

LB117234

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

11/8/2021 10:39

Reviewed by : AB

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.191	0.0	0.094	
ICB001 ICB001	-0.048	0.0	0.007	
CCV001 CCV001	238.602	0.0	0.229	
CCB001 CCB001	0.276	0.0	0.007	
P B140562BL PBW562	-0.029	0.0	0.007	
M4531-04 GB891	-0.225	0.0	0.007	
M4531-05 GB892	0.182	0.0	0.007	
M4531-06 GB893	0.009	0.0	0.007	
M4531-07 GB894	0.200	0.0	0.007	
M4531-08 GB895	0.771	0.0	0.008	
M4531-09 GB898	74.495	0.0	0.076	
M4531-10 GB8F3	0.980	0.0	0.008	
M4531-11 GB8F4	0.541	0.0	0.007	
M4531-12 GB8F5	0.962	0.0	0.008	
M4531-13 GB8F6	0.355	0.0	0.007	
M4531-14 GB8F7	-0.181	0.0	0.007	
M4531-15 GB8F8	2.283	0.0	0.009	
M4531-16 GB8F9	0.333	0.0	0.007	
M4531-01 GB890	0.560	0.0	0.007	
M4531-02 GB890D	0.436	0.0	0.007	
M4531-03 GB890S	80.913	0.0	0.082	
CCV002 CCV002	239.299	0.0	0.230	
CCB002 CCB002	0.719	0.0	0.008	
P B140565BL PBW565	0.028	0.0	0.007	
M4564-01 GB865	3.403	0.0	0.010	
M4564-02 GB865D	1.981	0.0	0.009	
M4564-03 GB865S	99.863	0.0	0.100	
M4564-04 GB866	1.907	0.0	0.009	
M4564-05 GB867	2.163	0.0	0.009	
M4564-06 GB868	1.832	0.0	0.009	
M4564-07 GB869	6.993	0.0	0.013	
M4564-08 GB870	3.226	0.0	0.010	
M4564-09 GB871	1.119	0.0	0.008	
M4564-10 GB872	7.839	0.0	0.014	
M4564-11 GB873	6.955	0.0	0.013	
M4564-12 GB874	1.150	0.0	0.008	
M4564-13 GB875	1.271	0.0	0.008	
M4564-14 GB876	4.988	0.0	0.012	
M4564-15 GB877	1.246	0.0	0.008	
M4564-16 GB878	3.046	0.0	0.010	
M4564-17 GB879	2.276	0.0	0.009	
M4564-18 GB880	3.378	0.0	0.010	
M4564-19 GB881	1.049	0.0	0.008	
M4564-20 GB882	0.425	0.0	0.007	
M4564-21 GB887	69.603	0.0	0.072	
CCV003 CCV003	255.306	0.0	0.244	
CCB003 CCB003	0.608	0.0	0.008	

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

11/8/2021 10:39 Reviewed by : AB Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	47
Mean	25.878
SD	63.2048
CV%	244.24

