

(6131049)

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

6/4/2024 10:59

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	99.996	0.0	0.095	
ICB001 ICB001	0.093	0.0	0.001	
CCV001 CCV001	249.080	0.0	0.235	
CCB001 CCB001	0.227	0.0	0.001	
PB161280BL PBS280	0.101	0.0	0.001	
P2650-01 MBHBT7	8.093	0.0	0.009	
P2650-02 MBHBT8	28.614	0.0	0.028	
P2650-03 MBHBT8D	28.674	0.0	0.028	
P2650-04 MBHBT8S	124.486	0.0	0.118	
P2650-05 MBHBT9	8.675	0.0	0.009	
P2650-06 MBHBW0	4.445	0.0	0.005	
P2650-07 MBHBW1	26.045	0.0	0.025	
P2650-08 MBHBW2	21.540	0.0	0.021	
P2650-09 MBHBZ8	35.024	0.0	0.034	
P2650-11 MBHC44	8.740	0.0	0.009	
P2650-12 MBHC45	7.022	0.0	0.008	
P2650-14 MBHC47	0.543	0.0	0.001	
P2650-15 MBHC48	2.379	0.0	0.003	
P2650-16 MBHC50	8.107	0.0	0.009	
P2650-17 MBHC51	5.294	0.0	0.006	
CCV002 CCV002	244.506	0.0	0.231	
CCB002 CCB002	0.251	0.0	0.001	
PB161292BL PBS292	0.066	0.0	0.001	
P2658-01 MBHC24	8.475	0.0	0.009	
P2658-02 MBHC25	6.182	0.0	0.007	
P2658-03 MBHC26	8.249	0.0	0.009	
P2658-04 MBHC26D	8.495	0.0	0.009	
P2658-05 MBHC26S	93.418	0.0	0.089	
P2658-06 MBHC27	2.160	0.0	0.003	
P2658-07 MBHC28	0.215	0.0	0.001	
P2658-08 MBHC29	6.680	0.0	0.007	
P2658-09 MBHC30	5.001	0.0	0.006	
P2658-10 MBHC31	5.517	0.0	0.006	
P2658-11 MBHC32	4.846	0.0	0.005	
P2658-12 MBHC33	0.644	0.0	0.002	
P2658-13 MBHC34	-0.403	0.0	0.001	
P2658-14 MBHC35	5.463	0.0	0.006	
P2658-15 MBHC36	3.259	0.0	0.004	
P2658-16 MBHC37	4.490	0.0	0.005	
P2658-17 MBHC38	2.786	0.0	0.004	
P2658-18 MBHC39	16.985	0.0	0.017	
P2658-19 MBHC40	23.877	0.0	0.023	
P2658-20 MBHC41	19.046	0.0	0.019	
P2658-21 MBHC42	9.337	0.0	0.010	
P2658-22 MBHC43	1.269	0.0	0.002	
CCV003 CCV003	248.025	0.0	0.234	
CCB003 CCB003	0.458	0.0	0.001	

06/04/2024
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284 Sheffield Street, Mountainside, NJ 07092

6/4/2024 10:59

Reviewed by : RM Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	47
Mean	29.712
SD	62.9397
CV%	211.83

