

LB113519

Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

3/15/2021 14:23

Test CNEPA-NEW

Accepted

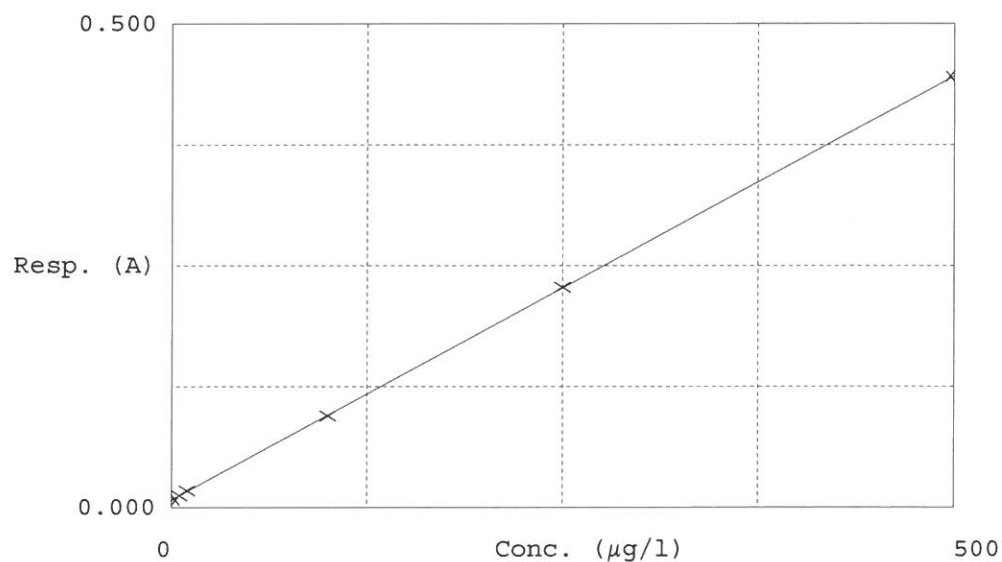
3/15/2021 14:23

Factor (slope)
Bias (y-intercept)0.000975
~~1142 0.000876~~
0.00803/15/2021
AM

Coeff. of det.

0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors (%)
1	0.0PPBCN	0.008	-0.2676	0.0000	
2	5.0PPBCN	0.013	4.9655	5.0000	
3	10PPBCN	0.018	10.7358	10.0000	
4	100PPBCN	0.095	98.9954	100.0000	
5	250PPBCN	0.228	250.7686	250.0000	
6	500PPBCN	0.446	499.8023	500.0000	

17100

03/15/2021
AM

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

Reviewed by : AM

Instrument ID : Konelab

3/15/2021 15:10

Test: CNEPA-NEW

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV ICV	95.931	0.0	0.092	
ICB ICB	0.526	0.0	0.009	
CCV001 CCV001	238.200	0.0	0.217	
CCB001 CCB001	0.465	0.0	0.009	
B135162 PBW162	0.246	0.0	0.008	
M1672-01 METZC8	1.960	0.0	0.010	
M1672-02 METZC8D	2.184	0.0	0.010	
M1672-03 METZC8S	99.315	0.0	0.095	
CCV002 CCV002	242.520	0.0	0.220	
CCB002 CCB002	0.601	0.0	0.009	

N	10
Mean	68.195
SD	98.9532
CV%	145.10

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 15 14:11:02 2021

Mon Mar 15 14:59:03 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\	P	-0.2676	µg/l	3/15/2021 14:11:02
S5.0	A	CNEPA-NE\	P	4.9655	µg/l	3/15/2021 14:11:03
S10.0	A	CNEPA-NE\	P	10.7358	µg/l	3/15/2021 14:11:04
S100.0	A	CNEPA-NE\	P	98.9954	µg/l	3/15/2021 14:11:05
S250.0	A	CNEPA-NE\	P	250.7686	µg/l	3/15/2021 14:11:06
S500.0	A	CNEPA-NE\	P	499.8023	µg/l	3/15/2021 14:11:07
ICV ICV	S	CNEPA-NE\	P	95.9315	µg/l	3/15/2021 14:51:19
ICB ICB	S	CNEPA-NE\	P	0.5263	µg/l	3/15/2021 14:51:20
CCV001 CCV001	S	CNEPA-NE\	P	238.1996	µg/l	3/15/2021 14:51:22
CCB001 CCB001	S	CNEPA-NE\	P	0.4648	µg/l	3/15/2021 14:51:24
PB135162 PBW162	S	CNEPA-NE\	P	0.2456	µg/l	3/15/2021 14:51:26
M1672-01 METZC8	S	CNEPA-NE\	P	1.9601	µg/l	3/15/2021 14:58:53
M1672-02 METZC8D	S	CNEPA-NE\	P	2.184	µg/l	3/15/2021 14:58:54
M1672-03 METZC8S	S	CNEPA-NE\	P	99.3152	µg/l	3/15/2021 14:58:57
CCV002 CCV002	S	CNEPA-NE\	P	242.5203	µg/l	3/15/2021 14:58:59
CCB002 CCB002	S	CNEPA-NE\	P	0.6014	µg/l	3/15/2021 14:59:01