

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

8/17/2022 13:48

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	91.453	0.0	0.097	
ICB001 ICB001	1.122	0.0	0.009	
CCV001 CCV001	243.198	0.0	0.244	
CCB001 CCB001	1.515	0.0	0.010	
PB147089BL PBS089	1.520	0.0	0.010	
N4015-04 NDL-SOIL-QT3-2022-06	5.279	0.0	0.013	
PB147090BL PBW090	0.812	0.0	0.009	
N4015-02 NDL-WATER-QT3-2022-06	5.412	0.0	0.013	
CCV002 CCV002	247.806	0.0	0.249	
CCB002 CCB002	1.423	0.0	0.010	

N
Mean 59.954
SD 101.6735
CV% 169.59

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 17 10:34:21 2022

Wed Aug 17 13:47:50 2022

Sample Id	Sam, Test short	Test Result	Result un	Result date and time
S0.0	A	CNEPA-NE\ P	0.1587 µg/l	8/17/2022 10:54:17
S5.0	A	CNEPA-NE\ P	5.5904 µg/l	8/17/2022 10:54:18
S10.0	A	CNEPA-NE\ P	10.2903 µg/l	8/17/2022 10:54:19
S100.0	A	CNEPA-NE\ P	95.8777 µg/l	8/17/2022 10:54:20
S250.0	A	CNEPA-NE\ P	254.5403 µg/l	8/17/2022 10:54:21
S500.0	A	CNEPA-NE\ P	498.5426 µg/l	8/17/2022 10:54:22
ICV001 ICV001	S	CNEPA-NE\ P	91.4531 µg/l	8/17/2022 13:47:41
ICB001 ICB001	S	CNEPA-NE\ P	1.1219 µg/l	8/17/2022 13:47:42
CCV001 CCV001	S	CNEPA-NE\ P	243.1976 µg/l	8/17/2022 13:47:43
CCB001 CCB001	S	CNEPA-NE\ P	1.5147 µg/l	8/17/2022 13:47:44
PB147089BL PBS089	S	CNEPA-NE\ P	1.5197 µg/l	8/17/2022 13:47:45
N4015-04 MDL-SOIL-QT3-2022-06	S	CNEPA-NE\ P	5.2789 µg/l	8/17/2022 13:47:46
PB147090BL PBW090	S	CNEPA-NE\ P	0.812 µg/l	8/17/2022 13:47:47
N4015-02 MDL-WATER-QT3-2022-06	S	CNEPA-NE\ P	5.4118 µg/l	8/17/2022 13:47:48
CCV002 CCV002	S	CNEPA-NE\ P	247.8057 µg/l	8/17/2022 13:47:49
CCB002 CCB002	S	CNEPA-NE\ P	1.4231 µg/l	8/17/2022 13:47:50

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

8/17/2022 11:25

Test CNEPA-NEW

Accepted

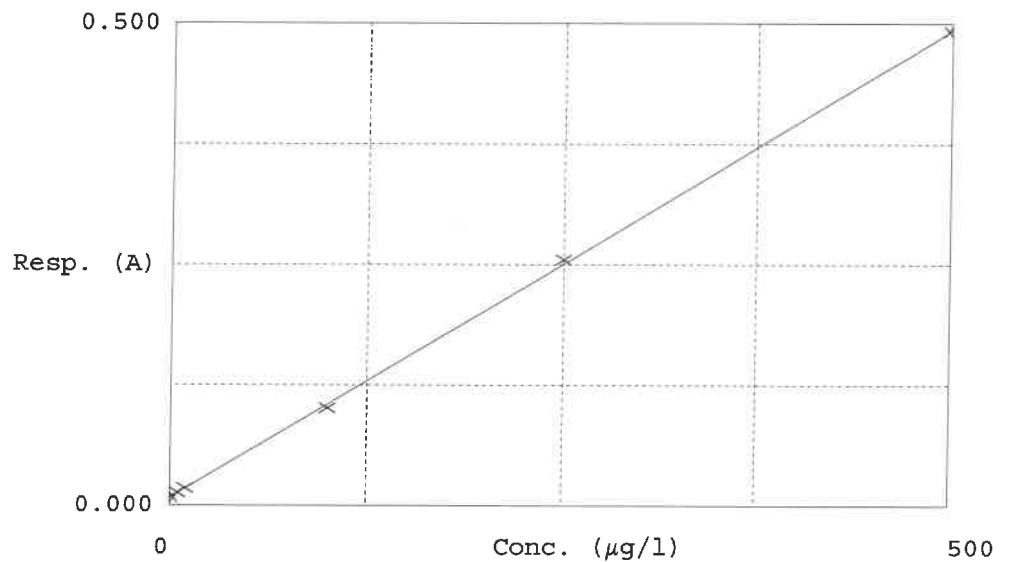
8/17/2022 11:25

Factor *Slope*
Bias *y. Intercept*~~1031~~ 0.000970
0.008*12*
08/18/22

Coeff. of det.

0.999797

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.008 <i>50.0</i>	0.1587	0.0000	<i>-</i>
2	5.0PPBCN	0.014 <i>50.0</i>	5.5904	5.0000	<i>11.8</i>
3	10PPBCN	0.018 <i>50.0</i>	10.2903	10.0000	<i>2.9</i>
4	100PPBCN	0.101 <i>500.0</i>	95.8777	100.0000	<i>-6.1</i>
5	250PPBCN	0.255 <i>250.0</i>	254.5403	250.0000	<i>1.8</i>
6	500PPBCN	0.492 <i>500.0</i>	498.5426	500.0000	<i>-0.7</i>

12 *8/17/22*