

LB129284

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

1/26/2024 15:52

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	92.310	0.0	0.086	
ICB001 ICB001	0.287	0.0	0.000	
CCV001 CCV001	233.657	0.0	0.218	
CCB001 CCB001	0.490	0.0	0.001	
01/26/24 P B158624BL PBS624	0.749	0.0	0.001	
P1210-01 E0XE4	0.581	0.0	0.001	
P1210-02 E0XE4D	0.520	0.0	0.001	
P1210-03 E0XE4S	102.381	0.0	0.096	
P1210-04 E0XE1	0.961	0.0	0.001	
P1210-05 E0XE2	0.929	0.0	0.001	
P1210-06 E0XE7	4.222	0.0	0.004	
P1210-07 E0XE8	1.119	0.0	0.001	
P1210-08 E0XE9	3.078	0.0	0.003	
P1210-09 E0XJ8	3.467	0.0	0.003	
P1210-10 E0Y22	3.809	0.0	0.004	
P1210-11 E0Y19	3.098	0.0	0.003	
P1210-12 E0Y20	4.580	0.0	0.004	
P1210-13 E0X60	25.958	0.0	0.024	
CCV002 CCV002	236.530	0.0	0.221	
CCB002 CCB002	0.938	0.0	0.001	
P1210-14 E0Y23	7.516	0.0	0.007	
P1210-15 E0X71	2.069	0.0	0.002	
P1210-16 E0X72	1.235	0.0	0.001	
P1210-17 E0Y27	6.770	0.0	0.006	
P1210-18 E0X73	5.830	0.0	0.006	
P1210-19 E0Y28	2.438	0.0	0.002	
01/24/24 P B158625BL PBW625	2.111	0.0	0.002	
P1192-06 E0Y14	1.269	0.0	0.001	
P1192-07 E0Y15	1.191	0.0	0.001	
P1192-09 E0Y21	0.594	0.0	0.001	
P1192-15 E0Y29	0.319	0.0	0.000	
P1192-12 E0Y25	0.029	0.0	0.000	
P1192-14 E0Y24	0.304	0.0	0.000	
CCV003 CCV003	236.100	0.0	0.220	
CCB003 CCB003	0.913	0.0	0.001	

N 35
Mean 28.239
SD 68.2338
CV% 241.63

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 26 13:40:49 2024

Fri Jan 26 15:32:22 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.5578	µg/l	1/26/2024 13:40:49
S5.0	A	CNEPA-NE\ P		5.6531	µg/l	1/26/2024 13:40:50
S10.0	A	CNEPA-NE\ P		10.4473	µg/l	1/26/2024 13:40:51
S100.0	A	CNEPA-NE\ P		99.0268	µg/l	1/26/2024 13:40:52
S250.0	A	CNEPA-NE\ P		248.2715	µg/l	1/26/2024 13:40:53
S500.0	A	CNEPA-NE\ P		501.0434	µg/l	1/26/2024 13:40:54
ICV001 ICV001	S	CNEPA-NE\ P		92.3103	µg/l	1/26/2024 14:35:00
ICB001 ICB001	S	CNEPA-NE\ P		0.2871	µg/l	1/26/2024 14:35:02
CCV001 CCV001	S	CNEPA-NE\ P		233.6569	µg/l	1/26/2024 14:35:05
CCB001 CCB001	S	CNEPA-NE\ P		0.4904	µg/l	1/26/2024 14:35:06
PB158624BL PBS624	S	CNEPA-NE\ P		0.749	µg/l	1/26/2024 14:35:08
P1210-01 E0XE4	S	CNEPA-NE\ P		0.5806	µg/l	1/26/2024 14:42:36
P1210-02 E0XE4D	S	CNEPA-NE\ P		0.5199	µg/l	1/26/2024 14:42:37
P1210-03 E0XE4S	S	CNEPA-NE\ P		102.3815	µg/l	1/26/2024 14:42:39
P1210-04 E0XE1	S	CNEPA-NE\ P		0.9611	µg/l	1/26/2024 14:42:43
P1210-05 E0XE2	S	CNEPA-NE\ P		0.9287	µg/l	1/26/2024 14:42:44
P1210-06 E0XE7	S	CNEPA-NE\ P		4.2225	µg/l	1/26/2024 14:42:45
P1210-07 E0XE8	S	CNEPA-NE\ P		1.1186	µg/l	1/26/2024 14:42:46
P1210-08 E0XE9	S	CNEPA-NE\ P		3.0776	µg/l	1/26/2024 14:50:08
P1210-09 E0XJ8	S	CNEPA-NE\ P		3.4675	µg/l	1/26/2024 14:50:09
P1210-10 E0Y22	S	CNEPA-NE\ P		3.8087	µg/l	1/26/2024 14:50:10
P1210-11 E0Y19	S	CNEPA-NE\ P		3.0976	µg/l	1/26/2024 14:50:11
P1210-12 E0Y20	S	CNEPA-NE\ P		4.5802	µg/l	1/26/2024 14:50:12
P1210-13 E0X60	S	CNEPA-NE\ P		25.9585	µg/l	1/26/2024 14:50:13
CCV002 CCV002	S	CNEPA-NE\ P		236.53	µg/l	1/26/2024 14:50:14
CCB002 CCB002	S	CNEPA-NE\ P		0.9384	µg/l	1/26/2024 14:50:15
P1210-14 E0Y23	S	CNEPA-NE\ P		7.5161	µg/l	1/26/2024 14:50:16
P1210-15 E0X71	S	CNEPA-NE\ P		2.0688	µg/l	1/26/2024 14:50:17
P1210-16 E0X72	S	CNEPA-NE\ P		1.2346	µg/l	1/26/2024 14:50:18
P1210-17 E0Y27	S	CNEPA-NE\ P		6.7702	µg/l	1/26/2024 14:55:23
P1210-18 E0X73	S	CNEPA-NE\ P		5.8302	µg/l	1/26/2024 14:55:24
P1210-19 E0Y28	S	CNEPA-NE\ P		2.4375	µg/l	1/26/2024 14:55:25
PB158625BL PBW625	S	CNEPA-NE\ P		2.1105	µg/l	1/26/2024 14:55:26
P1192-06 E0Y14	S	CNEPA-NE\ P		1.2689	µg/l	1/26/2024 14:55:27
P1192-07 E0Y15	S	CNEPA-NE\ P		1.1905	µg/l	1/26/2024 14:55:28
P1192-09 E0Y21	S	CNEPA-NE\ P		0.5936	µg/l	1/26/2024 15:02:58
P1192-15 E0Y29	S	CNEPA-NE\ P		0.3194	µg/l	1/26/2024 15:03:01
P1192-12 E0Y25	S	CNEPA-NE\ P		0.0285	µg/l	1/26/2024 15:03:02
P1192-14 E0Y24	S	CNEPA-NE\ P		0.3038	µg/l	1/26/2024 15:03:03
CCV003 CCV003	S	CNEPA-NE\ P		236.0996	µg/l	1/26/2024 15:03:07
CCB003 CCB003	S	CNEPA-NE\ P		0.9134	µg/l	1/26/2024 15:03:08

