

LB128162

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

11/3/2023 11:26

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	90.476	0.0	0.083	
ICB001 ICB001	1.241	0.0	0.002	
CCV001 CCV001	239.753	0.0	0.220	
CCB001 CCB001	0.811	0.0	0.001	
12 11/3/23 PB156883BL PBW883	0.475	0.0	0.001	
O5058-01 MA49G7	0.701	0.0	0.001	
O5058-02 MA4A25	47.193	0.0	0.044	
O5058-05 MA49F7	0.663	0.0	0.001	
O5058-06 MA4972	1.831	0.0	0.002	
O5058-07 MA49W9	2.914	0.0	0.003	
O5058-08 MA49W5	1.079	0.0	0.001	
O5058-09 MA49Z5	1.341	0.0	0.002	
O5058-10 MA49Y5	1.981	0.0	0.002	
O5058-11 MA49Y8	2.911	0.0	0.003	
O5058-12 MA49Y7	0.311	0.0	0.001	
O5058-13 MA49Y7D	0.466	0.0	0.001	
O5058-14 MA49Y7S	92.406	0.0	0.085	
CCV002 CCV002	240.372	0.0	0.221	
CCB002 CCB002	0.394	0.0	0.001	

N	19
Mean	38.280
SD	76.8842
CV%	200.85

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 03 08:45:20 2023

Fri Nov 03 11:24:39 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.7334	µg/l	11/3/2023 9:44:45
S5.0	A	CNEPA-NE\ P		4.5925	µg/l	11/3/2023 9:44:46
S10.0	A	CNEPA-NE\ P		9.6793	µg/l	11/3/2023 9:44:47
S100.0	A	CNEPA-NE\ P		97.5948	µg/l	11/3/2023 9:44:48
S250.0	A	CNEPA-NE\ P		253.817	µg/l	11/3/2023 9:44:49
S500.0	A	CNEPA-NE\ P		498.583	µg/l	11/3/2023 9:44:50
ICV001 ICV001	S	CNEPA-NE\ P		90.4755	µg/l	11/3/2023 11:10:20
ICB001 ICB001	S	CNEPA-NE\ P		1.2405	µg/l	11/3/2023 11:10:22
CCV001 CCV001	S	CNEPA-NE\ P		239.753	µg/l	11/3/2023 11:10:23
CCB001 CCB001	S	CNEPA-NE\ P		0.8113	µg/l	11/3/2023 11:10:26
PB156883BL PBW883	S	CNEPA-NE\ P		0.4748	µg/l	11/3/2023 11:10:27
O5058-01 MA49G7	S	CNEPA-NE\ P		0.701	µg/l	11/3/2023 11:10:29
O5058-02 MA4A25	S	CNEPA-NE\ P		47.1932	µg/l	11/3/2023 11:17:53
O5058-05 MA49F7	S	CNEPA-NE\ P		0.6625	µg/l	11/3/2023 11:17:59
O5058-06 MA4972	S	CNEPA-NE\ P		1.8315	µg/l	11/3/2023 11:18:00
O5058-07 MA49W9	S	CNEPA-NE\ P		2.9145	µg/l	11/3/2023 11:18:01
O5058-08 MA49W5	S	CNEPA-NE\ P		1.0794	µg/l	11/3/2023 11:18:02
O5058-09 MA49Z5	S	CNEPA-NE\ P		1.3407	µg/l	11/3/2023 11:24:31
O5058-10 MA49Y5	S	CNEPA-NE\ P		1.9809	µg/l	11/3/2023 11:24:32
O5058-11 MA49Y8	S	CNEPA-NE\ P		2.9114	µg/l	11/3/2023 11:24:33
O5058-12 MA49Y7	S	CNEPA-NE\ P		0.311	µg/l	11/3/2023 11:24:34
O5058-13 MA49Y7D	S	CNEPA-NE\ P		0.4658	µg/l	11/3/2023 11:24:35
O5058-14 MA49Y7S	S	CNEPA-NE\ P		92.406	µg/l	11/3/2023 11:24:36
CCV002 CCV002	S	CNEPA-NE\ P		240.3717	µg/l	11/3/2023 11:24:38
CCB002 CCB002	S	CNEPA-NE\ P		0.3943	µg/l	11/3/2023 11:24:39

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Reviewed by : 12

Instrument ID : Konelab

11/3/2023 9:45

Test CNEPA-NEW

Accepted

11/3/2023 9:45

~~Factor~~ Slope
~~Bias Y~~ Intercept

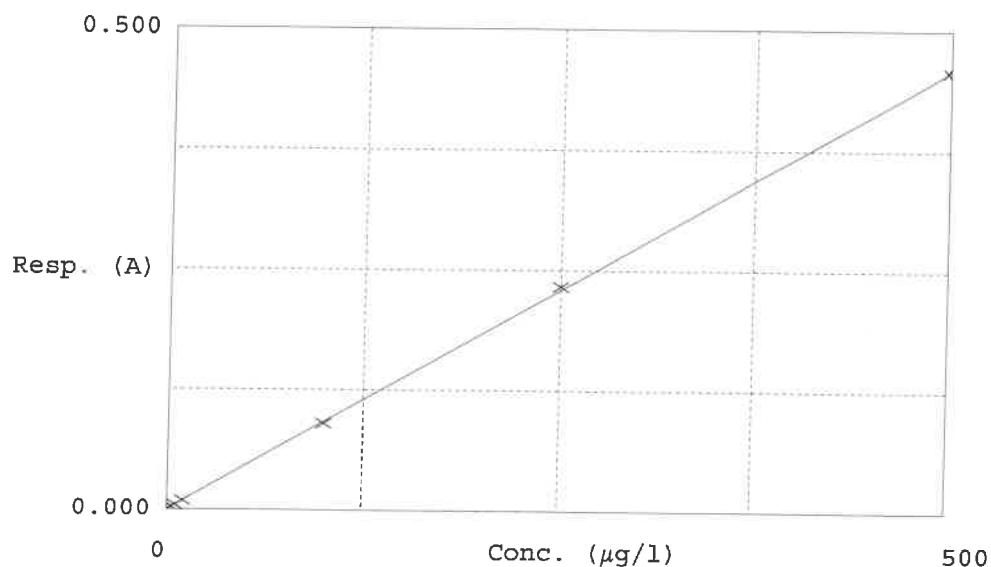
~~1092~~ 0.000916
0

12
11/6/23

Coeff. of det.

0.999883

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.001	0.7334	0.0000	-
2	5.0PPBCN 55.0	0.005	4.5925	5.0000	-0.2
3	10PPBCN 510.0	0.009	9.6793	10.0000	-3.2
4	100PPBCN 5100.0	0.090	97.5948	100.0000	-2.4
5	250PPBCN 5250.0	0.233	253.8170	250.0000	1.5
6	500PPBCN 5500.0	0.457	498.5830	500.0000	-0.3

12
11/3/23