

LB116814

Test results

Aquakem 7.2AQ1

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

Reviewed by : AB

Instrument ID : Konelab

10/13/2021 10:09

Test: CNEPA-NEW

InqL

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	92.802	0.0	0.093	
ICB001 ICB001	0.010	0.0	0.007	
CCV001 CCV001	242.034	0.0	0.232	
CCB001 CCB001	0.090	0.0	0.007	
B139844BL PBW844	0.070	0.0	0.007	
M4141-01 MH1S59	0.520	0.0	0.008	
M4141-02 MH1S60	1.387	0.0	0.008	
M4141-03 MH1S61	0.001	0.0	0.007	
M4141-04 MH1S62	0.732	0.0	0.008	
M4141-05 MH1S64	0.070	0.0	0.007	
M4141-06 MH1S65	0.264	0.0	0.007	
M4141-07 MH1S66	0.027	0.0	0.007	
M4141-08 MH1S67	0.074	0.0	0.007	
M4141-09 MH1S68	5.950	0.0	0.013	
M4141-10 MH1S69	0.443	0.0	0.007	
M4141-11 MH1S70	1.303	0.0	0.008	
M4141-12 MH1S71	0.082	0.0	0.007	
M4141-13 MH1S72	0.318	0.0	0.007	
M4141-14 MH1S73	0.423	0.0	0.007	
M4141-15 MH1S74	0.210	0.0	0.007	
M4141-16 MH1S75	0.220	0.0	0.007	
M4141-17 MH1S76	3.798	0.0	0.011	
M4141-18 MH1S64D	0.101	0.0	0.007	
M4141-19 MH1S64S	98.519	0.0	0.099	
CCV002 CCV002	242.999	0.0	0.233	
CCB002 CCB002	0.125	0.0	0.007	

N 26
Mean 26.637
SD 68.5722
CV% 257.43

10/13/21

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 13 09:20:21 2021

Wed Oct 13 10:08:08 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0	A	CNEPA-NE\ P		0.7846	µg/l	10/13/2021 9:20:21
S5.0	A	CNEPA-NE\ P		5.1961	µg/l	10/13/2021 9:20:22
S10.0	A	CNEPA-NE\ P		9.7638	µg/l	10/13/2021 9:20:23
S100.0	A	CNEPA-NE\ P		97.2531	µg/l	10/13/2021 9:20:24
S250.0	A	CNEPA-NE\ P		252.9007	µg/l	10/13/2021 9:20:25
S500.0	A	CNEPA-NE\ P		499.1018	µg/l	10/13/2021 9:20:26
ICV001 ICV001	S	CNEPA-NE\ P		92.8023	µg/l	10/13/2021 9:52:51
ICB001 ICB001	S	CNEPA-NE\ P		0.01	µg/l	10/13/2021 9:52:53
CCV001 CCV001	S	CNEPA-NE\ P		242.0337	µg/l	10/13/2021 9:52:55
CCB001 CCB001	S	CNEPA-NE\ P		0.0899	µg/l	10/13/2021 9:52:58
PB139844BL PBW844	S	CNEPA-NE\ P		0.0698	µg/l	10/13/2021 9:53:00
M4141-01 MH1S59	S	CNEPA-NE\ P		0.5198	µg/l	10/13/2021 9:53:01
M4141-02 MH1S60	S	CNEPA-NE\ P		1.3871	µg/l	10/13/2021 10:00:23
M4141-03 MH1S61	S	CNEPA-NE\ P		0.0009	µg/l	10/13/2021 10:00:24
M4141-04 MH1S62	S	CNEPA-NE\ P		0.7319	µg/l	10/13/2021 10:00:25
M4141-05 MH1S64	S	CNEPA-NE\ P		0.0697	µg/l	10/13/2021 10:00:26
M4141-06 MH1S65	S	CNEPA-NE\ P		0.264	µg/l	10/13/2021 10:00:27
M4141-07 MH1S66	S	CNEPA-NE\ P		0.0265	µg/l	10/13/2021 10:00:28
M4141-08 MH1S67	S	CNEPA-NE\ P		0.0735	µg/l	10/13/2021 10:00:29
M4141-09 MH1S68	S	CNEPA-NE\ P		5.9498	µg/l	10/13/2021 10:00:30
M4141-10 MH1S69	S	CNEPA-NE\ P		0.4433	µg/l	10/13/2021 10:00:31
M4141-11 MH1S70	S	CNEPA-NE\ P		1.3034	µg/l	10/13/2021 10:00:32
M4141-12 MH1S71	S	CNEPA-NE\ P		0.0817	µg/l	10/13/2021 10:00:33
M4141-13 MH1S72	S	CNEPA-NE\ P		0.3177	µg/l	10/13/2021 10:07:58
M4141-14 MH1S73	S	CNEPA-NE\ P		0.4232	µg/l	10/13/2021 10:07:59
M4141-15 MH1S74	S	CNEPA-NE\ P		0.2104	µg/l	10/13/2021 10:08:00
M4141-16 MH1S75	S	CNEPA-NE\ P		0.2205	µg/l	10/13/2021 10:08:01
M4141-17 MH1S76	S	CNEPA-NE\ P		3.7976	µg/l	10/13/2021 10:08:02
M4141-18 MH1S64D	S	CNEPA-NE\ P		0.1008	µg/l	10/13/2021 10:08:03
M4141-19 MH1S64S	S	CNEPA-NE\ P		98.5188	µg/l	10/13/2021 10:08:04
CCV002 CCV002	S	CNEPA-NE\ P		242.9991	µg/l	10/13/2021 10:08:06
CCB002 CCB002	S	CNEPA-NE\ P		0.1254	µg/l	10/13/2021 10:08:07

