

LB121147

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12

Instrument ID : Konelab

7/20/2022 13:44

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	96.856	0.0	0.100	
ICB001 ICB001	1.895	0.0	0.009	
CCV001 CCV001	242.909	0.0	0.239	
CCB001 CCB001	1.292	0.0	0.009	
PB146282BL PBS282	1.621	0.0	0.009	
N 3670-03 MDL-SOIL-QT2-2022-03	5.899	0.0	0.013	
PB146283BL PBW283	1.723	0.0	0.009	
N 3670-01 MDL-WATER-QT2-2022-03	5.755	0.0	0.013	
CCV002 CCV002	245.801	0.0	0.242	
CCB002 CCB002	1.949	0.0	0.009	

12
7/20/22

N	10
Mean	60.570
SD	101.2143
CV%	167.10

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 20 11:02:25 2022

Wed Jul 20 13:24:35 2022

Sample Id	Sam/C	Test short	Test ty	Result	Result u	Result date and time
S0.0	A	CNEPA-NE\ P		0.9129	µg/l	7/20/2022 11:02:25
S5.0	A	CNEPA-NE\ P		5.4145	µg/l	7/20/2022 11:02:26
S10.0	A	CNEPA-NE\ P		10.4858	µg/l	7/20/2022 11:02:27
S100.0	A	CNEPA-NE\ P		98.4933	µg/l	7/20/2022 11:02:28
S250.0	A	CNEPA-NE\ P		248.812	µg/l	7/20/2022 11:02:29
S500.0	A	CNEPA-NE\ P		500.8815	µg/l	7/20/2022 11:02:30
ICV001 ICV001	S	CNEPA-NE\ P		96.8564	µg/l	7/20/2022 12:51:31
ICB001 ICB001	S	CNEPA-NE\ P		1.8952	µg/l	7/20/2022 12:51:32
CCV001 CCV001	S	CNEPA-NE\ P		242.9085	µg/l	7/20/2022 12:51:33
CCB001 CCB001	S	CNEPA-NE\ P		1.2924	µg/l	7/20/2022 12:51:34
PB146282BL PBS282	S	CNEPA-NE\ P		1.6207	µg/l	7/20/2022 12:51:35
N3670-03 MDL-SOIL-QT2-2022-03	S	CNEPA-NE\ P		5.8992	µg/l	7/20/2022 12:51:36
PB146283BL PBW283	S	CNEPA-NE\ P		1.723	µg/l	7/20/2022 12:51:37
N3670-01 MDL-WATER-QT2-2022-03	S	CNEPA-NE\ P		5.7551	µg/l	7/20/2022 12:51:38
CCV002 CCV002	S	CNEPA-NE\ P		245.8006	µg/l	7/20/2022 12:51:39
CCB002 CCB002	S	CNEPA-NE\ P		1.9489	µg/l	7/20/2022 12:51:40

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

7/20/2022 11:03

Test CNEPA-NEW

Accepted

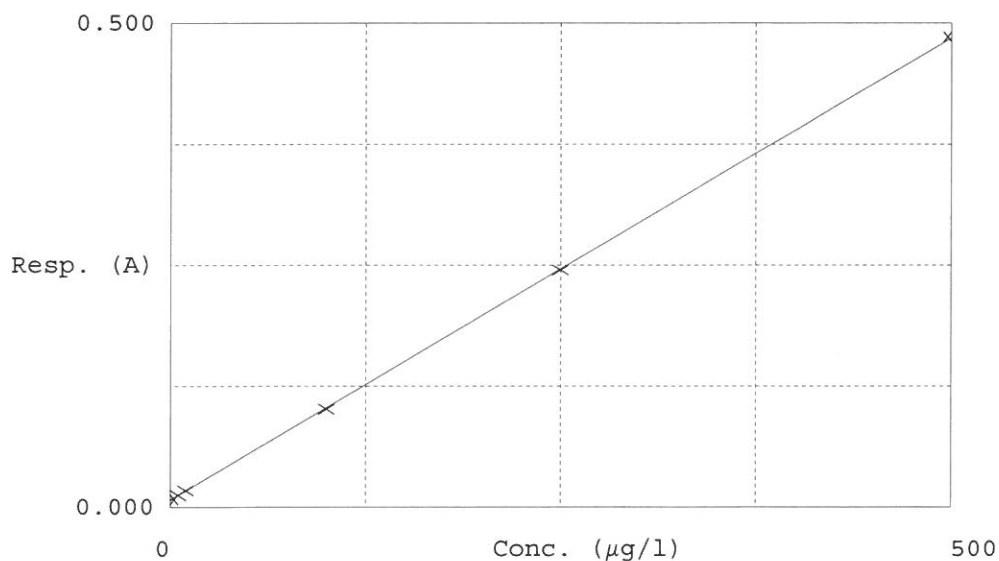
7/20/2022 11:03

~~Factor slope~~
~~Bias Y-Intercept~~~~1.047~~ 0.00095
0.00712
7/21/22

Coeff. of det.

0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 500	0.008	0.9129	0.0000	-
2	5.0PPBCN 55.0	0.013	5.4145	5.0000	8.3
3	10PPBCN 510.0	0.017	10.4858	10.0000	4.8
4	100PPBCN 5100.0	0.101	98.4933	100.0000	-1.5
5	250PPBCN 5250.0	0.245	248.8120	250.0000	-0.5
6	500PPBCN 5500.0	0.486	500.8815	500.0000	0.2

12
7/20/2212
7/20/22