

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

5/2/2022 11:10

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.051	0.0	0.096	
ICB001 ICB001	0.481	0.0	0.008	
CCV001 CCV001	242.791	0.0	0.237	
CCB001 CCB001	0.747	0.0	0.008	
PB144475BL PBW475	0.706	0.0	0.008	
N2613-02 BH097	0.336	0.0	0.008	
N2613-03 BH098	0.459	0.0	0.008	
N2613-04 BH099	0.764	0.0	0.008	
N2613-05 BH0A0	10.553	0.0	0.018	
N2613-06 BH0A1	1.152	0.0	0.009	
N2613-07 BH0A5	0.702	0.0	0.008	
N2613-08 BH0B2	1.623	0.0	0.009	
N2613-09 BH0B3	0.926	0.0	0.008	
N2613-10 BH0B4	1.457	0.0	0.009	
N2613-11 BH0B5	0.953	0.0	0.008	
N2613-12 BH0B6	1.832	0.0	0.009	
N2613-13 BH0C3	0.541	0.0	0.008	
N2613-14 BH0C4	0.626	0.0	0.008	
N2613-15 BH0C5	1.046	0.0	0.009	
N2613-16 BH0C6	0.637	0.0	0.008	
N2613-17 BH0C7	1.012	0.0	0.009	
N2613-18 BH0D1	0.823	0.0	0.008	
N2613-19 BH0D1D	0.861	0.0	0.008	
N2613-01 BH096	78.738	0.0	0.082	
N2613-20 BH0D1S	96.067	0.0	0.099	
N2613-22 BH0D3	0.832	0.0	0.008	
CCV002 CCV002	244.706	0.0	0.239	
CCB002 CCB002	0.477	0.0	0.008	

N 28
Mean 28.032
SD 66.9560
CV% 238.85

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5/2/22

Aquakem v. 7.2AQ1

Results from time period:

Mon May 02 09:53:22 2022

Mon May 02 11:08:06 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.0481	µg/l	5/2/2022 9:53:22
S5.0	A	CNEPA-NE\ P		4.8318	µg/l	5/2/2022 9:53:23
S10.0	A	CNEPA-NE\ P		9.8798	µg/l	5/2/2022 9:53:24
S100.0	A	CNEPA-NE\ P		98.9723	µg/l	5/2/2022 9:53:25
S250.0	A	CNEPA-NE\ P		252.1167	µg/l	5/2/2022 9:53:26
S500.0	A	CNEPA-NE\ P		499.1512	µg/l	5/2/2022 9:53:27
ICV001 ICV001	S	CNEPA-NE\ P		93.0512	µg/l	5/2/2022 10:29:44
ICB001 ICB001	S	CNEPA-NE\ P		0.4814	µg/l	5/2/2022 10:29:45
CCV001 CCV001	S	CNEPA-NE\ P		242.7911	µg/l	5/2/2022 10:29:48
CCB001 CCB001	S	CNEPA-NE\ P		0.7474	µg/l	5/2/2022 10:29:50
PB144475BL PBW475	S	CNEPA-NE\ P		0.7056	µg/l	5/2/2022 10:29:52
N2613-02 BH097	S	CNEPA-NE\ P		0.3359	µg/l	5/2/2022 10:37:15
N2613-03 BH098	S	CNEPA-NE\ P		0.4589	µg/l	5/2/2022 10:37:16
N2613-04 BH099	S	CNEPA-NE\ P		0.7643	µg/l	5/2/2022 10:37:17
N2613-05 BH0A0	S	CNEPA-NE\ P		10.5532	µg/l	5/2/2022 10:37:18
N2613-06 BH0A1	S	CNEPA-NE\ P		1.1523	µg/l	5/2/2022 10:37:19
N2613-07 BH0A5	S	CNEPA-NE\ P		0.7023	µg/l	5/2/2022 10:37:20
N2613-08 BH0B2	S	CNEPA-NE\ P		1.6229	µg/l	5/2/2022 10:37:21
N2613-09 BH0B3	S	CNEPA-NE\ P		0.9258	µg/l	5/2/2022 10:37:22
N2613-10 BH0B4	S	CNEPA-NE\ P		1.4575	µg/l	5/2/2022 10:37:23
N2613-11 BH0B5	S	CNEPA-NE\ P		0.9526	µg/l	5/2/2022 10:37:24
N2613-12 BH0B6	S	CNEPA-NE\ P		1.8321	µg/l	5/2/2022 10:37:25
N2613-13 BH0C3	S	CNEPA-NE\ P		0.5407	µg/l	5/2/2022 10:44:50
N2613-14 BH0C4	S	CNEPA-NE\ P		0.6257	µg/l	5/2/2022 10:44:51
N2613-15 BH0C5	S	CNEPA-NE\ P		1.0461	µg/l	5/2/2022 10:44:52
N2613-16 BH0C6	S	CNEPA-NE\ P		0.6367	µg/l	5/2/2022 10:44:53
N2613-17 BH0C7	S	CNEPA-NE\ P		1.0123	µg/l	5/2/2022 10:44:54
N2613-18 BH0D1	S	CNEPA-NE\ P		0.8231	µg/l	5/2/2022 10:44:55
N2613-19 BH0D1D	S	CNEPA-NE\ P		0.8606	µg/l	5/2/2022 10:44:56
N2613-01 BH096	S	CNEPA-NE\ P		78.7377	µg/l	5/2/2022 10:44:57
N2613-20 BH0D1S	S	CNEPA-NE\ P		96.0673	µg/l	5/2/2022 10:44:58
N2613-22 BH0D3	S	CNEPA-NE\ P		0.8325	µg/l	5/2/2022 10:44:59
CCV002 CCV002	S	CNEPA-NE\ P		244.7058	µg/l	5/2/2022 10:45:00
CCB002 CCB002	S	CNEPA-NE\ P		0.4773	µg/l	5/2/2022 10:48:13