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 08 08:57:33 2021

Mon Nov 08 10:38:03 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0	A	CNEPA-NE\ P		-0.1952	µg/l	11/8/2021 8:57:33
S5.0	A	CNEPA-NE\ P		5.1363	µg/l	11/8/2021 8:57:34
S10.0	A	CNEPA-NE\ P		9.9891	µg/l	11/8/2021 8:57:35
S100.0	A	CNEPA-NE\ P		100.0787	µg/l	11/8/2021 8:57:36
S250.0	A	CNEPA-NE\ P		250.016	µg/l	11/8/2021 8:57:37
S500.0	A	CNEPA-NE\ P		499.9751	µg/l	11/8/2021 8:57:38
ICV001 ICV001	S	CNEPA-NE\ P		93.1913	µg/l	11/8/2021 9:42:59
ICB001 ICB001	S	CNEPA-NE\ P		-0.0483	µg/l	11/8/2021 9:43:02
CCV001 CCV001	S	CNEPA-NE\ P		238.6017	µg/l	11/8/2021 9:43:04
CCB001 CCB001	S	CNEPA-NE\ P		0.276	µg/l	11/8/2021 9:43:06
PB140562BL PBW562	S	CNEPA-NE\ P		-0.0287	µg/l	11/8/2021 9:43:08
M4531-04 GB891	S	CNEPA-NE\ P		-0.2252	µg/l	11/8/2021 9:50:34
M4531-05 GB892	S	CNEPA-NE\ P		0.1822	µg/l	11/8/2021 9:50:35
M4531-06 GB893	S	CNEPA-NE\ P		0.009	µg/l	11/8/2021 9:50:36
M4531-07 GB894	S	CNEPA-NE\ P		0.2	µg/l	11/8/2021 9:50:37
M4531-08 GB895	S	CNEPA-NE\ P		0.7706	µg/l	11/8/2021 9:50:38
M4531-09 GB898	S	CNEPA-NE\ P		74.4951	µg/l	11/8/2021 9:50:40
M4531-10 GB8F3	S	CNEPA-NE\ P		0.9802	µg/l	11/8/2021 9:50:41
M4531-11 GB8F4	S	CNEPA-NE\ P		0.541	µg/l	11/8/2021 9:50:42
M4531-12 GB8F5	S	CNEPA-NE\ P		0.962	µg/l	11/8/2021 9:58:09
M4531-13 GB8F6	S	CNEPA-NE\ P		0.3555	µg/l	11/8/2021 9:58:10
M4531-14 GB8F7	S	CNEPA-NE\ P		-0.1812	µg/l	11/8/2021 9:58:11
M4531-15 GB8F8	S	CNEPA-NE\ P		2.2831	µg/l	11/8/2021 9:58:12
M4531-16 GB8F9	S	CNEPA-NE\ P		0.3333	µg/l	11/8/2021 9:58:13
M4531-01 GB890	S	CNEPA-NE\ P		0.5597	µg/l	11/8/2021 10:05:38
M4531-02 GB890D	S	CNEPA-NE\ P		0.4356	µg/l	11/8/2021 10:11:27
M4531-03 GB890S	S	CNEPA-NE\ P		80.9132	µg/l	11/8/2021 10:11:28
CCV002 CCV002	S	CNEPA-NE\ P		239.299	µg/l	11/8/2021 10:19:10
CCB002 CCB002	S	CNEPA-NE\ P		0.7186	µg/l	11/8/2021 10:19:11
PB140565BL PBW565	S	CNEPA-NE\ P		0.0281	µg/l	11/8/2021 10:19:12
M4564-01 GB865	S	CNEPA-NE\ P		3.4026	µg/l	11/8/2021 10:26:35
M4564-02 GB865D	S	CNEPA-NE\ P		1.9811	µg/l	11/8/2021 10:26:36
M4564-03 GB865S	S	CNEPA-NE\ P		99.8626	µg/l	11/8/2021 10:26:37
M4564-04 GB866	S	CNEPA-NE\ P		1.907	µg/l	11/8/2021 10:26:39
M4564-05 GB867	S	CNEPA-NE\ P		2.1625	µg/l	11/8/2021 10:26:40
M4564-06 GB868	S	CNEPA-NE\ P		1.8324	µg/l	11/8/2021 10:26:41
M4564-07 GB869	S	CNEPA-NE\ P		6.9928	µg/l	11/8/2021 10:26:42
M4564-08 GB870	S	CNEPA-NE\ P		3.226	µg/l	11/8/2021 10:26:43
M4564-09 GB871	S	CNEPA-NE\ P		1.1188	µg/l	11/8/2021 10:26:44
M4564-10 GB872	S	CNEPA-NE\ P		7.839	µg/l	11/8/2021 10:26:45
M4564-11 GB873	S	CNEPA-NE\ P		6.955	µg/l	11/8/2021 10:34:10
M4564-12 GB874	S	CNEPA-NE\ P		1.1502	µg/l	11/8/2021 10:34:11

