

Test results

Aquakem 7.2AQ1

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LB133306

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

11/5/2024 14:54

Reviewed by : NF Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	95.290	0.0	0.086	
ICB001 ICB001	-1.331	0.0	0.001	
CCV001 CCV001	242.710	0.0	0.216	
CCB001 CCB001	-0.171	0.0	0.002	
PB164686BL PBS686	-1.203	0.0	0.001	
P4624-01 MBH6M7	-0.073	0.0	0.002	
P4624-02 MBH6M8	0.727	0.0	0.003	
P4624-03 MBH6M9	-0.537	0.0	0.001	
P4624-04 MBH6N0	-1.374	0.0	0.001	
P4624-05 MBH6N1	-1.141	0.0	0.001	
P4624-06 MBH8M6	-0.968	0.0	0.001	
P4624-07 MBH6N2	0.278	0.0	0.002	
P4624-08 MBH6N3	0.540	0.0	0.002	
P4624-09 MBH6N4	-1.086	0.0	0.001	
P4624-10 MBH6N5	-1.463	0.0	0.001	
P4624-11 MBH6N6	0.804	0.0	0.003	
P4624-12 MBH6N6D	-0.203	0.0	0.002	
P4624-13 MBH6N6S	87.252	0.0	0.079	
P4624-14 MBH6N7	-1.574	0.0	0.001	
CCV002 CCV002	247.153	0.0	0.220	
CCB002 CCB002	-0.472	0.0	0.002	

N 21
Mean 31.579
SD 76.0787
CV% 240.92

NF
11-05-2024

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 05 13:48:34 2024

Tue Nov 05 14:40:58 2024

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result I	Result date and time
S0.0	A	CNEPA-NEW	P	0.2978	µg/l	11/5/2024 13:48:34
S5.0	A	CNEPA-NEW	P	4.1931	µg/l	11/5/2024 13:48:35
S10.0	A	CNEPA-NEW	P	9.5921	µg/l	11/5/2024 13:48:36
S100.0	A	CNEPA-NEW	P	98.5137	µg/l	11/5/2024 13:48:37
S250.0	A	CNEPA-NEW	P	254.1796	µg/l	11/5/2024 13:48:38
S500.0	A	CNEPA-NEW	P	498.2237	µg/l	11/5/2024 13:48:39
ICV001 ICV001	S	CNEPA-NEW	P	95.2903	µg/l	11/5/2024 14:27:05
ICB001 ICB001	S	CNEPA-NEW	P	-1.3311	µg/l	11/5/2024 14:27:08
CCV001 CCV001	S	CNEPA-NEW	P	242.7104	µg/l	11/5/2024 14:27:10
CCB001 CCB001	S	CNEPA-NEW	P	-0.1705	µg/l	11/5/2024 14:27:12
PB164686BL PBS686	S	CNEPA-NEW	P	-1.2025	µg/l	11/5/2024 14:27:14
P4624-01 MBH6M7	S	CNEPA-NEW	P	-0.0726	µg/l	11/5/2024 14:34:40
P4624-02 MBH6M8	S	CNEPA-NEW	P	0.727	µg/l	11/5/2024 14:34:41
P4624-03 MBH6M9	S	CNEPA-NEW	P	-0.537	µg/l	11/5/2024 14:34:42
P4624-04 MBH6N0	S	CNEPA-NEW	P	-1.3743	µg/l	11/5/2024 14:34:43
P4624-05 MBH6N1	S	CNEPA-NEW	P	-1.1407	µg/l	11/5/2024 14:34:44
P4624-06 MBH8M6	S	CNEPA-NEW	P	-0.9676	µg/l	11/5/2024 14:34:45
P4624-07 MBH6N2	S	CNEPA-NEW	P	0.278	µg/l	11/5/2024 14:34:46
P4624-08 MBH6N3	S	CNEPA-NEW	P	0.5403	µg/l	11/5/2024 14:34:47
P4624-09 MBH6N4	S	CNEPA-NEW	P	-1.0865	µg/l	11/5/2024 14:34:48
P4624-10 MBH6N5	S	CNEPA-NEW	P	-1.4629	µg/l	11/5/2024 14:34:49
P4624-11 MBH6N6	S	CNEPA-NEW	P	0.8035	µg/l	11/5/2024 14:34:50
P4624-12 MBH6N6D	S	CNEPA-NEW	P	-0.2031	µg/l	11/5/2024 14:40:51
P4624-13 MBH6N6S	S	CNEPA-NEW	P	87.2519	µg/l	11/5/2024 14:40:52
P4624-14 MBH6N7	S	CNEPA-NEW	P	-1.5739	µg/l	11/5/2024 14:40:54
CCV002 CCV002	S	CNEPA-NEW	P	247.1528	µg/l	11/5/2024 14:40:57
CCB002 CCB002	S	CNEPA-NEW	P	-0.472	µg/l	11/5/2024 14:40:58

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : NF

Instrument ID : Konelab

11/5/2024 13:54

Test CNEPA-NEW

Accepted

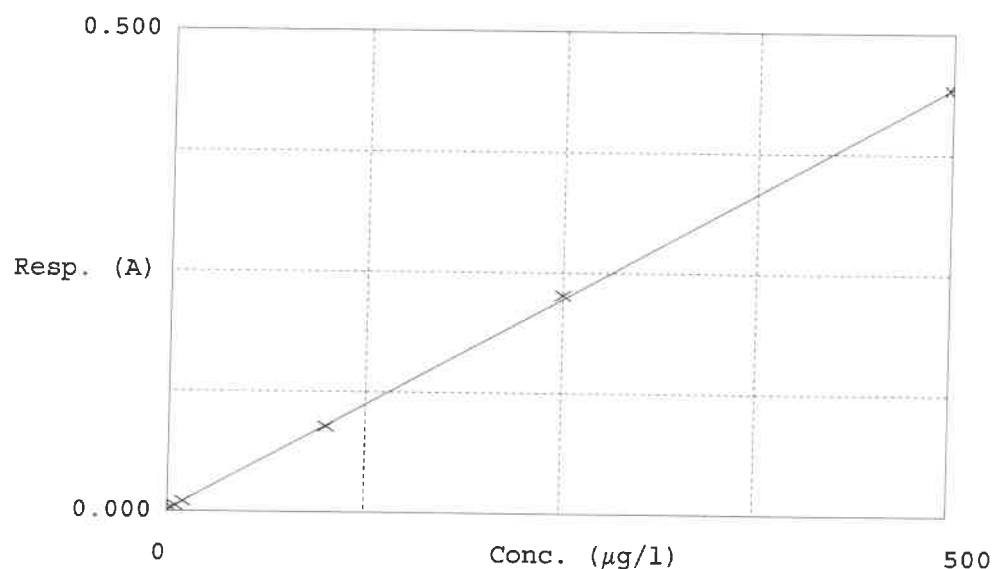
11/5/2024 13:54

~~Factor~~ ~~Slope~~
~~Bias~~ ~~Intercept~~~~1133~~ 0.000883
0.002NF
11.06.2024

Coeff. of det.

0.999880

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors	
1	0.0PPBCN	0.002	0.2978	0.0000		
2	5.0PPBCN	0.006	4.1931	5.0000	-16.1	
3	10PPBCN	0.010	9.5921	10.0000	-4.1	
4	100PPBCN	0.089	98.5137	100.0000	-1.5	NF
5	250PPBCN	0.226	254.1796	250.0000	1.7	
6	500PPBCN	0.442	498.2237	500.0000	-0.4	11.05.2024