

LB 129570

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

2/23/2024 12:22

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.471	0.0	0.091	
ICB001 ICB001	0.967	0.0	0.001	
CCV001 CCV001	239.189	0.0	0.229	
CCB001 CCB001	0.932	0.0	0.001	
PB159199BL PBS199	0.711	0.0	0.001	
P1470-01 MBH9R0	1.602	0.0	0.002	
P1470-02 MBH9R0D	1.883	0.0	0.002	
P1470-03 MBH9R0S	93.903	0.0	0.090	
P1470-04 MBH9W4	0.873	0.0	0.001	
P1470-05 MBH9W5	0.707	0.0	0.001	
P1470-06 MBH9W6	0.638	0.0	0.001	
P1470-07 MBH9W7	0.715	0.0	0.001	
P1470-08 MBH9R5	0.398	0.0	0.000	
P1470-09 MBH9R6	0.770	0.0	0.001	
P1470-10 MBH9X0	1.865	0.0	0.002	
P1470-11 MBH9X2	0.643	0.0	0.001	
P1470-12 MBH9X3	0.526	0.0	0.001	
P1470-13 MBH9X4	0.940	0.0	0.001	
P1470-14 MBH9X5	0.828	0.0	0.001	
P1470-15 MBH9R4	0.904	0.0	0.001	
P1470-16 MBH9Q5	0.488	0.0	0.001	
P1470-17 MBH9R7	0.610	0.0	0.001	
P1470-18 MBH9R8	0.572	0.0	0.001	
P1470-19 MBH9S1	0.585	0.0	0.001	
P1470-20 MBH9X6	0.176	0.0	0.000	
P1470-21 MBH9X7	0.634	0.0	0.001	
P1518-01 MBH9R9	0.542	0.0	0.001	
P1518-02 MBH9R9D	0.583	0.0	0.001	
P1518-03 MBH9R9S	91.556	0.0	0.088	
CCV002 CCV002	239.678	0.0	0.230	
CCB002 CCB002	1.142	0.0	0.001	
PB159200BL PBW200	0.738	0.0	0.001	
P1497-02 MBHA10	0.570	0.0	0.001	
P1497-03 MBHA11	0.369	0.0	0.000	
P1497-04 MBHA26	0.622	0.0	0.001	
P1497-05 MBHA26D	0.705	0.0	0.001	
P1497-06 MBHA26S	93.569	0.0	0.090	
P1497-07 MBHA27	2.080	0.0	0.002	
P1497-08 MBHA03	0.763	0.0	0.001	
P1497-09 MBHA05	0.725	0.0	0.001	
P1497-10 MBH9Y0	1.029	0.0	0.001	
P1497-11 MBHA06	0.715	0.0	0.001	
P1497-12 MBHA25	0.640	0.0	0.001	
P1497-13 MBHA28	0.817	0.0	0.001	
CCV003 CCV003	250.353	0.0	0.240	
CCB003 CCB003	0.941	0.0	0.001	

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284 Sheffield Street, Mountainside, NJ 07092

2/23/2024 12:22

Reviewed by : 12 Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 + Response	Ô□,,
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N	46
Mean	24.667
SD	63.9892
CV%	259.42

