

LB120892

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

6/30/2022 9:10

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	96.278	0.0	0.104	
ICB001 ICB001	3.321	0.0	0.011	
CCV001 CCV001	251.926	0.0	0.259	
CCB001 CCB001	1.414	0.0	0.009	
¹² PB145943BL PBW943	1.224	0.0	0.009	
^{6/30/22} N3406-01 MC0AF6	1.032	0.0	0.008	
N3406-02 MC0AE0	0.607	0.0	0.008	
N3406-03 MC0AE0D	0.923	0.0	0.008	
N3406-04 MC0AE0S	73.262	0.0	0.081	
N3406-05 MC0AG0	0.985	0.0	0.008	
N3406-06 MC0AD7	5.484	0.0	0.013	
N3406-07 MC0AE1	7.863	0.0	0.015	
N3406-08 MC0AE2	2.943	0.0	0.010	
N3406-09 MC0AE3	3.518	0.0	0.011	
N3406-09 MC0AE3	3.832	0.0	0.011	
N3406-10 MC0AE6	1.235	0.0	0.009	
N3406-11 MC0AF1	4.324	0.0	0.012	
N3406-12 MC0AF2	6.397	0.0	0.014	
N3406-13 MC0AG1	2.425	0.0	0.010	
¹² N3406-14 MC0AG2	0.902	0.0	0.008	
^{6/30/22} PB145940BL PBS940	1.193	0.0	0.009	
N3403-01 MC0AA0	1.464	0.0	0.009	
N3403-02 MC0AC7	1.503	0.0	0.009	
N3403-03 MC0AC7D	1.442	0.0	0.009	
N3403-04 MC0AC7S	98.303	0.0	0.106	
N3403-05 MC0AC8	1.724	0.0	0.009	
N3403-08 MC0AF7	6.184	0.0	0.014	
B145942BL PBW942	0.736	0.0	0.008	
N3403-09 MC0AD2	0.713	0.0	0.008	
N3403-10 MC0AD5	2.443	0.0	0.010	
CCV002 CCV002	251.664	0.0	0.259	
CCB002 CCB002	1.392	0.0	0.009	

