

LB124579

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

3/20/2023 12:51

Test: CNEPA-NEW

Sample Id	^{m/l} Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.403	0.0	0.092	
ICB001 ICB001	2.006	0.0	0.009	
CCV001 CCV001	238.202	0.0	0.223	
CCB001 CCB001	2.013	0.0	0.009	
PB151547BL PBW547	1.987	0.0	0.009	
12 O1886-01 MCB907	4.369	0.0	0.011	
O1886-02 MCB908	3.571	0.0	0.010	
O1886-03 MCB911	5.019	0.0	0.011	
O1886-04 MCB913	2.529	0.0	0.009	
O1886-05 MCB916	2.614	0.0	0.009	
O1886-06 MCB919	16.066	0.0	0.021	
O1886-07 MCB921	2.406	0.0	0.009	
O1886-08 MCB923	2.859	0.0	0.009	
O1886-09 MCB925	7.972	0.0	0.014	
O1886-10 MCB927	18.284	0.0	0.023	
O1886-11 MCB929	4.642	0.0	0.011	
O1886-12 MCB931	6.993	0.0	0.013	
O1886-13 MCB933	2.471	0.0	0.009	
O1886-14 MCB935	2.738	0.0	0.009	
O1886-15 MCB935D	2.540	0.0	0.009	
O1886-16 MCB935S	96.258	0.0	0.094	
O1886-17 MCB937	3.613	0.0	0.010	
O1886-18 MCB939	4.776	0.0	0.011	
CCV002 CCV002	246.157	0.0	0.230	
CCB002 CCB002	2.063	0.0	0.009	

N	25
Mean	31.022
SD	68.3578
CV%	220.35

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 20 10:42:09 2023

Mon Mar 20 12:31:19 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.2797	µg/l	3/20/2023 10:42:09
S5.0	A	CNEPA-NE\ P		4.8684	µg/l	3/20/2023 10:42:10
S10.0	A	CNEPA-NE\ P		10.0867	µg/l	3/20/2023 10:42:11
S100.0	A	CNEPA-NE\ P		98.9716	µg/l	3/20/2023 10:42:12
S250.0	A	CNEPA-NE\ P		249.1765	µg/l	3/20/2023 10:42:13
S500.0	A	CNEPA-NE\ P		500.6169	µg/l	3/20/2023 10:42:14
ICV001 ICV001	S	CNEPA-NE\ P		93.4027	µg/l	3/20/2023 11:55:01
ICB001 ICB001	S	CNEPA-NE\ P		2.0061	µg/l	3/20/2023 11:55:02
CCV001 CCV001	S	CNEPA-NE\ P		238.2025	µg/l	3/20/2023 11:55:05
CCB001 CCB001	S	CNEPA-NE\ P		2.0128	µg/l	3/20/2023 11:55:07
PB151547BL PBW547	S	CNEPA-NE\ P		1.9875	µg/l	3/20/2023 11:55:08
O1886-01 MCB907	S	CNEPA-NE\ P		4.3694	µg/l	3/20/2023 11:55:10
O1886-02 MCB908	S	CNEPA-NE\ P		3.5714	µg/l	3/20/2023 12:02:32
O1886-03 MCB911	S	CNEPA-NE\ P		5.0189	µg/l	3/20/2023 12:02:33
O1886-04 MCB913	S	CNEPA-NE\ P		2.5292	µg/l	3/20/2023 12:02:34
O1886-05 MCB916	S	CNEPA-NE\ P		2.6138	µg/l	3/20/2023 12:02:35
O1886-06 MCB919	S	CNEPA-NE\ P		16.0656	µg/l	3/20/2023 12:02:36
O1886-07 MCB921	S	CNEPA-NE\ P		2.4064	µg/l	3/20/2023 12:02:37
O1886-08 MCB923	S	CNEPA-NE\ P		2.8587	µg/l	3/20/2023 12:02:38
O1886-09 MCB925	S	CNEPA-NE\ P		7.9718	µg/l	3/20/2023 12:02:39
O1886-10 MCB927	S	CNEPA-NE\ P		18.2842	µg/l	3/20/2023 12:02:40
O1886-11 MCB929	S	CNEPA-NE\ P		4.6417	µg/l	3/20/2023 12:02:41
O1886-12 MCB931	S	CNEPA-NE\ P		6.9933	µg/l	3/20/2023 12:02:42
O1886-13 MCB933	S	CNEPA-NE\ P		2.471	µg/l	3/20/2023 12:09:39
O1886-14 MCB935	S	CNEPA-NE\ P		2.7381	µg/l	3/20/2023 12:09:40
O1886-15 MCB935D	S	CNEPA-NE\ P		2.5401	µg/l	3/20/2023 12:09:41
O1886-16 MCB935S	S	CNEPA-NE\ P		96.2583	µg/l	3/20/2023 12:09:42
O1886-17 MCB937	S	CNEPA-NE\ P		3.6127	µg/l	3/20/2023 12:09:44
O1886-18 MCB939	S	CNEPA-NE\ P		4.776	µg/l	3/20/2023 12:09:45
CCV002 CCV002	S	CNEPA-NE\ P		246.1569	µg/l	3/20/2023 12:09:46
CCB002 CCB002	S	CNEPA-NE\ P		2.0633	µg/l	3/20/2023 12:09:47

