

LB121170

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12

Instrument ID : Konelab

7/21/2022 12:23

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV0012ICV0012	94.041	0.0	0.097	
ICB0012ICB0012	0.893	0.0	0.008	
CCV0013CCV0013	241.165	0.0	0.237	
CCB0013CCB0013	1.329	0.0	0.009	
PB146312BL PBS312	0.859	0.0	0.008	
SOIL-QT2-2022-04	5.096	0.0	0.012	
PB146313BL PBW13	0.696	0.0	0.008	
WATER-QT2-2022-04	5.721	0.0	0.013	
CCV0024CCV0024	250.928	0.0	0.246	
CCB0024CCB0024	1.293	0.0	0.009	

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7/21/22

N	10
Mean	60.202
SD	102.0841
CV%	169.57

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 21 11:20:17 2022

Thu Jul 21 12:22:32 2022

Sample Id	Sam/C	Test short	Test ty	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.556	µg/l	7/21/2022 11:20:17
S5.0	A	CNEPA-NE\ P		5.3449	µg/l	7/21/2022 11:20:18
S10.0	A	CNEPA-NE\ P		10.3042	µg/l	7/21/2022 11:20:19
S100.0	A	CNEPA-NE\ P		98.8821	µg/l	7/21/2022 11:20:20
S250.0	A	CNEPA-NE\ P		249.3975	µg/l	7/21/2022 11:20:21
S500.0	A	CNEPA-NE\ P		500.5153	µg/l	7/21/2022 11:20:22
ICV002 ICV002	S	CNEPA-NE\ P		94.0406	µg/l	7/21/2022 11:56:49
ICB002 ICB002	S	CNEPA-NE\ P		0.8933	µg/l	7/21/2022 11:56:52
CCV003 CCV003	S	CNEPA-NE\ P		241.1652	µg/l	7/21/2022 11:56:54
CCB003 CCB003	S	CNEPA-NE\ P		1.3286	µg/l	7/21/2022 11:56:56
PB146312BL PBS312	S	CNEPA-NE\ P		0.8587	µg/l	7/21/2022 11:56:58
N3670-04 MDL-SOIL-QT2-2022-04	S	CNEPA-NE\ P		5.0958	µg/l	7/21/2022 11:56:59
PB146313BL PBW13	S	CNEPA-NE\ P		0.6961	µg/l	7/21/2022 12:22:29
N3670-02 MDL-WATER-QT2-2022-04	S	CNEPA-NE\ P		5.7212	µg/l	7/21/2022 12:22:30
CCV004 CCV004	S	CNEPA-NE\ P		250.9278	µg/l	7/21/2022 12:22:31
CCB004 CCB004	S	CNEPA-NE\ P		1.2926	µg/l	7/21/2022 12:22:32

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7/21/2022 11:20

Test CNEPA-NEW

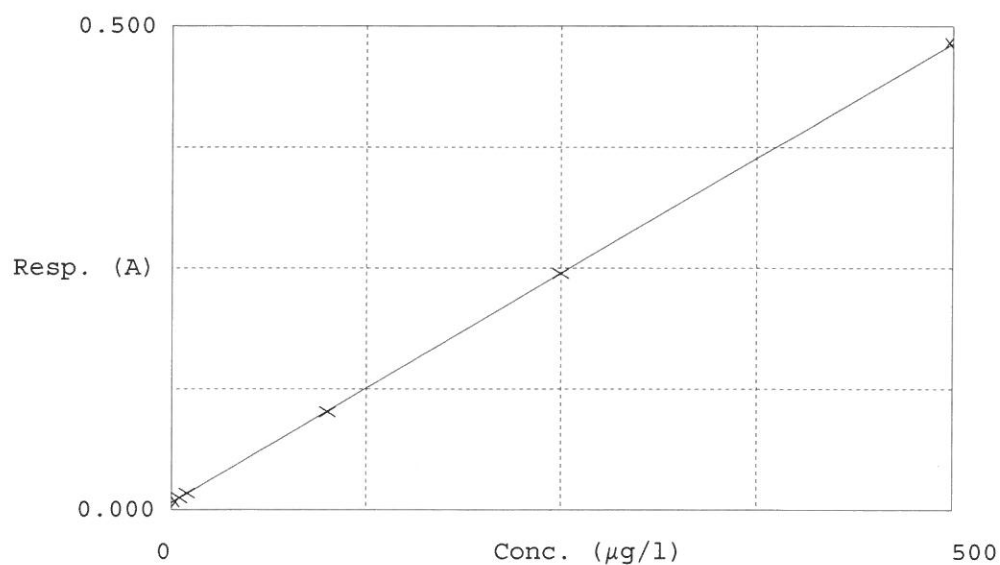
Accepted 7/21/2022 11:20

Factor *Slope* 1053 0.000950
Bias *✓ Intercept* 0.008

12/7/22/22

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.008	0.5560	0.0000	-
2	5.0PPBCN	0.013	5.3449	5.0000	6.9
3	10PPBCN	0.017	10.3042	10.0000	3.0
4	100PPBCN	0.101	98.8821	100.0000	-1.1
5	250PPBCN	0.244	249.3975	250.0000	-0.2
6	500PPBCN	0.483	500.5153	500.0000	0.1

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7/21/22