

L13120076

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

5/10/2022 10:45

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	92.406	0.0	0.096	
ICB001 ICB001	0.255	0.0	0.008	
CCV001 CCV001	239.429	0.0	0.237	
CCB001 CCB001	0.069	0.0	0.008	
¹² 5/10/22 P B144687BL PBS687	0.062	0.0	0.008	
N2715-01 EW2W4	1.913	0.0	0.010	
N2715-02 EW2X5	-0.174	0.0	0.008	
N2715-03 EW2X5D	-0.061	0.0	0.008	
N2715-04 EW2X5S	94.023	0.0	0.098	
N2715-05 EW2X6	0.074	0.0	0.008	
N2715-06 EW2X7	0.098	0.0	0.008	
N2715-07 EW2X8	0.070	0.0	0.008	
N2715-08 EW2X9	2.393	0.0	0.010	
N2715-09 EW2Y0	0.167	0.0	0.008	
¹² 5/10/22 P B144697BL PBW697	0.080	0.0	0.008	
N2679-01 BH0A2	0.604	0.0	0.008	
N2679-02 BH0B7	8.336	0.0	0.016	
N2679-03 BH0B8	0.331	0.0	0.008	
N2679-04 BH0B9	0.324	0.0	0.008	
N2679-05 BH0C0	0.613	0.0	0.008	
N2679-06 BH0C1	0.454	0.0	0.008	
N2679-07 BH0C2	2.585	0.0	0.010	
N2679-08 BH0C9	0.137	0.0	0.008	
N2679-09 BH0D0	0.571	0.0	0.008	
N2679-10 BH0E1	0.291	0.0	0.008	
N2679-11 BH0D0S	83.504	0.0	0.088	
N2679-12 BH0D0D	0.377	0.0	0.008	
CCV002 CCV002	255.387	0.0	0.252	
CCB002 CCB002	0.382	0.0	0.008	

N 29
Mean 27.059
SD 67.0169
CV% 247.67

Aquakem v. 7.2AQ1

Results from time period:

Tue May 10 09:38:12 2022

Tue May 10 10:37:25 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	CNEPA-NE\ P		-0.3019	µg/l	5/10/2022 9:38:12
5.OPPBCN	A	CNEPA-NE\ P		4.507	µg/l	5/10/2022 9:38:13
10PPBCN	A	CNEPA-NE\ P		9.777	µg/l	5/10/2022 9:38:14
100PPBCN	A	CNEPA-NE\ P		98.98	µg/l	5/10/2022 9:38:15
250PPBCN	A	CNEPA-NE\ P		253.6491	µg/l	5/10/2022 9:38:16
500PPBCN	A	CNEPA-NE\ P		498.3889	µg/l	5/10/2022 9:38:17
ICV001 ICV001	S	CNEPA-NE\ P		92.4064	µg/l	5/10/2022 10:17:56
ICB001 ICB001	S	CNEPA-NE\ P		0.255	µg/l	5/10/2022 10:17:58
CCV001 CCV001	S	CNEPA-NE\ P		239.4288	µg/l	5/10/2022 10:17:59
CCB001 CCB001	S	CNEPA-NE\ P		0.0685	µg/l	5/10/2022 10:18:01
PB144687BL PBS687	S	CNEPA-NE\ P		0.0625	µg/l	5/10/2022 10:18:04
N2715-01 EW2W4	S	CNEPA-NE\ P		1.9134	µg/l	5/10/2022 10:18:05
N2715-02 EW2X5	S	CNEPA-NE\ P		-0.174	µg/l	5/10/2022 10:25:30
N2715-03 EW2X5D	S	CNEPA-NE\ P		-0.0606	µg/l	5/10/2022 10:25:31
N2715-04 EW2X5S	S	CNEPA-NE\ P		94.0228	µg/l	5/10/2022 10:25:33
N2715-05 EW2X6	S	CNEPA-NE\ P		0.0738	µg/l	5/10/2022 10:25:34
N2715-06 EW2X7	S	CNEPA-NE\ P		0.0979	µg/l	5/10/2022 10:25:35
N2715-07 EW2X8	S	CNEPA-NE\ P		0.0704	µg/l	5/10/2022 10:25:36
N2715-08 EW2X9	S	CNEPA-NE\ P		2.3932	µg/l	5/10/2022 10:25:37
N2715-09 EW2Y0	S	CNEPA-NE\ P		0.167	µg/l	5/10/2022 10:25:38
PB144697BL PBW697	S	CNEPA-NE\ P		0.0797	µg/l	5/10/2022 10:25:39
N2679-01 BH0A2	S	CNEPA-NE\ P		0.6043	µg/l	5/10/2022 10:25:40
N2679-02 BH0B7	S	CNEPA-NE\ P		8.3364	µg/l	5/10/2022 10:33:03
N2679-03 BH0B8	S	CNEPA-NE\ P		0.3312	µg/l	5/10/2022 10:33:04
N2679-04 BH0B9	S	CNEPA-NE\ P		0.3238	µg/l	5/10/2022 10:33:05
N2679-05 BH0C0	S	CNEPA-NE\ P		0.6127	µg/l	5/10/2022 10:33:06
N2679-06 BH0C1	S	CNEPA-NE\ P		0.4536	µg/l	5/10/2022 10:33:07
N2679-07 BH0C2	S	CNEPA-NE\ P		2.5846	µg/l	5/10/2022 10:33:08
N2679-08 BH0C9	S	CNEPA-NE\ P		0.137	µg/l	5/10/2022 10:33:09
N2679-09 BH0D0	S	CNEPA-NE\ P		0.5711	µg/l	5/10/2022 10:33:10
N2679-10 BH0E1	S	CNEPA-NE\ P		0.2909	µg/l	5/10/2022 10:33:11
N2679-11 BH0D0S	S	CNEPA-NE\ P		83.5038	µg/l	5/10/2022 10:33:12
N2679-12 BH0D0D	S	CNEPA-NE\ P		0.3769	µg/l	5/10/2022 10:37:22
CCV002 CCV002	S	CNEPA-NE\ P		255.3872	µg/l	5/10/2022 10:37:23
CCB002 CCB002	S	CNEPA-NE\ P		0.3824	µg/l	5/10/2022 10:37:24

