

LB 128p47

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

12/27/2023 11:26

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.485	0.0	0.088	
ICB001 ICB001	1.217	0.0	0.001	
CCV001 CCV001	240.882	0.0	0.228	
CCB001 CCB001	1.340	0.0	0.001	
12 12/27/23 P B158088BL PBS088	0.998	0.0	0.001	
O5944-01 E0X90	1.316	0.0	0.001	
O5944-03 E0XX9	2.604	0.0	0.002	
O5944-04 E0XY0	2.309	0.0	0.002	
O5944-05 E0X55	2.142	0.0	0.002	
O5944-06 E0X56	0.763	0.0	0.001	
O5944-09 E0X57	2.181	0.0	0.002	
O5944-10 E0X57D	2.082	0.0	0.002	
O5944-11 E0X57S	91.962	0.0	0.087	
O5944-12 E0X58	1.067	0.0	0.001	
O5944-13 E0XY6	1.374	0.0	0.001	
12 12/27/23 P O5944-14 E0XY7	1.097	0.0	0.001	
B158106BL PBW106	0.836	0.0	0.001	
O5923-11 E0XY2	0.749	0.0	0.000	
O5923-12 E0XY3	0.933	0.0	0.001	
O5944-08 E0XY1	1.063	0.0	0.001	
CCV002 CCV002	238.015	0.0	0.225	
CCB002 CCB002	0.985	0.0	0.001	
N	22			
Mean	31.336			
SD	72.4764			
CV%	231.28			

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 27 09:35:54 2023

Wed Dec 27 11:23:34 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.5417	µg/l	12/27/2023 9:57:08
S5.0	A	CNEPA-NE\ P		4.6997	µg/l	12/27/2023 9:57:09
S10.0	A	CNEPA-NE\ P		10.4598	µg/l	12/27/2023 9:57:10
S100.0	A	CNEPA-NE\ P		98.1064	µg/l	12/27/2023 9:57:11
S250.0	A	CNEPA-NE\ P		251.6398	µg/l	12/27/2023 9:57:12
S500.0	A	CNEPA-NE\ P		499.5527	µg/l	12/27/2023 9:57:13
ICV001 ICV001	S	CNEPA-NE\ P		93.4848	µg/l	12/27/2023 10:38:58
ICB001 ICB001	S	CNEPA-NE\ P		1.2168	µg/l	12/27/2023 10:38:59
CCV001 CCV001	S	CNEPA-NE\ P		240.8822	µg/l	12/27/2023 10:39:02
CCB001 CCB001	S	CNEPA-NE\ P		1.3403	µg/l	12/27/2023 10:39:03
PB158088BL PBS088	S	CNEPA-NE\ P		0.9979	µg/l	12/27/2023 10:39:05
O5944-01 E0X90	S	CNEPA-NE\ P		1.316	µg/l	12/27/2023 10:39:07
O5944-03 E0XX9	S	CNEPA-NE\ P		2.6045	µg/l	12/27/2023 10:46:30
O5944-04 E0XY0	S	CNEPA-NE\ P		2.3094	µg/l	12/27/2023 10:46:31
O5944-05 E0X55	S	CNEPA-NE\ P		2.1417	µg/l	12/27/2023 10:46:32
O5944-06 E0X56	S	CNEPA-NE\ P		0.7632	µg/l	12/27/2023 10:46:33
O5944-09 E0X57	S	CNEPA-NE\ P		2.1813	µg/l	12/27/2023 10:46:36
O5944-10 E0X57D	S	CNEPA-NE\ P		2.0822	µg/l	12/27/2023 10:46:38
O5944-11 E0X57S	S	CNEPA-NE\ P		91.962	µg/l	12/27/2023 10:54:05
O5944-12 E0X58	S	CNEPA-NE\ P		1.0673	µg/l	12/27/2023 10:54:06
O5944-13 E0XY6	S	CNEPA-NE\ P		1.3736	µg/l	12/27/2023 10:54:07
O5944-14 E0XY7	S	CNEPA-NE\ P		1.0966	µg/l	12/27/2023 10:54:08
PB158106BL PBW106	S	CNEPA-NE\ P		0.8356	µg/l	12/27/2023 10:54:09
O5923-11 E0XY2	S	CNEPA-NE\ P		0.7495	µg/l	12/27/2023 10:54:11
O5923-12 E0XY3	S	CNEPA-NE\ P		0.9329	µg/l	12/27/2023 10:54:12
O5944-08 E0XY1	S	CNEPA-NE\ P		1.0625	µg/l	12/27/2023 10:54:13
CCV002 CCV002	S	CNEPA-NE\ P		238.015	µg/l	12/27/2023 10:54:15
CCB002 CCB002	S	CNEPA-NE\ P		0.9852	µg/l	12/27/2023 10:56:53

Calibration results

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284 Sheffield Street, Mountainside, NJ 07092

12/27/2023 9:57

Reviewed by : 12

Instrument ID : Konelab

Test CNEPA-NEW

Accepted

12/27/2023 9:57

Factor *Slope*
Bias *% Intercept*

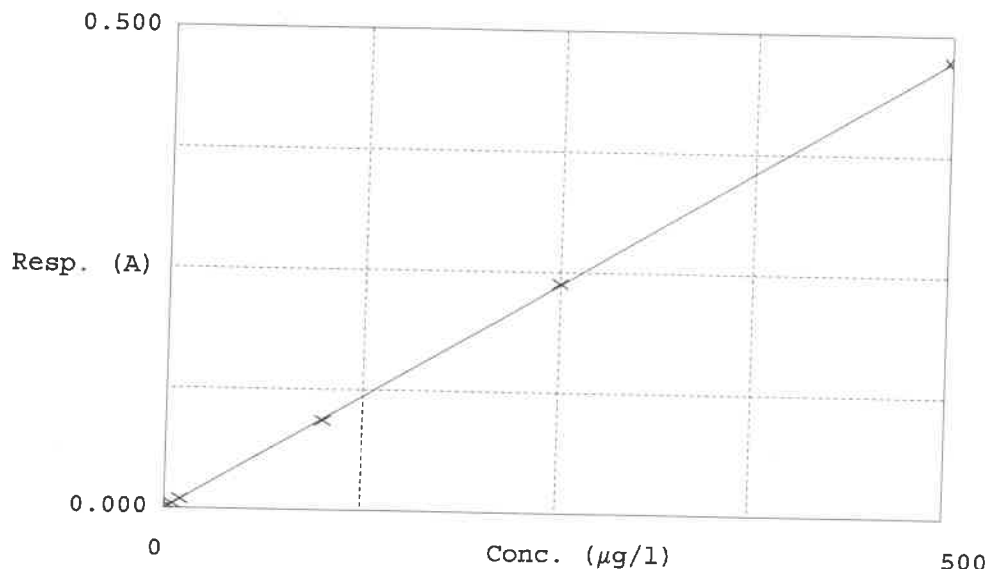
~~1056~~ 0.000947
0

12
12/28/23

Coeff. of det.

0.999964

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN <i>50.0</i>	0.000	0.5417	0.0000	-
2	5.0PPBCN <i>55.0</i>	0.004	4.6997	5.0000	-6.0
3	10PPBCN <i>510.0</i>	0.010	10.4598	10.0000	4.6
4	100PPBCN <i>5100.0</i>	0.093	98.1064	100.0000	-1.9
5	250PPBCN <i>5250.0</i>	0.238	251.6398	250.0000	0.7
6	500PPBCN <i>5500.0</i>	0.473	499.5527	500.0000	-0.1

12
12/27/28