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

Reviewed by : 12 Instrument ID : Konelab

5/2/2022 9:54

Test CNEPA-NEW

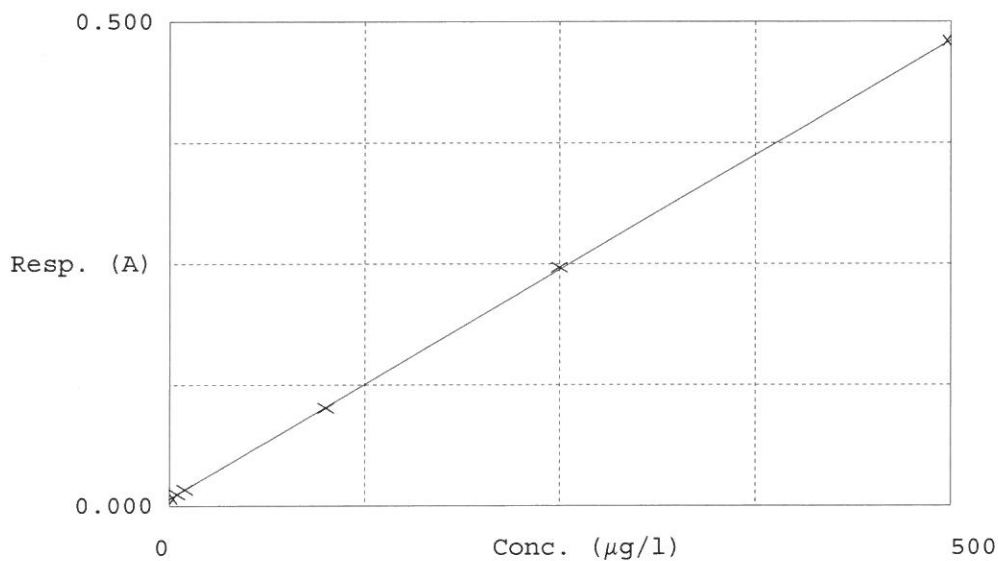
Accepted 5/2/2022 9:54

Factor ~~1056~~ *Slope* 0.000947
Bias *Y. Intercept* 0.008

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05/03/22

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.008	0.0481	0.0000	-
2	5.0PPBCN	0.012	4.8318	5.0000	-3.4
3	10PPBCN	0.017	9.8798	10.0000	-1.2
4	100PPBCN	0.101	98.9723	100.0000	-1.0
5	250PPBCN	0.246	252.1167	250.0000	0.8
6	500PPBCN	0.480	499.1512	500.0000	-0.2

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