M4564-13 GB875	S	CNEPA-NE\ P	1.2712 µg/l	11/8/2021 10:34:12
M4564-14 GB876	S	CNEPA-NE\ P	4.988 µg/l	11/8/2021 10:34:13
M4564-15 GB877	S	CNEPA-NE\ P	1.2461 µg/l	11/8/2021 10:34:14
M4564-16 GB878	S	CNEPA-NE\ P	3.0463 µg/l	11/8/2021 10:34:15
M4564-17 GB879	S	CNEPA-NE\ P	2.2764 µg/l	11/8/2021 10:34:16
M4564-18 GB880	S	CNEPA-NE\ P	3.3783 µg/l	11/8/2021 10:34:17
M4564-19 GB881	S	CNEPA-NE\ P	1.0491 µg/l	11/8/2021 10:34:18
M4564-20 GB882	S	CNEPA-NE\ P	0.4253 µg/l	11/8/2021 10:34:19
M4564-21 GB887	S	CNEPA-NE\ P	69.6034 µg/l	11/8/2021 10:34:20
CCV003 CCV003	S	CNEPA-NE\ P	255.3056 µg/l	11/8/2021 10:38:02
CCB003 CCB003	S	CNEPA-NE\ P	0.6078 µg/l	11/8/2021 10:38:03

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284 Sheffield Street, Mountainside, NJ 07092

11/8/2021 8:58

Reviewed by : AL

Instrument ID : Konelab

Test CNEPA-NEW

Accepted

11/8/2021 8:57

Factor Slope

1075 0.000930

Bias Y-Intercept

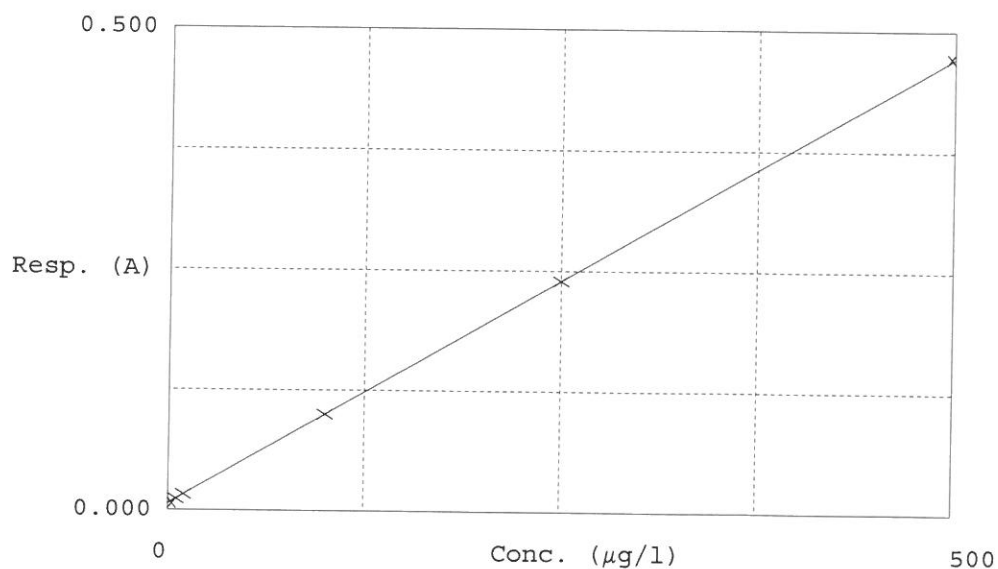
0.007

AL
11/8/21

Coeff. of det.

1.000000

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 5.50	0.007	-0.1952	0.0000	
2	5.0PPBCN 55.0	0.012	5.1363	5.0000	
3	10PPBCN 510.0	0.016	9.9891	10.0000	
4	100PPBCN 5100.0	0.100	100.0787	100.0000	
5	250PPBCN 5250.0	0.240	250.0160	250.0000	
6	500PPBCN 5500.0	0.472	499.9751	500.0000	

AL
11/8/21AL
11/8/21