

CB117347

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AI Instrument ID : Konelab

11/12/2021 13:25

Test: CNEPA-NEW

Lmll

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	95.117	0.0	0.094	
ICB001 ICB001	1.880	0.0	0.008	
CCV001 CCV001	239.275	0.0	0.226	
CCB001 CCB001	1.551	0.0	0.008	
B140697BL PBW697	2.054	0.0	0.008	
M4614-01 MH1V51	3.895	0.0	0.010	
M4614-02 MH1V51D	4.187	0.0	0.010	
M4614-03 MH1V51S	105.985	0.0	0.104	
PB140715BL PBW715	1.842	0.0	0.008	
M4647-01 MC0N00	5.218	0.0	0.011	
M4647-02 MC0N00D	2.698	0.0	0.009	
M4647-03 MC0N00S	93.142	0.0	0.092	
CCV002 CCV002	246.775	0.0	0.233	
CCB002 CCB002	2.667	0.0	0.009	

N	14
Mean	57.592
SD	88.0377
CV%	152.86

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 12 12:46:50 2021

Fri Nov 12 13:25:33 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0	A	CNEPA-NE\ P		0.5023	µg/l	11/12/2021 12:46:50
S5.0	A	CNEPA-NE\ P		5.9169	µg/l	11/12/2021 12:46:51
S10.0	A	CNEPA-NE\ P		10.4633	µg/l	11/12/2021 12:46:52
S100.0	A	CNEPA-NE\ P		97.497	µg/l	11/12/2021 12:46:53
S250.0	A	CNEPA-NE\ P		250.2767	µg/l	11/12/2021 12:46:54
S500.0	A	CNEPA-NE\ P		500.3438	µg/l	11/12/2021 12:46:55
ICV001 ICV001	S	CNEPA-NE\ P		95.1168	µg/l	11/12/2021 13:20:13
ICB001 ICB001	S	CNEPA-NE\ P		1.8805	µg/l	11/12/2021 13:20:14
CCV001 CCV001	S	CNEPA-NE\ P		239.2749	µg/l	11/12/2021 13:20:15
CCB001 CCB001	S	CNEPA-NE\ P		1.5509	µg/l	11/12/2021 13:20:16
PB140697BL PBW697	S	CNEPA-NE\ P		2.0542	µg/l	11/12/2021 13:20:17
M4614-01 MH1V51	S	CNEPA-NE\ P		3.895	µg/l	11/12/2021 13:20:18
M4614-02 MH1V51D	S	CNEPA-NE\ P		4.1872	µg/l	11/12/2021 13:20:19
M4614-03 MH1V51S	S	CNEPA-NE\ P		105.9848	µg/l	11/12/2021 13:20:20
PB140715BL PBW715	S	CNEPA-NE\ P		1.8419	µg/l	11/12/2021 13:20:22
M4647-01 MCON00	S	CNEPA-NE\ P		5.218	µg/l	11/12/2021 13:20:23
M4647-02 MCON00D	S	CNEPA-NE\ P		2.6982	µg/l	11/12/2021 13:25:28
M4647-03 MCON00S	S	CNEPA-NE\ P		93.1418	µg/l	11/12/2021 13:25:29
CCV002 CCV002	S	CNEPA-NE\ P		246.7752	µg/l	11/12/2021 13:25:31
CCB002 CCB002	S	CNEPA-NE\ P		2.6668	µg/l	11/12/2021 13:25:32

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : PS

Instrument ID : Konelab

11/12/2021 12:48

Test : CNEPA-NEW

Accepted

11/12/2021 12:48

Factor Slope~~1000~~ 0.000918Bias Y-intercept

0.006

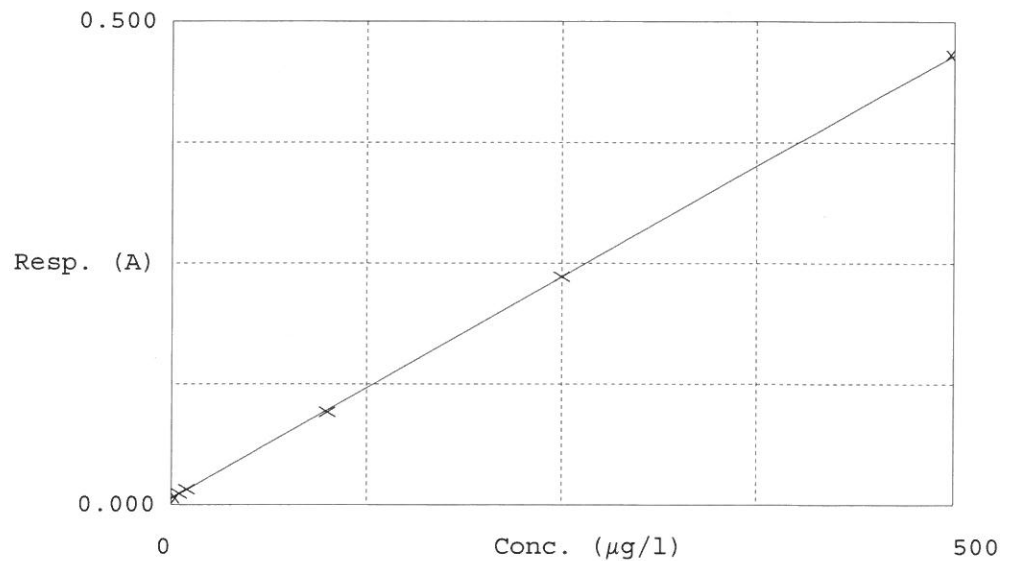
PS

11/15/21

Coeff. of det.

0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN <u>5.0</u>	0.007	0.5023	0.0000	
2	5.0PPBCN <u>55.0</u>	0.012	5.9169	5.0000	
3	10PPBCN <u>510.0</u>	0.016	10.4633	10.0000	
4	100PPBCN <u>5100.0</u>	0.096	97.4970	100.0000	
5	250PPBCN <u>5200.0</u>	0.236	250.2767	250.0000	
6	500PPBCN <u>5500.0</u>	0.466	500.3438	500.0000	

PS

Errors

18.3

4.6

22.5

0.1

0.1

PS

11/15/21