

LB 124P22

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

4/12/2023 13:18

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	91.916	0.0	0.095	
ICB001 ICB001	1.248	0.0	0.009	
CCV001 CCV001	238.866	0.0	0.235	
CCB001 CCB001	1.372	0.0	0.010	
DB152048BL PBW048	1.324	0.0	0.010	
O2190-01 SY-3	1.472	0.0	0.010	
O2247-01 PK-10S	4.238	0.0	0.012	
O2247-03 PK-10I	5.790	0.0	0.014	
O2247-05 PK-10D	3.670	0.0	0.012	
O2247-05DUP PK-10DDUP	3.671	0.0	0.012	
O2247-07 O2247-05MS	97.667	0.0	0.101	
O2247-11 RW-12I	14.873	0.0	0.022	
O2247-13 RW-12D	10.266	0.0	0.018	
CCV002 CCV002	250.965	0.0	0.246	
CCB002 CCB002	2.092	0.0	0.010	

N	15
Mean	48.629
SD	85.7628
CV%	176.36

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 12 12:11:34 2023

Wed Apr 12 13:14:35 2023

Sample Id	Sam/Ctr/c/	Test short	Test ty	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.9292	µg/l	4/12/2023 9:55:03
S5.0	A	CNEPA-NE\ P		5.4376	µg/l	4/12/2023 9:55:04
S10.0	A	CNEPA-NE\ P		10.0793	µg/l	4/12/2023 9:55:05
S100.0	A	CNEPA-NE\ P		100.2014	µg/l	4/12/2023 9:55:06
S250.0	A	CNEPA-NE\ P		246.7975	µg/l	4/12/2023 9:55:07
S500.0	A	CNEPA-NE\ P		501.555	µg/l	4/12/2023 9:55:08
ICV001 ICV001	S	CNEPA-NE\ P		91.9159	µg/l	4/12/2023 12:11:35
ICB001 ICB001	S	CNEPA-NE\ P		1.2484	µg/l	4/12/2023 12:11:37
CCV001 CCV001	S	CNEPA-NE\ P		238.8663	µg/l	4/12/2023 12:11:39
CCB001 CCB001	S	CNEPA-NE\ P		1.3717	µg/l	4/12/2023 12:11:41
PB152048BL PBW048	S	CNEPA-NE\ P		1.3236	µg/l	4/12/2023 12:11:42
O2190-01 SY-3	S	CNEPA-NE\ P		1.4723	µg/l	4/12/2023 12:11:44
O2247-01 PK-10S	S	CNEPA-NE\ P		4.238	µg/l	4/12/2023 12:17:31
O2247-03 PK-10I	S	CNEPA-NE\ P		5.79	µg/l	4/12/2023 12:17:32
O2247-05 PK-10D	S	CNEPA-NE\ P		3.6696	µg/l	4/12/2023 12:39:05
O2247-05DUP PK-10DDUP	S	CNEPA-NE\ P		3.6707	µg/l	4/12/2023 12:39:07
O2247-07 O2247-05MS	S	CNEPA-NE\ P		97.6672	µg/l	4/12/2023 12:44:42
O2247-11 RW-12I	S	CNEPA-NE\ P		14.8732	µg/l	4/12/2023 12:44:45
O2247-13 RW-12D	S	CNEPA-NE\ P		10.2656	µg/l	4/12/2023 12:44:46
CCV002 CCV002	S	CNEPA-NE\ P		250.9651	µg/l	4/12/2023 12:44:47
CCB002 CCB002	S	CNEPA-NE\ P		2.092	µg/l	4/12/2023 13:08:34

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

4/12/2023 10:01

Test CNEPA-NEW

Accepted

4/12/2023 10:01

Factor slope
Bias % Intercept~~1056~~ 0.000947
0.008

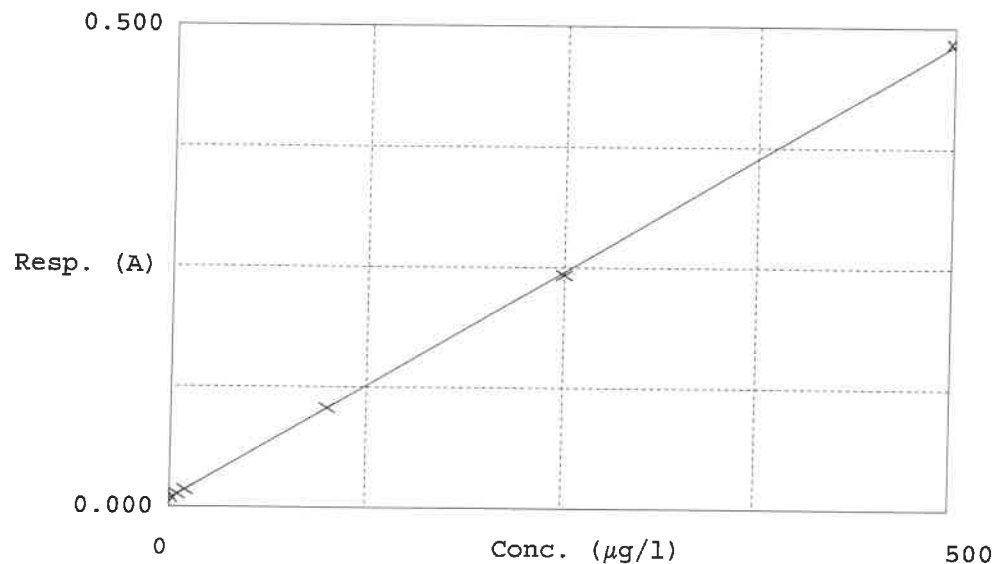
12

Coeff. of det.

0.999930

4/13/23

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.009	0.9292	0.0000	-
2	5.0PPBCN 55.0	0.013	5.4376	5.0000	8.8
3	10PPBCN 510.0	0.018	10.0793	10.0000	0.8
4	100PPBCN 5100.0	0.103	100.2014	100.0000	0.2
5	250PPBCN 5250.0	0.242	246.7975	250.0000	-1.3
6	500PPBCN 5500.0	0.483	501.5550	500.0000	0.3

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4/12/23