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 23 09:02:29 2024

Fri Feb 23 12:21:09 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.4914	µg/l	2/23/2024 9:02:29
S5.0	A	CNEPA-NE\ P		5.0553	µg/l	2/23/2024 9:02:30
S10.0	A	CNEPA-NE\ P		10.6127	µg/l	2/23/2024 9:02:31
S100.0	A	CNEPA-NE\ P		98.8357	µg/l	2/23/2024 9:02:32
S250.0	A	CNEPA-NE\ P		249.5698	µg/l	2/23/2024 9:02:33
S500.0	A	CNEPA-NE\ P		500.4352	µg/l	2/23/2024 9:02:34
ICV001 ICV001	S	CNEPA-NE\ P		94.4705	µg/l	2/23/2024 11:21:45
ICB001 ICB001	S	CNEPA-NE\ P		0.9666	µg/l	2/23/2024 11:21:47
CCV001 CCV001	S	CNEPA-NE\ P		239.1889	µg/l	2/23/2024 11:21:48
CCB001 CCB001	S	CNEPA-NE\ P		0.9318	µg/l	2/23/2024 11:21:50
PB159199BL PBS199	S	CNEPA-NE\ P		0.7115	µg/l	2/23/2024 11:21:52
P1470-01 MBH9R0	S	CNEPA-NE\ P		1.6017	µg/l	2/23/2024 11:21:54
P1470-02 MBH9R0D	S	CNEPA-NE\ P		1.8827	µg/l	2/23/2024 11:29:21
P1470-03 MBH9R0S	S	CNEPA-NE\ P		93.9032	µg/l	2/23/2024 11:29:23
P1470-04 MBH9W4	S	CNEPA-NE\ P		0.8732	µg/l	2/23/2024 11:29:26
P1470-05 MBH9W5	S	CNEPA-NE\ P		0.7074	µg/l	2/23/2024 11:29:27
P1470-06 MBH9W6	S	CNEPA-NE\ P		0.6379	µg/l	2/23/2024 11:29:28
P1470-07 MBH9W7	S	CNEPA-NE\ P		0.7148	µg/l	2/23/2024 11:29:29
P1470-08 MBH9R5	S	CNEPA-NE\ P		0.3984	µg/l	2/23/2024 11:36:54
P1470-09 MBH9R6	S	CNEPA-NE\ P		0.7696	µg/l	2/23/2024 11:36:55
P1470-10 MBH9X0	S	CNEPA-NE\ P		1.8648	µg/l	2/23/2024 11:36:56
P1470-11 MBH9X2	S	CNEPA-NE\ P		0.6433	µg/l	2/23/2024 11:36:57
P1470-12 MBH9X3	S	CNEPA-NE\ P		0.5259	µg/l	2/23/2024 11:36:58
P1470-13 MBH9X4	S	CNEPA-NE\ P		0.9403	µg/l	2/23/2024 11:36:59
P1470-14 MBH9X5	S	CNEPA-NE\ P		0.8276	µg/l	2/23/2024 11:37:00
P1470-15 MBH9R4	S	CNEPA-NE\ P		0.9037	µg/l	2/23/2024 11:37:01
P1470-16 MBH9Q5	S	CNEPA-NE\ P		0.4878	µg/l	2/23/2024 11:37:02
P1470-17 MBH9R7	S	CNEPA-NE\ P		0.6099	µg/l	2/23/2024 11:37:03
P1470-18 MBH9R8	S	CNEPA-NE\ P		0.5721	µg/l	2/23/2024 11:37:04
P1470-19 MBH9S1	S	CNEPA-NE\ P		0.5845	µg/l	2/23/2024 11:44:29
P1470-20 MBH9X6	S	CNEPA-NE\ P		0.1765	µg/l	2/23/2024 11:44:30
P1470-21 MBH9X7	S	CNEPA-NE\ P		0.6337	µg/l	2/23/2024 11:44:31
P1518-01 MBH9R9	S	CNEPA-NE\ P		0.5416	µg/l	2/23/2024 11:44:32
P1518-02 MBH9R9D	S	CNEPA-NE\ P		0.5831	µg/l	2/23/2024 11:44:35
P1518-03 MBH9R9S	S	CNEPA-NE\ P		91.5563	µg/l	2/23/2024 11:44:39
CCV002 CCV002	S	CNEPA-NE\ P		239.6778	µg/l	2/23/2024 11:52:05
CCB002 CCB002	S	CNEPA-NE\ P		1.1418	µg/l	2/23/2024 11:52:06
PB159200BL PBW200	S	CNEPA-NE\ P		0.7379	µg/l	2/23/2024 11:52:09
P1497-02 MBHA10	S	CNEPA-NE\ P		0.5701	µg/l	2/23/2024 11:52:10
P1497-03 MBHA11	S	CNEPA-NE\ P		0.3693	µg/l	2/23/2024 11:52:11
P1497-04 MBHA26	S	CNEPA-NE\ P		0.6222	µg/l	2/23/2024 11:52:13
P1497-05 MBHA26D	S	CNEPA-NE\ P		0.7046	µg/l	2/23/2024 11:52:14

