

LB112614

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

1/4/2021 14:59

Test CNEPA-NEW

Accepted

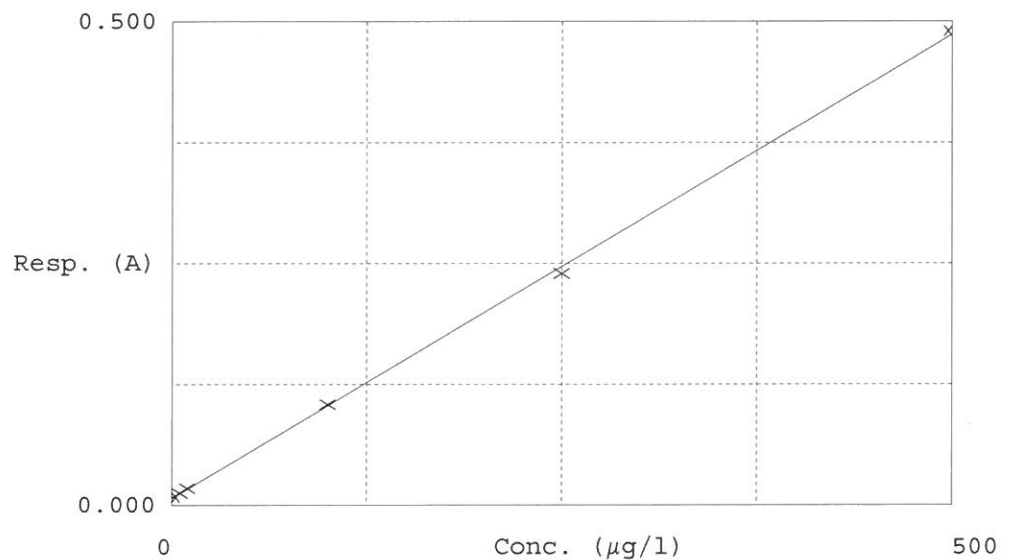
1/4/2021 13:36

Factor (slope)
Bias (intercept)~~1043~~ 0.000959
0.00701/08/2021
AM

Coeff. of det.

0.999624

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.008	1.2518	0.0000		175
2	5.0PPBCN	0.013	5.7288	5.0000		109
3	10PPBCN	0.018	10.9097	10.0000		101
4	100PPBCN	0.104	101.1614	100.0000		97
5	250PPBCN	0.240	242.4121	250.0000		101
6	500PPBCN	0.490	503.5362	500.0000		

01/4/2021
AM

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

1/4/2021 14:55

Test: CNEPA-NEW

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV001 ICB001	95.340	0.0	0.099	
ICB001 ICB001	2.545	0.0	0.010	
CCV001 CCV001	239.854	0.0	0.237	
CCB001 CCB001	2.907	0.0	0.010	
P B133900 PBS900	1.942	0.0	0.009	
SOIL-QT1-2021-01	5.642	0.0	0.013	
P B133905 PBW905	3.038	0.0	0.010	
WATER-QT1-2021-01	5.709	0.0	0.013	
CCV002 CCV002	243.406	0.0	0.241	
CCB002 CCB002	1.996	0.0	0.009	

N 10
Mean 60.238
SD 99.8202
CV% 165.71

1/4/2021
AM
524-03-MDL
524-01-MDL

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 04 12:46:48 2021

Mon Jan 04 14:28:05 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.2518	µg/l	1/4/2021 13:35:27
S5.0	A	CNEPA-NE\ P		5.7288	µg/l	1/4/2021 13:35:28
S10.0	A	CNEPA-NE\ P		10.9097	µg/l	1/4/2021 13:35:29
S100.0	A	CNEPA-NE\ P		101.1614	µg/l	1/4/2021 13:35:30
S250.0	A	CNEPA-NE\ P		242.4121	µg/l	1/4/2021 13:35:31
S500.0	A	CNEPA-NE\ P		503.5362	µg/l	1/4/2021 13:35:32
ICV001 ICV001	S	CNEPA-NE\ P		95.3404	µg/l	1/4/2021 14:10:11
ICB001 ICB001	S	CNEPA-NE\ P		2.5451	µg/l	1/4/2021 14:10:12
CCV001 CCV001	S	CNEPA-NE\ P		239.8539	µg/l	1/4/2021 14:10:14
CCB001 CCB001	S	CNEPA-NE\ P		2.907	µg/l	1/4/2021 14:10:16
PB133900 PBS900	S	CNEPA-NE\ P		1.9423	µg/l	1/4/2021 14:10:19
L5214-03 MDL-SOIL-QT1-2021-01	S	CNEPA-NE\ P		5.6415	µg/l	1/4/2021 14:10:20
PB133905 PBW905	S	CNEPA-NE\ P		3.0379	µg/l	1/4/2021 14:17:50
L5214-01 MDL-WATER-QT1-2021-01	S	CNEPA-NE\ P		5.709	µg/l	1/4/2021 14:17:52
CCV002 CCV002	S	CNEPA-NE\ P		243.4063	µg/l	1/4/2021 14:25:24
CCB002 CCB002	S	CNEPA-NE\ P		1.9955	µg/l	1/4/2021 14:25:26