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 04 08:27:05 2024

Tue Jun 04 10:56:49 2024

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-0.572	µg/l	6/4/2024 9:02:47
S5.0	A	CNEPA-NEW	P	4.3706	µg/l	6/4/2024 9:02:48
S10.0	A	CNEPA-NEW	P	9.2345	µg/l	6/4/2024 9:02:49
S100.0	A	CNEPA-NEW	P	96.6039	µg/l	6/4/2024 9:02:50
S250.0	A	CNEPA-NEW	P	259.3244	µg/l	6/4/2024 9:02:51
S500.0	A	CNEPA-NEW	P	496.0387	µg/l	6/4/2024 9:02:52
ICV001 ICV001	S	CNEPA-NEW	P	99.9957	µg/l	6/4/2024 10:01:53
ICB001 ICB001	S	CNEPA-NEW	P	0.0932	µg/l	6/4/2024 10:01:55
CCV001 CCV001	S	CNEPA-NEW	P	249.0795	µg/l	6/4/2024 10:01:57
CCB001 CCB001	S	CNEPA-NEW	P	0.2266	µg/l	6/4/2024 10:01:59
PB161280BL PBS280	S	CNEPA-NEW	P	0.1006	µg/l	6/4/2024 10:02:02
P2650-01 MBHBT7	S	CNEPA-NEW	P	8.0934	µg/l	6/4/2024 10:02:03
P2650-02 MBHBT8	S	CNEPA-NEW	P	28.6141	µg/l	6/4/2024 10:09:28
P2650-03 MBHBT8D	S	CNEPA-NEW	P	28.674	µg/l	6/4/2024 10:09:29
P2650-04 MBHBT8S	S	CNEPA-NEW	P	124.4862	µg/l	6/4/2024 10:09:30
P2650-05 MBHBT9	S	CNEPA-NEW	P	8.6752	µg/l	6/4/2024 10:09:32
P2650-06 MBHBW0	S	CNEPA-NEW	P	4.4455	µg/l	6/4/2024 10:09:33
P2650-07 MBHBW1	S	CNEPA-NEW	P	26.0454	µg/l	6/4/2024 10:09:34
P2650-08 MBHBW2	S	CNEPA-NEW	P	21.5404	µg/l	6/4/2024 10:09:35
P2650-09 MBHBZ8	S	CNEPA-NEW	P	35.0242	µg/l	6/4/2024 10:09:36
P2650-11 MBHC44	S	CNEPA-NEW	P	8.7399	µg/l	6/4/2024 10:09:37
P2650-12 MBHC45	S	CNEPA-NEW	P	7.0217	µg/l	6/4/2024 10:09:38
P2650-14 MBHC47	S	CNEPA-NEW	P	0.5434	µg/l	6/4/2024 10:17:03
P2650-15 MBHC48	S	CNEPA-NEW	P	2.3787	µg/l	6/4/2024 10:17:04
P2650-16 MBHC50	S	CNEPA-NEW	P	8.1066	µg/l	6/4/2024 10:17:05
P2650-17 MBHC51	S	CNEPA-NEW	P	5.2942	µg/l	6/4/2024 10:17:06
CCV002 CCV002	S	CNEPA-NEW	P	244.5061	µg/l	6/4/2024 10:17:09
CCB002 CCB002	S	CNEPA-NEW	P	0.2507	µg/l	6/4/2024 10:17:10
PB161292BL PBS292	S	CNEPA-NEW	P	0.0656	µg/l	6/4/2024 10:17:11
P2658-01 MBHC24	S	CNEPA-NEW	P	8.4746	µg/l	6/4/2024 10:17:12
P2658-02 MBHC25	S	CNEPA-NEW	P	6.1817	µg/l	6/4/2024 10:17:13
P2658-03 MBHC26	S	CNEPA-NEW	P	8.2489	µg/l	6/4/2024 10:24:39
P2658-04 MBHC26D	S	CNEPA-NEW	P	8.4949	µg/l	6/4/2024 10:24:40
P2658-05 MBHC26S	S	CNEPA-NEW	P	93.4175	µg/l	6/4/2024 10:24:41
P2658-06 MBHC27	S	CNEPA-NEW	P	2.1598	µg/l	6/4/2024 10:24:43
P2658-07 MBHC28	S	CNEPA-NEW	P	0.2148	µg/l	6/4/2024 10:24:44
P2658-08 MBHC29	S	CNEPA-NEW	P	6.6799	µg/l	6/4/2024 10:24:45
P2658-09 MBHC30	S	CNEPA-NEW	P	5.0012	µg/l	6/4/2024 10:24:46
P2658-10 MBHC31	S	CNEPA-NEW	P	5.517	µg/l	6/4/2024 10:24:47
P2658-11 MBHC32	S	CNEPA-NEW	P	4.8464	µg/l	6/4/2024 10:24:48
P2658-12 MBHC33	S	CNEPA-NEW	P	0.6439	µg/l	6/4/2024 10:24:49
P2658-13 MBHC34	S	CNEPA-NEW	P	-0.4031	µg/l	6/4/2024 10:32:10

