

LB116903

Test results

Aquakem 7.2AQ1

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

Reviewed by : AI Instrument ID : Konelab

10/19/2021 14:49

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.601	0.0	0.096	
ICB001 ICB001	1.741	0.0	0.009	
CCV001 CCV001	243.093	0.0	0.235	
CCB001 CCB001	1.785	0.0	0.009	
P B40026BL PBS026	1.537	0.0	0.009	
M4185-01 C0B38	1.589	0.0	0.009	
M4185-02 C0B45	0.306	0.0	0.008	
M4185-03 C0B51	0.840	0.0	0.008	
M4185-04 C0B52	2.886	0.0	0.010	
M4185-05 C0B03	1.280	0.0	0.008	
M4185-06 C0B03D	1.326	0.0	0.009	
M4185-07 C0B03S	85.667	0.0	0.088	
M4185-08 C0AY7	2.061	0.0	0.009	
M4185-09 C0AZ7	2.202	0.0	0.009	
M4185-10 C0A22	2.452	0.0	0.010	
M4185-11 C0B23	0.123	0.0	0.007	
M4185-12 C0B33	0.349	0.0	0.008	
M4185-13 MC0AC3	4.457	0.0	0.011	
P B140027BL PBW027	2.785	0.0	0.010	
M4185-16 C0B86	0.565	0.0	0.008	
CCV002 CCV002	247.873	0.0	0.240	
CCB002 CCB002	1.694	0.0	0.009	

N 22
Mean 31.873
SD 73.8541
CV% 231.71

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 19 13:40:06 2021

Tue Oct 19 14:44:44 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0	A	CNEPA-NE\ P		0.2428	µg/l	10/19/2021 13:58:32
S5.0	A	CNEPA-NE\ P		4.6797	µg/l	10/19/2021 13:58:33
S10.0	A	CNEPA-NE\ P		11.0574	µg/l	10/19/2021 13:58:34
S100.0	A	CNEPA-NE\ P		99.8929	µg/l	10/19/2021 13:58:35
S250.0	A	CNEPA-NE\ P		248.2475	µg/l	10/19/2021 13:58:36
S500.0	A	CNEPA-NE\ P		500.8798	µg/l	10/19/2021 13:58:37
ICV001 ICV001	S	CNEPA-NE\ P		94.6012	µg/l	10/19/2021 14:31:23
ICB001 ICB001	S	CNEPA-NE\ P		1.7409	µg/l	10/19/2021 14:31:25
CCV001 CCV001	S	CNEPA-NE\ P		243.0927	µg/l	10/19/2021 14:31:27
CCB001 CCB001	S	CNEPA-NE\ P		1.785	µg/l	10/19/2021 14:31:29
PB40026BL PBS026	S	CNEPA-NE\ P		1.5366	µg/l	10/19/2021 14:31:32
M4185-01 C0B38	S	CNEPA-NE\ P		1.5888	µg/l	10/19/2021 14:31:33
M4185-02 C0B45	S	CNEPA-NE\ P		0.3062	µg/l	10/19/2021 14:38:55
M4185-03 C0B51	S	CNEPA-NE\ P		0.8398	µg/l	10/19/2021 14:38:56
M4185-04 C0B52	S	CNEPA-NE\ P		2.8859	µg/l	10/19/2021 14:38:57
M4185-05 C0B03	S	CNEPA-NE\ P		1.2803	µg/l	10/19/2021 14:38:58
M4185-06 C0B03D	S	CNEPA-NE\ P		1.3261	µg/l	10/19/2021 14:38:59
M4185-07 C0B03S	S	CNEPA-NE\ P		85.6666	µg/l	10/19/2021 14:39:00
M4185-08 C0AY7	S	CNEPA-NE\ P		2.0613	µg/l	10/19/2021 14:39:02
M4185-09 C0AZ7	S	CNEPA-NE\ P		2.2019	µg/l	10/19/2021 14:39:03
M4185-10 C0A22	S	CNEPA-NE\ P		2.4517	µg/l	10/19/2021 14:39:04
M4185-11 C0B23	S	CNEPA-NE\ P		0.1231	µg/l	10/19/2021 14:39:05
M4185-12 C0B33	S	CNEPA-NE\ P		0.3493	µg/l	10/19/2021 14:44:38
M4185-13 MC0AC3	S	CNEPA-NE\ P		4.4574	µg/l	10/19/2021 14:44:39
PB140027BL PBW027	S	CNEPA-NE\ P		2.7851	µg/l	10/19/2021 14:44:40
M4185-16 C0B86	S	CNEPA-NE\ P		0.5649	µg/l	10/19/2021 14:44:41
CCV002 CCV002	S	CNEPA-NE\ P		247.8729	µg/l	10/19/2021 14:44:42
CCB002 CCB002	S	CNEPA-NE\ P		1.6938	µg/l	10/19/2021 14:44:43

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

10/19/2021 13:59

Reviewed by : AL Instrument ID : Konelab

Test CNEPA-NEW

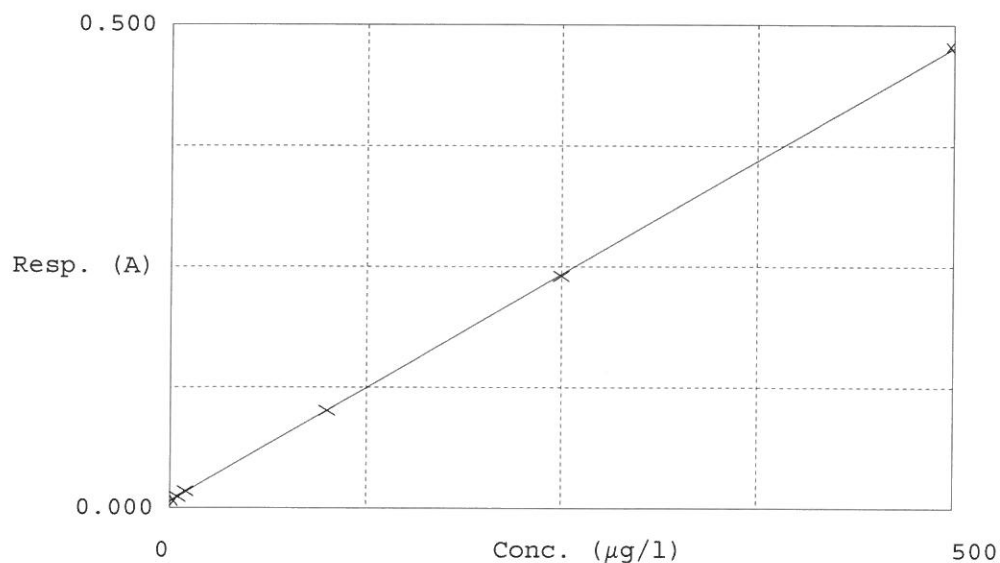
Accepted 10/19/2021 13:59

Factor SLOPE
Bias Y-intercept

~~1065~~ 0.000439 AL
0.007 10/19/21

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN <u>SD</u>	0.008	0.2428	0.0000	
2	5.0PPBCN <u>SS-0</u>	0.012	4.6797	5.0000	
3	10PPBCN <u>SD-0</u>	0.018	11.0574	10.0000	
4	100PPBCN <u>SD-0</u>	0.101	99.8929	100.0000	
5	250PPBCN <u>SD-0</u>	0.240	248.2475	250.0000	
6	500PPBCN <u>SD-0</u>	0.477	500.8798	500.0000	

AL
10/19/21

del.
Errors
-0.4
10-6
-0.1
-0.2
0.2
AL
10/19/21