

LB127484

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

9/26/2023 16:08

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.602	0.0	0.082	
ICB001 ICB001	0.341	0.0	0.002	
CCV001 CCV001	239.901	0.0	0.207	
CCB001 CCB001	0.091	0.0	0.001	
12 PB155807BL PBS807	0.280	0.0	0.002	
O4355-22 X1249	2588.891	0.0	2.219	Test limit high
O4482-01 MEZYK8	6.269	0.0	0.007	
O4482-02 MEZYL0	1.339	0.0	0.002	
O4482-03 MEZYK9	4.343	0.0	0.005	
O4482-04 MEZYW9	2.496	0.0	0.003	
O4482-05 MEZYM3	5.552	0.0	0.006	
O4482-06 MEZYM4	1.102	0.0	0.002	
O4482-07 MEZYM5	1.524	0.0	0.003	
O4482-08 MEZYM6	0.838	0.0	0.002	
O4482-09 MEZYM6D	0.779	0.0	0.002	
O4482-10 MEZYM6S	94.983	0.0	0.083	
O4482-11 MEZYM7	0.593	0.0	0.002	
O4482-12 MEZYM8	5.812	0.0	0.006	
12 PB155808BL PBW808	-0.092	0.0	0.001	
O4355-10 X1248	222.639	0.0	0.192	
043 55-22DLX10 X1249	271.963	0.0	0.234	
CCV002 CCV002	241.377	0.0	0.208	
CCB002 CCB002	0.561	0.0	0.002	

N 23
Mean 164.617
SD 536.6793
CV% 326.02

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 26 13:33:15 2023

Tue Sep 26 15:36:37 2023

Sample Id	Sam/Ct	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.8576	µg/l	9/26/2023 13:33:15
S5.0	A	CNEPA-NE\ P		4.6888	µg/l	9/26/2023 13:33:16
S10.0	A	CNEPA-NE\ P		9.9529	µg/l	9/26/2023 13:33:17
S100.0	A	CNEPA-NE\ P		98.6235	µg/l	9/26/2023 13:33:18
S250.0	A	CNEPA-NE\ P		251.1956	µg/l	9/26/2023 13:33:19
S500.0	A	CNEPA-NE\ P		499.6815	µg/l	9/26/2023 13:33:20
ICV001 ICV001	S	CNEPA-NE\ P		94.6017	µg/l	9/26/2023 15:21:29
ICB001 ICB001	S	CNEPA-NE\ P		0.3414	µg/l	9/26/2023 15:21:31
CCV001 CCV001	S	CNEPA-NE\ P		239.9008	µg/l	9/26/2023 15:21:33
CCB001 CCB001	S	CNEPA-NE\ P		0.0905	µg/l	9/26/2023 15:21:35
PB155807BL PBS807	S	CNEPA-NE\ P		0.2805	µg/l	9/26/2023 15:21:36
O4355-22 X1249	S	CNEPA-NE\ P		2588.891	µg/l	9/26/2023 15:29:00
O4482-01 MEZYK8	S	CNEPA-NE\ P		6.2691	µg/l	9/26/2023 15:29:01
O4482-02 MEZYL0	S	CNEPA-NE\ P		1.3386	µg/l	9/26/2023 15:29:02
O4482-03 MEZYK9	S	CNEPA-NE\ P		4.3432	µg/l	9/26/2023 15:29:03
O4482-04 MEZYW9	S	CNEPA-NE\ P		2.4963	µg/l	9/26/2023 15:29:04
O4482-05 MEZYM3	S	CNEPA-NE\ P		5.5517	µg/l	9/26/2023 15:29:05
O4482-06 MEZYM4	S	CNEPA-NE\ P		1.1024	µg/l	9/26/2023 15:29:06
O4482-07 MEZYM5	S	CNEPA-NE\ P		1.5239	µg/l	9/26/2023 15:29:07
O4482-08 MEZYM6	S	CNEPA-NE\ P		0.838	µg/l	9/26/2023 15:29:08
O4482-09 MEZYM6D	S	CNEPA-NE\ P		0.7789	µg/l	9/26/2023 15:29:09
O4482-10 MEZYM6S	S	CNEPA-NE\ P		94.9828	µg/l	9/26/2023 15:29:10
O4482-11 MEZYM7	S	CNEPA-NE\ P		0.5925	µg/l	9/26/2023 15:36:28
O4482-12 MEZYM8	S	CNEPA-NE\ P		5.8121	µg/l	9/26/2023 15:36:29
PB155808BL PBW808	S	CNEPA-NE\ P		-0.092	µg/l	9/26/2023 15:36:30
O4355-10 X1248	S	CNEPA-NE\ P		222.6387	µg/l	9/26/2023 15:36:33
O4355-22DLX10 X1249	S	CNEPA-NE\ P		271.9627	µg/l	9/26/2023 15:36:35
CCV002 CCV002	S	CNEPA-NE\ P		241.3766	µg/l	9/26/2023 15:36:36
CCB002 CCB002	S	CNEPA-NE\ P		0.5608	µg/l	9/26/2023 15:36:37