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

Reviewed by : 12

Instrument ID : Konelab

1/26/2024 13:41

Test CNEPA-NEW

Accepted

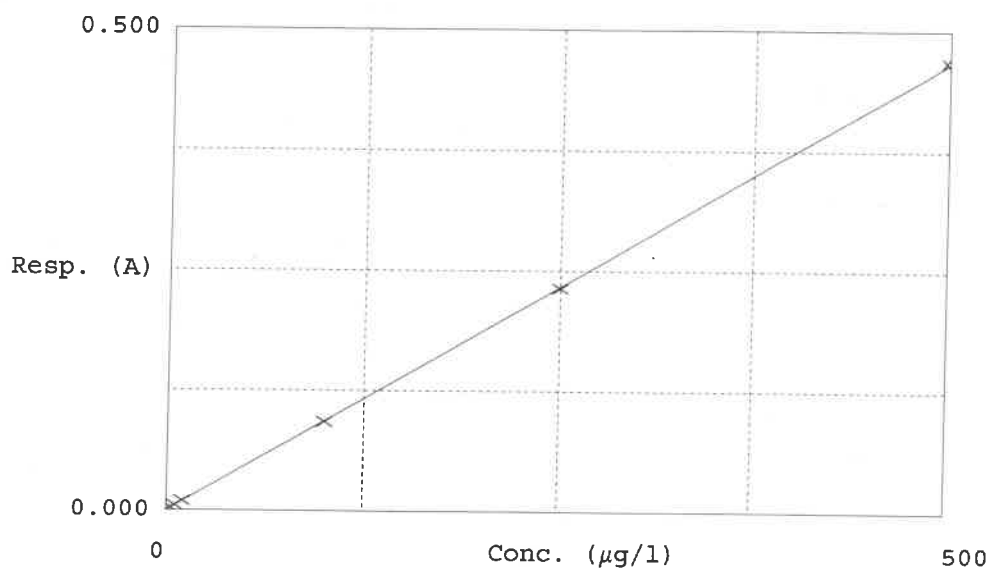
1/26/2024 13:41

~~Factor~~ Slope ~~1072~~ 0.000933
Bias ~~Y. Intercept~~ 0

12
01/30/24

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.001	0.5578	0.0000	-
2	5.0PPBCN 50.0	0.005	5.6531	5.0000	13.1
3	10PPBCN 50.0	0.010	10.4473	10.0000	4.5
4	100PPBCN 500.0	0.093	99.0268	100.0000	-1.0
5	250PPBCN 500.0	0.232	248.2715	250.0000	-0.7
6	500PPBCN 500.0	0.468	501.0434	500.0000	0.2

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01/26/24