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

10/13/2021 9:21

Test CNEPA-NEW

Accepted

10/13/2021 9:21

Factor Slope

1075 0.000930

AL

Bias y-intercept

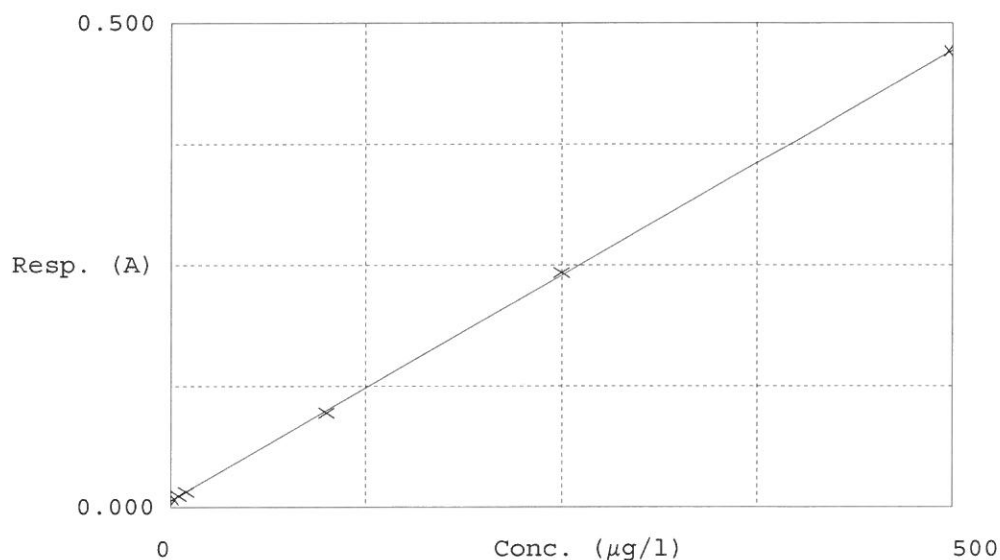
0.007

10/13/21

Coeff. of det.

0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.0PPBCN 50	0.008	0.7846	0.0000	-
2	5.0PPBCN 55.0	0.012	5.1961	5.0000	3.9
3	10PPBCN 510.0	0.016	9.7638	10.0000	-2.4
4	100PPBCN 5100.0	0.098	97.2531	100.0000	-2.7
5	250PPBCN 5250.0	0.242	252.9007	250.0000	1.2
6	500PPBCN 5500.0	0.471	499.1018	500.0000	-0.2

AL
10/13/21AL
10/13/21