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 29 17:12:32 2022

Wed Jun 29 17:56:14 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
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		96.2781	µg/l	6/29/2022 17:12:32
ICB001 ICB001	S	CNEPA-NE\ P		3.3213	µg/l	6/29/2022 17:12:34
CCV001 CCV001	S	CNEPA-NE\ P		251.926	µg/l	6/29/2022 17:12:36
CCB001 CCB001	S	CNEPA-NE\ P		1.414	µg/l	6/29/2022 17:12:39
PB145943BL PBW943	S	CNEPA-NE\ P		1.2244	µg/l	6/29/2022 17:12:41
N3406-01 MCOAF6	S	CNEPA-NE\ P		1.0318	µg/l	6/29/2022 17:12:42
N3406-02 MCOAE0	S	CNEPA-NE\ P		0.607	µg/l	6/29/2022 17:20:07
N3406-03 MCOAE0D	S	CNEPA-NE\ P		0.923	µg/l	6/29/2022 17:20:08
N3406-04 MCOAE0S	S	CNEPA-NE\ P		73.262	µg/l	6/29/2022 17:20:09
N3406-05 MCOAG0	S	CNEPA-NE\ P		0.9846	µg/l	6/29/2022 17:20:11
N3406-06 MCOAD7	S	CNEPA-NE\ P		5.4845	µg/l	6/29/2022 17:20:12
N3406-07 MCOAE1	S	CNEPA-NE\ P		7.8633	µg/l	6/29/2022 17:20:13
N3406-08 MCOAE2	S	CNEPA-NE\ P		2.9434	µg/l	6/29/2022 17:20:14
N3406-09 MCOAE3	S	CNEPA-NE\ P		3.5182	µg/l	6/29/2022 17:20:15
N3406-10 MCOAE6	S	CNEPA-NE\ P		1.2351	µg/l	6/29/2022 17:20:17
N3406-11 MCOAF1	S	CNEPA-NE\ P		4.3243	µg/l	6/29/2022 17:27:43
N3406-12 MCOAF2	S	CNEPA-NE\ P		6.3968	µg/l	6/29/2022 17:27:44
N3406-13 MCOAG1	S	CNEPA-NE\ P		2.4254	µg/l	6/29/2022 17:27:45
N3406-14 MCOAG2	S	CNEPA-NE\ P		0.902	µg/l	6/29/2022 17:27:46
PB145940BL PBS940	S	CNEPA-NE\ P		1.1931	µg/l	6/29/2022 17:27:47
N3403-01 MCOAA0	S	CNEPA-NE\ P		1.4638	µg/l	6/29/2022 17:27:48
N3403-02 MCOAC7	S	CNEPA-NE\ P		1.5026	µg/l	6/29/2022 17:27:49
N3403-03 MCOAC7D	S	CNEPA-NE\ P		1.4422	µg/l	6/29/2022 17:27:50
N3403-04 MCOAC7S	S	CNEPA-NE\ P		98.3031	µg/l	6/29/2022 17:27:51
N3403-05 MCOAC8	S	CNEPA-NE\ P		1.7243	µg/l	6/29/2022 17:27:52
N3403-08 MCOAF7	S	CNEPA-NE\ P		6.1839	µg/l	6/29/2022 17:27:53
B145942BL PBW942	S	CNEPA-NE\ P		0.7355	µg/l	6/29/2022 17:35:18
N3403-09 MCOAD2	S	CNEPA-NE\ P		0.713	µg/l	6/29/2022 17:35:19
N3403-10 MCOAD5	S	CNEPA-NE\ P		2.4429	µg/l	6/29/2022 17:35:20
CCV002 CCV002	S	CNEPA-NE\ P		251.664	µg/l	6/29/2022 17:35:21
CCB002 CCB002	S	CNEPA-NE\ P		1.3918	µg/l	6/29/2022 17:35:22

Calibration results

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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~~
Bias % Intercept

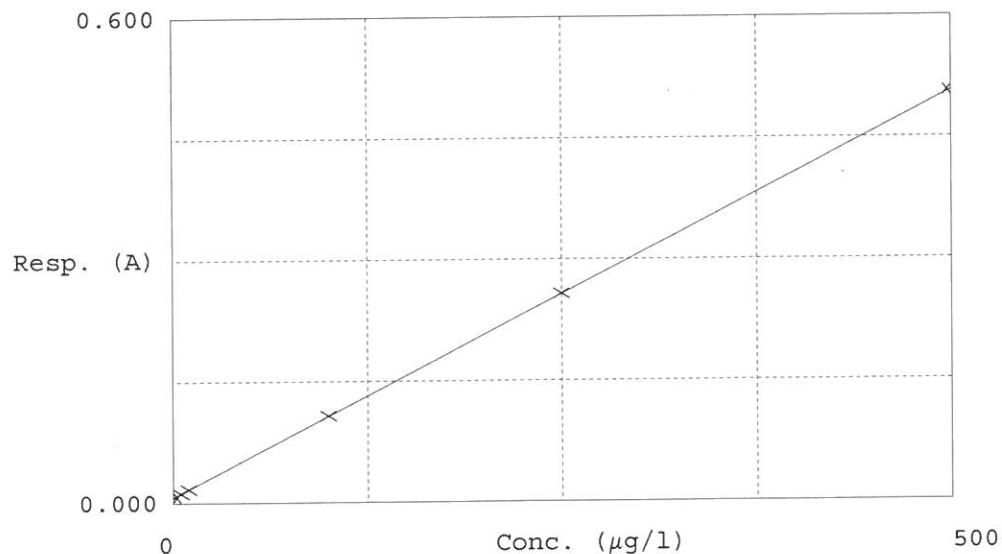
~~1001~~ 0.000999
0.007

12
07/05/22

Coeff. of det.

0.999998

Errors



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

12
06/29/22

12
6/29/22