

LB125166

Test results

Aquakem 7.2AQ1

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

4/26/2023 15:10

Reviewed by : 12

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	^{mg/l} Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.465	0.0	0.087	
ICB001 ICB001	1.207	0.0	0.002	
CCV001 CCV001	239.401	0.0	0.221	
CCB001 CCB001	0.842	0.0	0.002	
PB152421BL PBW421	1.167	0.0	0.002	
O2228-10 X3F59	79.613	0.0	0.074	
O2228-11 X3F59D	80.126	0.0	0.075	
O2228-12 X3F59S	179.884	0.0	0.166	
PB152422BL PBS422	1.002	0.0	0.002	
O2228-22 X3F63	80.661	0.0	0.075	
O2228-23 X3F63D	82.087	0.0	0.076	
O2228-24 X3F63S	170.546	0.0	0.158	
PB152368BL PBW368	1.011	0.0	0.002	
O2248-10 GBT82	78.526	0.0	0.073	
CCV002 CCV002	243.149	0.0	0.225	
CCB002 CCB002	1.125	0.0	0.002	

N 16
Mean 83.363
SD 84.6952
CV% 101.60

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 26 10:47:38 2023

Wed Apr 26 15:06:54 2023

Sample Id	Sam/Ctr	Test short	Test typ	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		0.4861	µg/l	4/26/2023 10:47:38	
S5.0	A	CNEPA-NE\ P		4.8755	µg/l	4/26/2023 10:47:39	
S10.0	A	CNEPA-NE\ P		10.0978	µg/l	4/26/2023 10:47:40	
S100.0	A	CNEPA-NE\ P		96.9473	µg/l	4/26/2023 10:47:41	
S250.0	A	CNEPA-NE\ P		253.9669	µg/l	4/26/2023 10:47:42	
S500.0	A	CNEPA-NE\ P		498.6264	µg/l	4/26/2023 10:47:43	
ICV001 ICV001	S	CNEPA-NE\ P		93.4653	µg/l	4/26/2023 14:48:59	
ICB001 ICB001	S	CNEPA-NE\ P		1.2073	µg/l	4/26/2023 14:49:01	
CCV001 CCV001	S	CNEPA-NE\ P		239.4011	µg/l	4/26/2023 14:49:03	
CCB001 CCB001	S	CNEPA-NE\ P		0.8422	µg/l	4/26/2023 14:49:05	
PB152421BL PBW421	S	CNEPA-NE\ P		1.1671	µg/l	4/26/2023 14:49:07	
O2228-10 X3F59	S	CNEPA-NE\ P		79.613	µg/l	4/26/2023 14:56:31	
O2228-11 X3F59D	S	CNEPA-NE\ P		80.1259	µg/l	4/26/2023 14:56:32	
O2228-12 X3F59S	S	CNEPA-NE\ P		179.8837	µg/l	4/26/2023 14:56:35	
PB152422BL PBS422	S	CNEPA-NE\ P		1.002	µg/l	4/26/2023 14:56:37	
O2228-22 X3F63	S	CNEPA-NE\ P		80.6615	µg/l	4/26/2023 14:56:38	
O2228-23 X3F63D	S	CNEPA-NE\ P		82.0867	µg/l	4/26/2023 14:56:40	
O2228-24 X3F63S	S	CNEPA-NE\ P		170.5465	µg/l	4/26/2023 15:04:07	
PB152368BL PBW368	S	CNEPA-NE\ P		1.0106	µg/l	4/26/2023 15:04:09	
O2248-10 GBT82	S	CNEPA-NE\ P		78.526	µg/l	4/26/2023 15:04:11	
CCV002 CCV002	S	CNEPA-NE\ P		243.1488	µg/l	4/26/2023 15:04:14	
CCB002 CCB002	S	CNEPA-NE\ P		1.1251	µg/l	4/26/2023 15:06:54	

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4/26/2023 10:49

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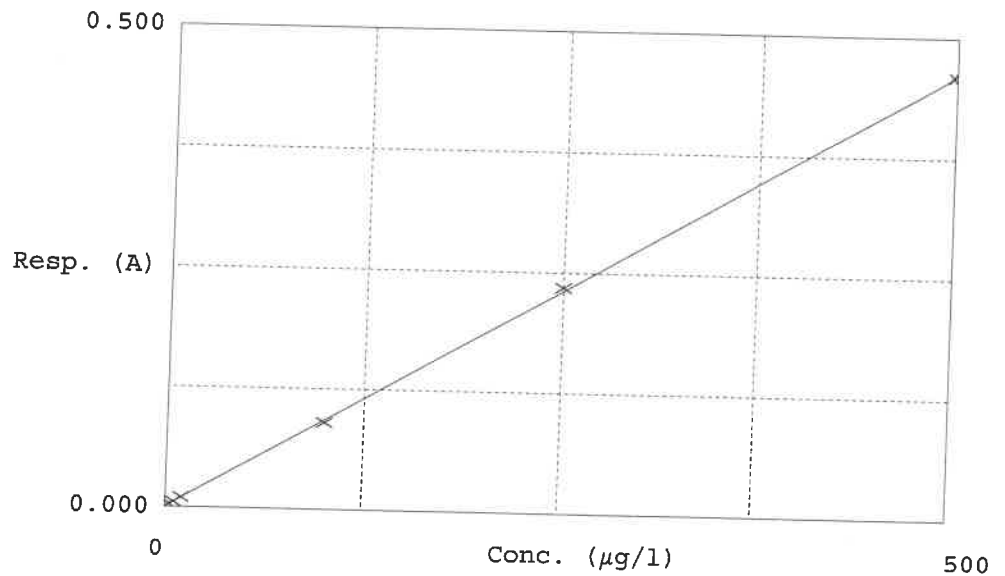
Test CNEPA-NEW

Accepted 4/26/2023 10:49

Factor Slope ~~1087~~ 0.000920
Bias Y. Intercept 0.001

Coeff. of det. 0.999863

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.001	0.4861	0.0000	-
2	5.0PPBCN 55.0	0.005	4.8755	5.0000	-2.5
3	10PPBCN 510.0	0.010	10.0978	10.0000	1.0
4	100PPBCN 5100.0	0.090	96.9473	100.0000	-3.1
5	250PPBCN 5250.0	0.235	253.9669	250.0000	1.6
6	500PPBCN 5500.0	0.460	498.6264	500.0000	-0.5

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4/26/23