P2658-14 MBHC35	S	CNEPA-NEW	P	5.463 µg/l	6/4/2024 10:32:11
P2658-15 MBHC36	S	CNEPA-NEW	P	3.2589 µg/l	6/4/2024 10:32:12
P2658-16 MBHC37	S	CNEPA-NEW	P	4.4904 µg/l	6/4/2024 10:32:13
P2658-17 MBHC38	S	CNEPA-NEW	P	2.786 µg/l	6/4/2024 10:32:14
P2658-18 MBHC39	S	CNEPA-NEW	P	16.9853 µg/l	6/4/2024 10:32:15
P2658-19 MBHC40	S	CNEPA-NEW	P	23.8767 µg/l	6/4/2024 10:32:16
P2658-20 MBHC41	S	CNEPA-NEW	P	19.0465 µg/l	6/4/2024 10:32:17
P2658-21 MBHC42	S	CNEPA-NEW	P	9.3374 µg/l	6/4/2024 10:32:18
P2658-22 MBHC43	S	CNEPA-NEW	P	1.2691 µg/l	6/4/2024 10:32:19
CCV003 CCV003	S	CNEPA-NEW	P	248.0254 µg/l	6/4/2024 10:36:58
CCB003 CCB003	S	CNEPA-NEW	P	0.4576 µg/l	6/4/2024 10:37:01

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

Reviewed by : RM Instrument ID : Konelab

6/4/2024 9:11

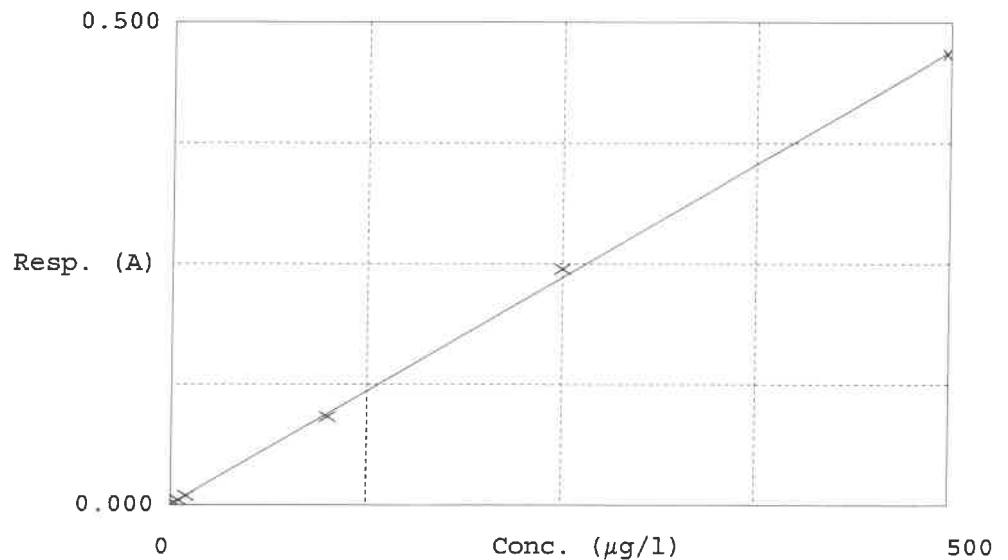
Test CNEPA-NEW

Accepted 6/4/2024 9:11

Factor Slope 1064 0.000939
Bias y-intercept 0.001 06/05/2024
RM

Coeff. of det. 0.999417

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN50.0	0.000	-0.5720	0.0000	-
2	5.0PPBCN5.0	0.005	4.3706	5.0000	-12.6
3	10PPBCN50.0	0.010	9.2345	10.0000	-7.7
4	100PPBCN100.0	0.092	96.6039	100.0000	-3.4
5	250PPBCN250.0	0.245	259.3244	250.0000	3.7
6	500PPBCN500.0	0.467	496.0387	500.0000	-0.8

06/04/2024
RM