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

5/10/2022 9:39

Test CNEPA-NEW

Accepted

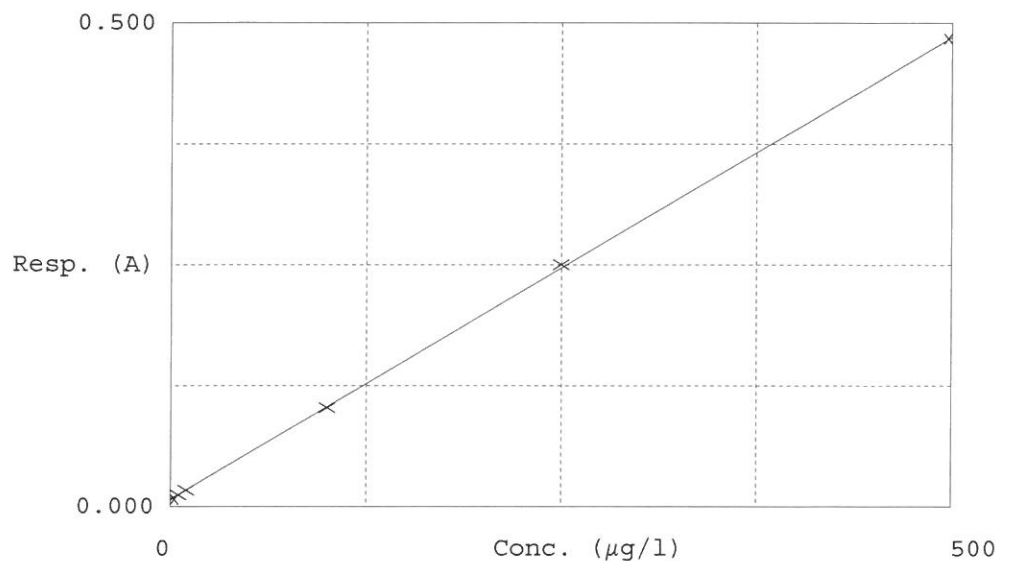
5/10/2022 9:39

~~Factor~~ *Slope*
Bias *% Intercept*~~1046~~ 0.000956
0.008*12*
5/11/22

Coeff. of det.

0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	-0.3019	0.0000	-
2	5.0PPBCN	0.012	4.5070	5.0000	-9.9
3	10PPBCN	0.017	9.7770	10.0000	-2.2
4	100PPBCN	0.102	98.9800	100.0000	-1.0
5	250PPBCN	0.250	253.6491	250.0000	1.5
6	500PPBCN	0.484	498.3889	500.0000	-0.3

12
5/10/22