P1497-06 MBHA26S	S	CNEPA-NE\ P	93.5685 µg/l	2/23/2024 11:59:41
P1497-07 MBHA27	S	CNEPA-NE\ P	2.0798 µg/l	2/23/2024 11:59:42
P1497-08 MBHA03	S	CNEPA-NE\ P	0.7632 µg/l	2/23/2024 11:59:43
P1497-09 MBHA05	S	CNEPA-NE\ P	0.7254 µg/l	2/23/2024 11:59:44
P1497-10 MBH9Y0	S	CNEPA-NE\ P	1.0289 µg/l	2/23/2024 11:59:45
P1497-11 MBHA06	S	CNEPA-NE\ P	0.7152 µg/l	2/23/2024 11:59:46
P1497-12 MBHA25	S	CNEPA-NE\ P	0.6398 µg/l	2/23/2024 11:59:47
P1497-13 MBHA28	S	CNEPA-NE\ P	0.8173 µg/l	2/23/2024 12:03:57
CCV003 CCV003	S	CNEPA-NE\ P	250.3533 µg/l	2/23/2024 12:03:58
CCB003 CCB003	S	CNEPA-NE\ P	0.941 µg/l	2/23/2024 12:03:59

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

2/23/2024 9:46

Test CNEPA-NEW

Accepted

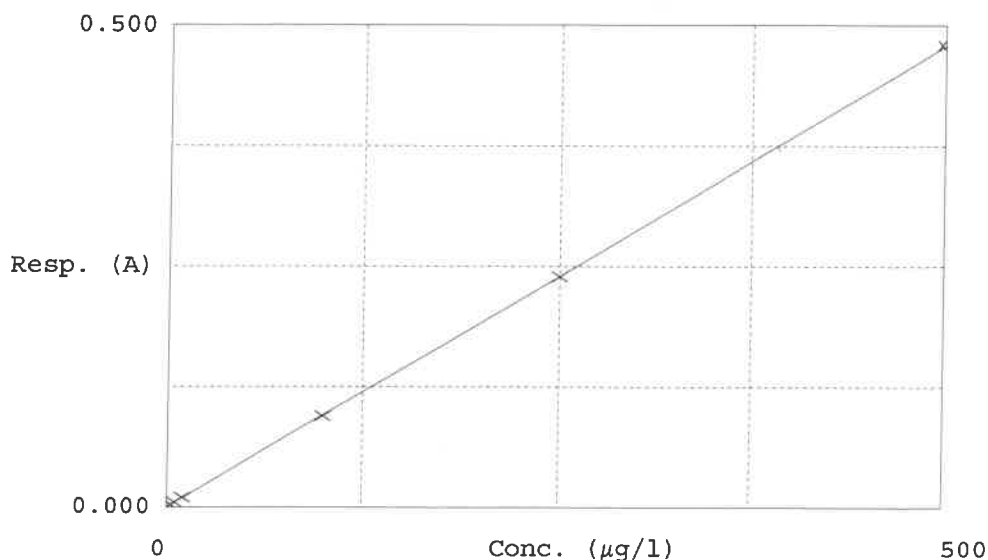
2/23/2024 9:08

~~Factor~~ Slope
Bias Y-Intercept~~1044~~ 0.000958
012
02/26/24

Coeff. of det.

0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN 50.0	0.001	0.4914	0.0000	-
2	5.0PPBCN 55.0	0.005	5.0553	5.0000	1.1
3	10PPBCN 512.0	0.010	10.6127	10.0000	6.1
4	100PPBCN 5100.0	0.095	98.8357	100.0000	-1.2
5	250PPBCN 5250.0	0.239	249.5698	250.0000	-0.2
6	500PPBCN 5500.0	0.480	500.4352	500.0000	0.1

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2/23/24