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

Reviewed by : 12 Instrument ID : Konelab

3/20/2023 10:43

Test CNEPA-NEW

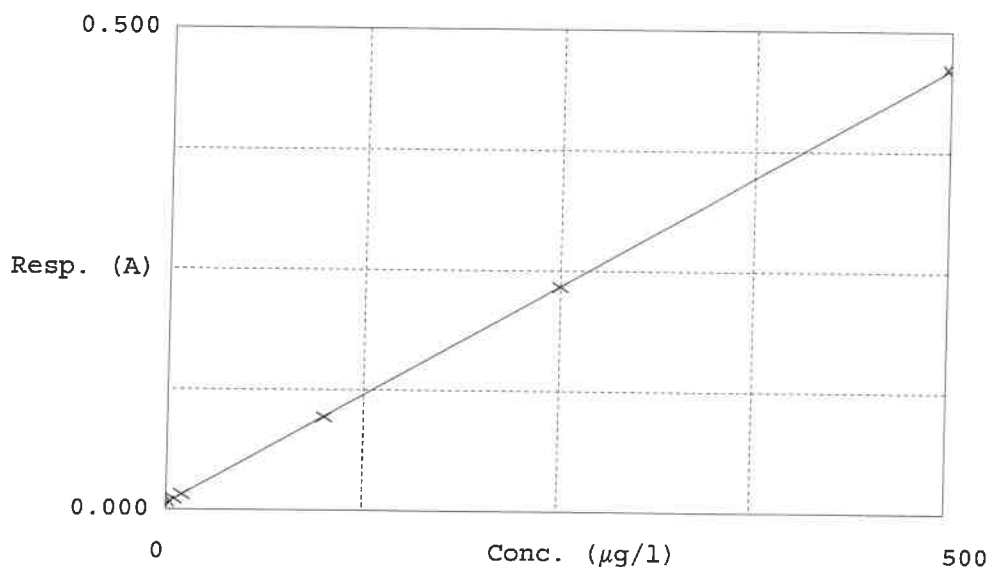
Accepted 3/20/2023 10:43

Factor Slope 1101 0.000908
Bias % Intercept 0.007

12
3/21/23

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN 50.0	0.008	1.2797	0.0000	-
2	5.0PPBCN 55.0	0.011	4.8684	5.0000	-2.6
3	10PPBCN 510.0	0.016	10.0867	10.0000	0.9
4	100PPBCN 5100.0	0.097	98.9716	100.0000	-1.0
5	250PPBCN 5250.0	0.233	249.1765	250.0000	-0.3
6	500PPBCN 5500.0	0.461	500.6169	500.0000	0.1

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3/20/23