

LB123364

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

12/21/2022 9:34

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	91.421	0.0	0.092	
ICB001 ICB001	1.913	0.0	0.009	
CCV001 CCV001	241.035	0.0	0.232	
CCB001 CCB001	1.496	0.0	0.009	
PB149653BL PBW653	1.784	0.0	0.009	
N5923-04 X3E05	586.491	0.0	0.554	Test limit high
N5923-04DLX2 X3E05	279.483	0.0	0.268	
N5923-01 X3E04	46.789	0.0	0.051	
N5923-02 X3E04D	47.997	0.0	0.052	
CCV002 CCV002	245.046	0.0	0.236	
CCB002 CCB002	2.019	0.0	0.009	
N5923-03 X3E04S	148.425	0.0	0.146	
CCV002 3 CCV002 3	252.947	0.0	0.243	
CCB002 3 CCB002 3	2.179	0.0	0.009	

N 14
Mean 139.216
SD 168.1971
CV% 120.82

12
12/21/22

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 20 10:44:49 2022

Tue Dec 20 17:27:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.2445	µg/l	12/20/2022 11:08:16
S5.0	A	CNEPA-NE\ P		5.8407	µg/l	12/20/2022 11:08:17
S10.0	A	CNEPA-NE\ P		10.5387	µg/l	12/20/2022 11:08:18
S100.0	A	CNEPA-NE\ P		96.9567	µg/l	12/20/2022 11:08:19
S250.0	A	CNEPA-NE\ P		249.6598	µg/l	12/20/2022 11:08:20
S500.0	A	CNEPA-NE\ P		500.7596	µg/l	12/20/2022 11:08:21
ICV001 ICV001	S	CNEPA-NE\ P		91.4206	µg/l	12/20/2022 16:26:57
ICB001 ICB001	S	CNEPA-NE\ P		1.9129	µg/l	12/20/2022 16:27:00
CCV001 CCV001	S	CNEPA-NE\ P		241.0355	µg/l	12/20/2022 16:27:01
CCB001 CCB001	S	CNEPA-NE\ P		1.4961	µg/l	12/20/2022 16:27:04
PB149653BL PBW653	S	CNEPA-NE\ P		1.7841	µg/l	12/20/2022 16:27:05
N5923-04 X3E05	S	CNEPA-NE\ P		586.4913	µg/l	12/20/2022 16:34:42
N5923-04DLX2 X3E05	S	CNEPA-NE\ P		279.4827	µg/l	12/20/2022 16:49:41
N5923-01 X3E04	S	CNEPA-NE\ P		46.7886	µg/l	12/20/2022 17:21:30
N5923-02 X3E04D	S	CNEPA-NE\ P		47.997	µg/l	12/20/2022 17:21:32
CCV002 CCV002	S	CNEPA-NE\ P		245.0457	µg/l	12/20/2022 17:21:38
CCB002 CCB002	S	CNEPA-NE\ P		2.0194	µg/l	12/20/2022 17:21:40
N5923-03 X3E04S	S	CNEPA-NE\ P		148.4246	µg/l	12/20/2022 17:27:17
CCV003 CCV003	S	CNEPA-NE\ P		252.9469	µg/l	12/20/2022 17:27:18
CCB003 CCB003	S	CNEPA-NE\ P		2.1788	µg/l	12/20/2022 17:27:19

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

12/20/2022 11:11

Test CNEPA-NEW

Accepted

12/20/2022 11:08

~~Factor~~ *Slope*
~~Bias~~ *Y. Intercept*1072 0.002933
0.007

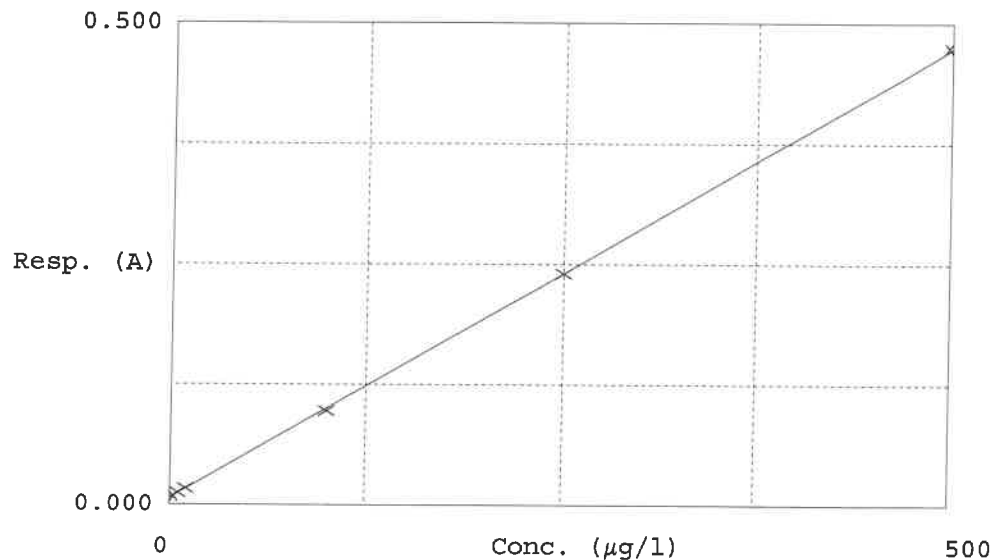
12

12/21/22

Coeff. of det.

0.999937

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN 50.0	0.008	1.2445	0.0000	—
2	5.0PPBCN 55.0	0.013	5.8407	5.0000	16.8
3	10PPBCN 510.0	0.017	10.5387	10.0000	5.4
4	100PPBCN 5100.0	0.098	96.9567	100.0000	-3.0
5	250PPBCN 5250.0	0.240	249.6598	250.0000	-0.1
6	500PPBCN 5500.0	0.474	500.7596	500.0000	0.2

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12/29/21