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

Reviewed by : 12 Instrument ID : Konelab

9/26/2023 13:33

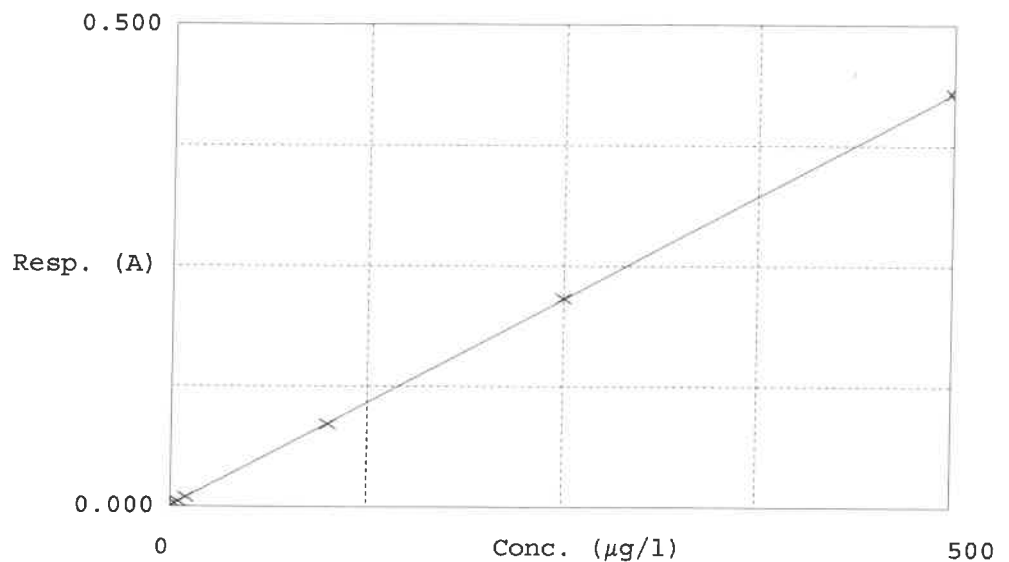
Test CNEPA-NEW

Accepted 9/26/2023 13:33

Factor *Slope* ~~1168~~ 0.000856
Bias *Y. Intercept* 0.001

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN <i>50.0</i>	0.002	0.8576	0.0000	-
2	5.0PPBCN <i>55.0</i>	0.005	4.6888	5.0000	-6.2
3	10PPBCN <i>510.0</i>	0.010	9.9529	10.0000	-0.5
4	100PPBCN <i>5100.0</i>	0.086	98.6235	100.0000	-1.9
5	250PPBCN <i>5250.0</i>	0.216	251.1956	250.0000	-0.5
6	500PPBCN <i>5500.0</i>	0.429	499.6815	500.0000	-0.1

12
9/26/23