

13126747

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

8/4/2023 13:54

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	95.384	0.0	0.086	
ICB001 ICB001	0.557	0.0	0.001	
CCV001 CCV001	247.000	0.0	0.222	
CCB001 CCB001	0.391	0.0	0.001	
PB154651BL PBW651	0.545	0.0	0.001	
12 O3799-01 MBH563	4.599	0.0	0.005	
O3799-02 MBH564	0.678	0.0	0.001	
O3799-03 MBH563D	4.831	0.0	0.005	
O3799-04 MBH56735	85.898	0.0	0.077	
O3825-01 MEYF85	0.165	0.0	0.001	
O3825-02 MEYF86	0.483	0.0	0.001	
O3825-03 MEYF87	0.512	0.0	0.001	
O3825-04 MEYF87D	0.521	0.0	0.001	
O3825-05 MEYF87S	86.846	0.0	0.078	
CCV002 CCV002	259.857	0.0	0.233	
CCB002 CCB002	0.268	0.0	0.001	

N 16
Mean 49.283
SD 87.0778
CV% 176.69

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 04 11:32:10 2023

Fri Aug 04 13:33:12 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and ti	Stat
S0.0	A	CNEPA-NE\	P	-0.1946	µg/l	8/4/2023 12:25	
S5.0	A	CNEPA-NE\	P	5.2998	µg/l	8/4/2023 12:25	
S10.0	A	CNEPA-NE\	P	10.2221	µg/l	8/4/2023 12:25	
S100.0	A	CNEPA-NE\	P	92.9226	µg/l	8/4/2023 12:26	
S250.0	A	CNEPA-NE\	P	260.6841	µg/l	8/4/2023 12:26	
S500.0	A	CNEPA-NE\	P	496.066	µg/l	8/4/2023 12:26	
ICV001 ICV001	S	CNEPA-NE\	P	95.3845	µg/l	8/4/2023 13:21	
ICB001 ICB001	S	CNEPA-NE\	P	0.5574	µg/l	8/4/2023 13:21	
CCV001 CCV001	S	CNEPA-NE\	P	247	µg/l	8/4/2023 13:21	
CCB001 CCB001	S	CNEPA-NE\	P	0.3915	µg/l	8/4/2023 13:21	
PB154651BL PBW651	S	CNEPA-NE\	P	0.5445	µg/l	8/4/2023 13:29	
O3799-01 MBH563	S	CNEPA-NE\	P	4.5989	µg/l	8/4/2023 13:29	
O3799-02 MBH564	S	CNEPA-NE\	P	0.6781	µg/l	8/4/2023 13:29	
O3799-03 MBH563D	S	CNEPA-NE\	P	4.8312	µg/l	8/4/2023 13:29	
O3799-04 MBH563S	S	CNEPA-NE\	P	85.8981	µg/l	8/4/2023 13:29	
O3825-01 MEYF85	S	CNEPA-NE\	P	0.1652	µg/l	8/4/2023 13:29	
O3825-02 MEYF86	S	CNEPA-NE\	P	0.4829	µg/l	8/4/2023 13:29	
O3825-03 MEYF87	S	CNEPA-NE\	P	0.5118	µg/l	8/4/2023 13:29	
O3825-04 MEYF87D	S	CNEPA-NE\	P	0.5212	µg/l	8/4/2023 13:29	
O3825-05 MEYF87S	S	CNEPA-NE\	P	86.8456	µg/l	8/4/2023 13:29	
CCV002 CCV002	S	CNEPA-NE\	P	259.8565	µg/l	8/4/2023 13:33	
CCB002 CCB002	S	CNEPA-NE\	P	0.2678	µg/l	8/4/2023 13:33	

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Reviewed by : 12 Instrument ID : Konelab

8/4/2023 12:44

Test CNEPA-NEW

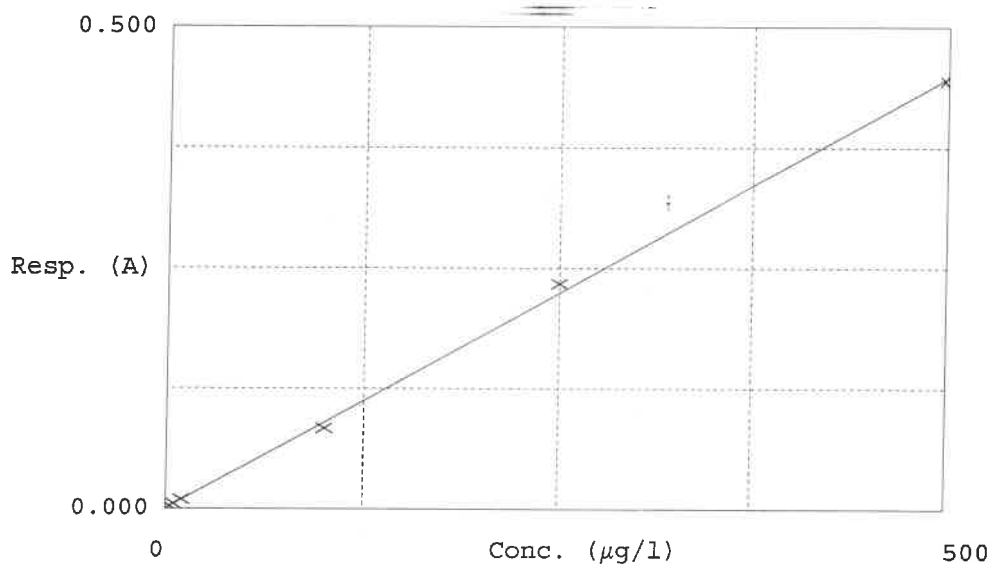
Accepted 8/4/2023 12:44

Factor *Slope*
Bias *Y-Intercept*

~~1118~~ 0.000895
0.001

Coeff. of det. 0.999092

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN <i>50.0</i>	0.000	-0.1946	0.0000	-
2	5.0PPBCN <i>50.0</i>	0.005	5.2998	5.0000	<i>6.0</i>
3	10PPBCN <i>50.0</i>	0.010	10.2221	10.0000	<i>2.2</i>
4	100PPBCN <i>500.0</i>	0.084	92.9226	100.0000	<i>-7.1</i>
5	250PPBCN <i>5250.0</i>	0.234	260.6841	250.0000	<i>4.3</i>
6	500PPBCN <i>5500.0</i>	0.444	496.0660	500.0000	<i>-0.8</i>

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