0.008	
N3405-18 MC0AE5	5.038	0.0	0.012	
N3405-19 MC0AA3	1.311	0.0	0.009	
N3405-20 MC0AD8	0.903	0.0	0.008	
N3405-21 MC0AF9	0.607	0.0	0.008	
CCV002 CCV002	262.289	0.0	0.270	
CCB002 CCB002	0.906	0.0	0.008	

N	39
Mean	22.154
SD	60.6972
CV%	273.97

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 29 10:01:31 2022

Wed Jun 29 12:16:52 2022

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		0.0694	µg/l	6/29/2022 10:01:31	
S5.0	A	CNEPA-NE\ P		4.6759	µg/l	6/29/2022 10:01:32	
S10.0	A	CNEPA-NE\ P		9.8297	µg/l	6/29/2022 10:01:33	
S100.0	A	CNEPA-NE\ P		100.4195	µg/l	6/29/2022 10:01:34	
S250.0	A	CNEPA-NE\ P		250.1655	µg/l	6/29/2022 10:01:35	
S500.0	A	CNEPA-NE\ P		499.84	µg/l	6/29/2022 10:01:36	
ICV001 ICV001	S	CNEPA-NE\ P		95.5935	µg/l	6/29/2022 11:16:37	
ICB001 ICB001	S	CNEPA-NE\ P		0.7157	µg/l	6/29/2022 11:16:38	
CCV001 CCV001	S	CNEPA-NE\ P		251.8891	µg/l	6/29/2022 11:16:40	
CCB001 CCB001	S	CNEPA-NE\ P		0.8014	µg/l	6/29/2022 11:16:43	
PB145866BL PBW866	S	CNEPA-NE\ P		0.6106	µg/l	6/29/2022 11:16:44	
N3356-01 MEY0C3	S	CNEPA-NE\ P		2.0348	µg/l	6/29/2022 11:16:46	
N3356-02 MEY0C7	S	CNEPA-NE\ P		5.1433	µg/l	6/29/2022 11:24:08	
N3356-03 MEY0C5	S	CNEPA-NE\ P		1.2422	µg/l	6/29/2022 11:24:09	
N3356-04 MEY0C6	S	CNEPA-NE\ P		1.2625	µg/l	6/29/2022 11:24:10	
N3356-05 MEY0C9	S	CNEPA-NE\ P		0.7557	µg/l	6/29/2022 11:24:11	
N3356-06 MEY0C9D	S	CNEPA-NE\ P		0.6844	µg/l	6/29/2022 11:24:12	
N3356-07 MEY0C9S	S	CNEPA-NE\ P		88.0294	µg/l	6/29/2022 11:24:13	
N3356-08 MEY0D0	S	CNEPA-NE\ P		0.9052	µg/l	6/29/2022 11:24:15	
N3356-10 MEY0C8	S	CNEPA-NE\ P		0.7173	µg/l	6/29/2022 11:24:16	
N3356-11 MEY0D3	S	CNEPA-NE\ P		1.5467	µg/l	6/29/2022 11:24:17	
PB145897BL PBW897	S	CNEPA-NE\ P		0.5998	µg/l	6/29/2022 11:24:18	
N3405-01 MC0AD4	S	CNEPA-NE\ P		1.1127	µg/l	6/29/2022 11:31:43	
N3405-02 MC0AD4D	S	CNEPA-NE\ P		1.2451	µg/l	6/29/2022 11:31:44	
N3405-03 MC0AD4S	S	CNEPA-NE\ P		98.369	µg/l	6/29/2022 11:31:45	
N3405-04 MC0AC2	S	CNEPA-NE\ P		7.574	µg/l	6/29/2022 11:31:47	
N3405-05 MC0AC9	S	CNEPA-NE\ P		0.5355	µg/l	6/29/2022 11:31:48	
N3405-06 MC0AD0	S	CNEPA-NE\ P		0.9329	µg/l	6/29/2022 11:31:49	
N3405-07 MC0AF5	S	CNEPA-NE\ P		1.0773	µg/l	6/29/2022 11:31:50	
N3405-08 MC0AD1	S	CNEPA-NE\ P		0.7436	µg/l	6/29/2022 11:31:51	
N3405-09 MC0AF3	S	CNEPA-NE\ P		8.9691	µg/l	6/29/2022 11:31:52	
N3405-10 MC0AD3	S	CNEPA-NE\ P		9.1635	µg/l	6/29/2022 11:31:53	
N3405-11 MC0AF8	S	CNEPA-NE\ P		1.9601	µg/l	6/29/2022 11:51:12	
N3405-12 MC0AE8	S	CNEPA-NE\ P		0.3451	µg/l	6/29/2022 11:51:13	
N3405-13 MC0AE7	S	CNEPA-NE\ P		1.1091	µg/l	6/29/2022 11:51:14	
N3405-14 MC0AF0	S	CNEPA-NE\ P		0.663	µg/l	6/29/2022 11:51:15	
N3405-15 MC0AD6	S	CNEPA-NE\ P		0.6008	µg/l	6/29/2022 11:51:16	
N3405-16 MC0AD9	S	CNEPA-NE\ P		5.3922	µg/l	6/29/2022 11:51:17	
N3405-17 MC0AE9	S	CNEPA-NE\ P		0.646	µg/l	6/29/2022 11:51:18	
N3405-18 MC0AE5	S	CNEPA-NE\ P		5.0378	µg/l	6/29/2022 11:51:19	
N3405-19 MC0AA3	S	CNEPA-NE\ P		1.3111	µg/l	6/29/2022 11:51:20	
N3405-20 MC0AD8	S	CNEPA-NE\ P		0.9034	µg/l	6/29/2022 11:51:21	
N3405-21 MC0AF9	S	CNEPA-NE\ P		0.6073	µg/l	6/29/2022 11:51:22	
CCV002 CCV002	S	CNEPA-NE\ P		262.289	µg/l	6/29/2022 11:54:35	
CCB002 CCB002	S	CNEPA-NE\ P		0.9055	µg/l	6/29/2022 11:54:36	

