

LB113309

Calibration results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

3/1/2021 15:01

Test CNEPA-NEW

Accepted

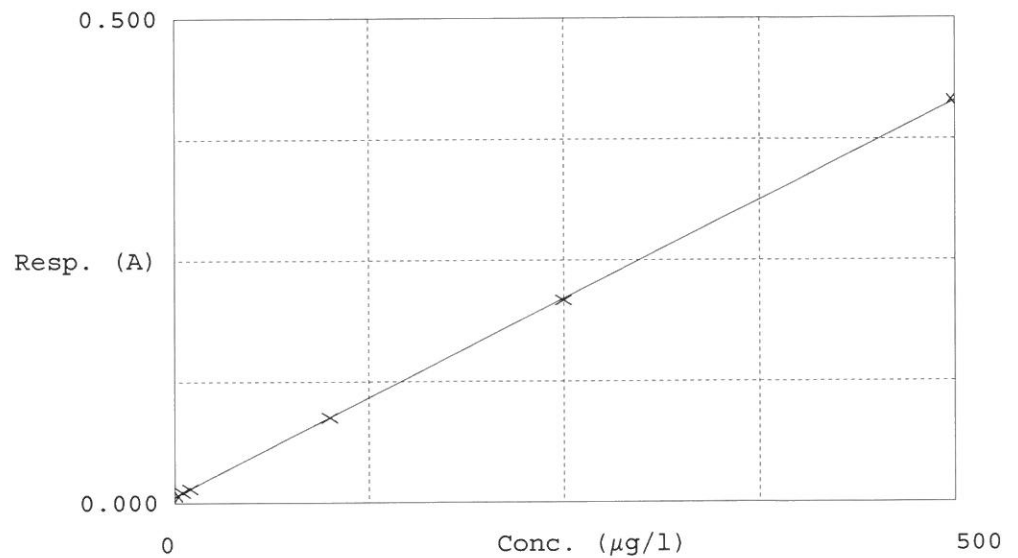
3/1/2021 15:01

Factor slope
Bias (y-intercept)~~1227~~ 0.000815
0.00703/01/2021
AM

Coeff. of det.

0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.5649	0.0000	
2	5.0PPBCN	0.011	5.6342	5.0000	
3	10PPBCN	0.015	9.9234	10.0000	
4	100PPBCN	0.088	99.8308	100.0000	
5	250PPBCN	0.209	248.0354	250.0000	
6	500PPBCN	0.415	501.0113	500.0000	

1% DI

+13
1
0
1
003/01/2021
AM

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 01 14:25:44 2021

Mon Mar 01 16:25:15 2021

Sample Id	Sam/Ctr/c	Test sh	Test type	Result	Result u	Result date and time	Stat
S0.0	A	CNEPA- P		0.5649	µg/l	3/1/2021 15:01:05	
S5.0	A	CNEPA- P		5.6342	µg/l	3/1/2021 15:01:06	
S10.0	A	CNEPA- P		9.9234	µg/l	3/1/2021 15:01:07	
S100.0	A	CNEPA- P		99.8308	µg/l	3/1/2021 15:01:08	
S250.0	A	CNEPA- P		248.0354	µg/l	3/1/2021 15:01:09	
S500.0	A	CNEPA- P		501.0113	µg/l	3/1/2021 15:01:10	
ICV ICV	S	CNEPA- P		93.5429	µg/l	3/1/2021 15:34:18	
ICB ICB	S	CNEPA- P		1.2472	µg/l	3/1/2021 15:34:20	
CCV001 CCV001	S	CNEPA- P		243.0442	µg/l	3/1/2021 15:34:23	
CCB001 CCB001	S	CNEPA- P		1.3801	µg/l	3/1/2021 15:34:24	
PB134869BL PBW869	S	CNEPA- P		0.9738	µg/l	3/1/2021 15:34:27	
M1523-01 METZC4	S	CNEPA- P		0.896	µg/l	3/1/2021 15:41:49	
M1523-02 METZC4D	S	CNEPA- P		1.3532	µg/l	3/1/2021 15:41:50	
M1523-03 METZC4S	S	CNEPA- P		99.7041	µg/l	3/1/2021 15:41:53	
M1523-04 METZC5	S	CNEPA- P		1.3967	µg/l	3/1/2021 15:41:55	
M1523-05 METZC6	S	CNEPA- P		1.6617	µg/l	3/1/2021 15:41:57	
M1523-06 METZC7	S	CNEPA- P		2.4987	µg/l	3/1/2021 15:41:59	
CCV002 CCV002	S	CNEPA- P		246.1793	µg/l	3/1/2021 15:47:04	
CCB002 CCB002	S	CNEPA- P		0.9165	µg/l	3/1/2021 15:47:06	

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Instrument ID : Konelab

3/1/2021 15:54

Test: CNEPA-NEW

03/01/2021
AM

Sample Id	Result ^{uA/L}	Dil. 1 +	Response	Errors
ICV ICV	93.543	0.0	0.083	
ICB ICB	1.247	0.0	0.008	
CCV001 CCV001	243.044	0.0	0.205	
CCB001 CCB001	1.380	0.0	0.008	
PB134869BL PBW869	0.974	0.0	0.007	
M1523-01 METZC4	0.896	0.0	0.007	
M1523-02 METZC4D	1.353	0.0	0.008	
M1523-03 METZC4S	99.704	0.0	0.088	
M1523-04 METZC5	1.397	0.0	0.008	
M1523-05 METZC6	1.662	0.0	0.008	
M1523-06 METZC7	2.499	0.0	0.009	
CCV002 CCV002	246.179	0.0	0.207	
CCB002 CCB002	0.916	0.0	0.007	

N	13
Mean	53.446
SD	91.8563
CV%	171.87