

LB121819

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12

Instrument ID : Konelab

8/31/2022 11:13

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	91.886	0.0	0.094	
ICB001 ICB001	0.116	0.0	0.008	
CCV001 CCV001	243.595	0.0	0.237	
CCB001 CCB001	0.610	0.0	0.008	
PB147379BL PBW379	0.752	0.0	0.009	
N4321-01 MC0AX2	1.507	0.0	0.009	
N4321-02 MC0AX3	-0.251	0.0	0.008	
N4321-03 MC0AX6	-0.189	0.0	0.008	
N4321-04 MC0AX7	0.065	0.0	0.008	
N4321-05 MC0AX8	0.299	0.0	0.008	
N4321-06 MC0AX9	0.443	0.0	0.008	
N4321-09 MC0AX9D	0.400	0.0	0.008	
N4321-10 MC0AX9S	97.633	0.0	0.100	
N4321-11 MC0AX4	0.680	0.0	0.009	
N4321-12 MC0AX5	0.456	0.0	0.008	
CCV002 CCV002	236.365	0.0	0.230	
CCB002 CCB002	-0.195	0.0	0.008	

N 17
Mean 39.657
SD 81.5671
CV% 205.68

12
8/31/22

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 31 09:43:29 2022

Wed Aug 31 11:03:46 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.1949	µg/l	8/31/2022 10:15:48
S5.0	A	CNEPA-NE\ P		4.9932	µg/l	8/31/2022 10:15:49
S10.0	A	CNEPA-NE\ P		9.2612	µg/l	8/31/2022 10:15:50
S100.0	A	CNEPA-NE\ P		103.6004	µg/l	8/31/2022 10:15:51
S250.0	A	CNEPA-NE\ P		245.3111	µg/l	8/31/2022 10:15:52
S500.0	A	CNEPA-NE\ P		501.6393	µg/l	8/31/2022 10:15:53
ICV001 ICV001	S	CNEPA-NE\ P		91.8856	µg/l	8/31/2022 10:53:24
ICB001 ICB001	S	CNEPA-NE\ P		0.1156	µg/l	8/31/2022 10:53:25
CCV001 CCV001	S	CNEPA-NE\ P		243.5948	µg/l	8/31/2022 10:53:28
CCB001 CCB001	S	CNEPA-NE\ P		0.6101	µg/l	8/31/2022 10:53:29
PB147379BL PBW379	S	CNEPA-NE\ P		0.7518	µg/l	8/31/2022 10:53:31
N4321-01 MCOAX2	S	CNEPA-NE\ P		1.5071	µg/l	8/31/2022 10:53:33
N4321-02 MCOAX3	S	CNEPA-NE\ P		-0.2507	µg/l	8/31/2022 11:00:58
N4321-03 MCOAX6	S	CNEPA-NE\ P		-0.1891	µg/l	8/31/2022 11:00:59
N4321-04 MCOAX7	S	CNEPA-NE\ P		0.0653	µg/l	8/31/2022 11:01:00
N4321-05 MCOAX8	S	CNEPA-NE\ P		0.2986	µg/l	8/31/2022 11:01:01
N4321-06 MCOAX9	S	CNEPA-NE\ P		0.4425	µg/l	8/31/2022 11:01:02
N4321-09 MCOAX9D	S	CNEPA-NE\ P		0.4	µg/l	8/31/2022 11:01:03
N4321-10 MCOAX9S	S	CNEPA-NE\ P		97.6328	µg/l	8/31/2022 11:01:04
N4321-11 MCOAX4	S	CNEPA-NE\ P		0.6798	µg/l	8/31/2022 11:01:06
N4321-12 MCOAX5	S	CNEPA-NE\ P		0.4557	µg/l	8/31/2022 11:01:07
CCV002 CCV002	S	CNEPA-NE\ P		236.3652	µg/l	8/31/2022 11:01:08
CCB002 CCB002	S	CNEPA-NE\ P		-0.1954	µg/l	8/31/2022 11:03:46

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

Reviewed by : 12

Instrument ID : Konelab

8/31/2022 10:24

Test CNEPA-NEW

Accepted

8/31/2022 10:24

Factor *Slope*
Bias *% Intercept*

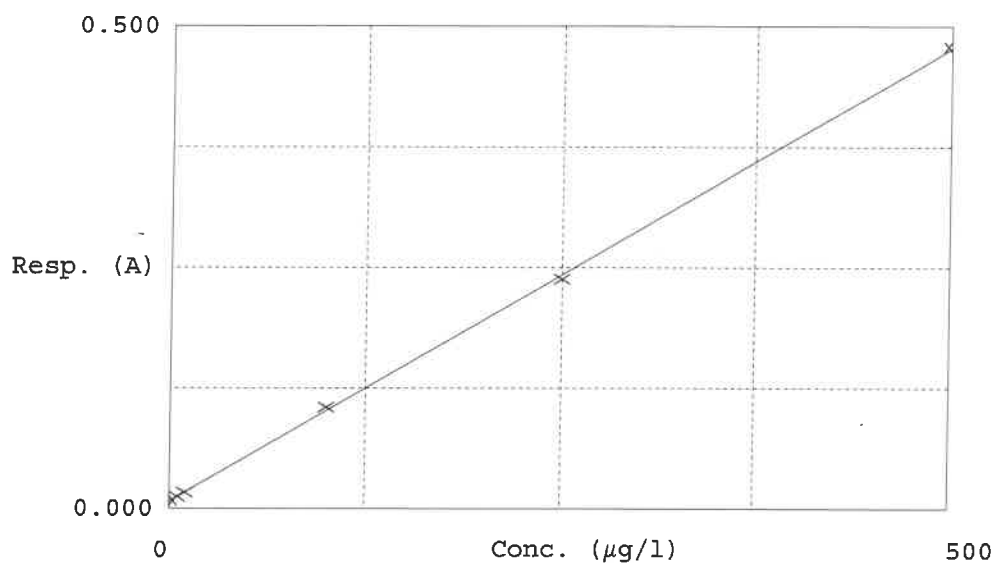
~~1065~~ 0.000939
0.008

12
9/1/22

Coeff. of det.

0.999807

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN <i>50.0</i>	0.008	0.1949	0.0000	<i>-</i>
2	5.0PPBCN <i>55.0</i>	0.013	4.9932	5.0000	<i>-0.1</i>
3	10PPBCN <i>510.0</i>	0.017	9.2612	10.0000	<i>-7.4</i>
4	100PPBCN <i>5100.0</i>	0.105	103.6004	100.0000	<i>3.6</i>
5	250PPBCN <i>5250.0</i>	0.238	245.3111	250.0000	<i>-1.9</i>
6	500PPBCN <i>5500.0</i>	0.479	501.6393	500.0000	<i>0.3</i>

12
8/31/22