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

Reviewed by : BM

Instrument ID : Konelab

6/29/2022 10:04

Test CNEPA-NEW

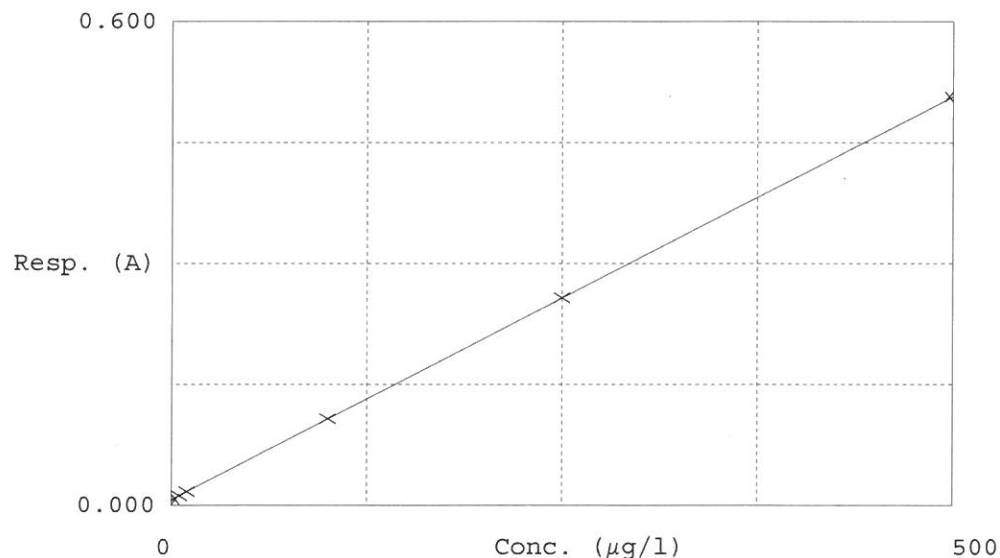
Accepted 6/29/2022 10:04

Factor *slope* ~~1001~~ 0.000999
Bias *% Intercept* 0.007

12
07/05/22

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN <i>5.00</i>	0.008	0.0694	0.0000	-
2	5.0PPBCN <i>5.50</i>	0.012	4.6759	5.0000	-6.5
3	10PPBCN <i>5.10.0</i>	0.017	9.8297	10.0000	-1.7
4	100PPBCN <i>5.100.0</i>	0.108	100.4195	100.0000	0.4
5	250PPBCN <i>5.250.0</i>	0.257	250.1655	250.0000	0.1
6	500PPBCN <i>5.500.0</i>	0.507	499.8400	500.0000	0.0

12
06/29/22

12
6/29/22