

LB116829

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

10/14/2021 10:58

Test: CNEPA-NEW

10/14/21

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.716	0.0	0.096	
ICB001 ICB001	0.194	0.0	0.008	
CCV001 CCV001	241.527	0.0	0.231	
CCB001 CCB001	0.231	0.0	0.008	
PB139861BL PBW861	0.229	0.0	0.008	
M4114-01 C00U1	0.429	0.0	0.009	
M4114-02 C00U3	-0.377	0.0	0.008	
M4114-03 C00U8	-0.721	0.0	0.008	
M4114-04 C00U3D	-0.189	0.0	0.008	
M4114-05 C00U3S	97.193	0.0	0.098	
PB139893BL PBS893	0.394	0.0	0.009	
M4184-01 C0AZ1	8.250	0.0	0.016	
M4184-02 C0B07	0.238	0.0	0.008	
M4184-03 C0B11	-0.890	0.0	0.007	
M4184-04 C0B17	-0.036	0.0	0.008	
M4184-05 C0B20	-0.022	0.0	0.008	
M4184-06 C0B27	3.364	0.0	0.011	
M4184-07 C0B43	0.690	0.0	0.009	
M4184-08 C0B47	-1.100	0.0	0.007	
M4184-09 C0B53	-0.085	0.0	0.008	
M4184-10 C0B55	-0.678	0.0	0.008	
M4184-11 MC0AC4	1.467	0.0	0.010	
M4184-12 MC0AD1	0.456	0.0	0.009	
M4184-13 C0AZ2	35.254	0.0	0.041	
M4184-14 C0AZ3	80.319	0.0	0.082	
M4184-15 C0B02	1.658	0.0	0.010	
M4184-16 C0B09	0.760	0.0	0.009	
M4184-17 C0B15	1.774	0.0	0.010	
M4184-18 C0B15D	1.717	0.0	0.010	
M4184-19 C0B15S	85.479	0.0	0.087	
M4184-20 C0B16	0.275	0.0	0.009	
M4184-21 C0B28	173.305	0.0	0.168	
M4184-22 C0B29	16.458	0.0	0.023	
CCV002 CCV002	246.342	0.0	0.236	
CCB002 CCB002	-0.288	0.0	0.008	

10/26/21

N	35
Mean	31.095
SD	66.1986
CV%	212.89

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 14 08:24:57 2021

Thu Oct 14 10:38:41 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0	A	CNEPA-NE\ P		-0.7601	µg/l	10/14/2021 8:24:57
S5.0	A	CNEPA-NE\ P		4.6412	µg/l	10/14/2021 8:24:58
S10.0	A	CNEPA-NE\ P		8.7848	µg/l	10/14/2021 8:24:59
S100.0	A	CNEPA-NE\ P		101.6695	µg/l	10/14/2021 8:25:00
S250.0	A	CNEPA-NE\ P		251.941	µg/l	10/14/2021 8:25:01
S500.0	A	CNEPA-NE\ P		498.7235	µg/l	10/14/2021 8:25:02
ICV001 ICV001	S	CNEPA-NE\ P		94.7164	µg/l	10/14/2021 10:02:04
ICB001 ICB001	S	CNEPA-NE\ P		0.1938	µg/l	10/14/2021 10:02:06
CCV001 CCV001	S	CNEPA-NE\ P		241.5269	µg/l	10/14/2021 10:02:09
CCB001 CCB001	S	CNEPA-NE\ P		0.2307	µg/l	10/14/2021 10:02:11
PB139861BL PBW861	S	CNEPA-NE\ P		0.2288	µg/l	10/14/2021 10:02:13
M4114-01 C00U1	S	CNEPA-NE\ P		0.4293	µg/l	10/14/2021 10:02:14
M4114-02 C00U3	S	CNEPA-NE\ P		-0.3772	µg/l	10/14/2021 10:09:39
M4114-03 C00U8	S	CNEPA-NE\ P		-0.7208	µg/l	10/14/2021 10:09:40
M4114-04 C00U3D	S	CNEPA-NE\ P		-0.1889	µg/l	10/14/2021 10:09:41
M4114-05 C00U3S	S	CNEPA-NE\ P		97.1927	µg/l	10/14/2021 10:09:42
PB139893BL PBS893	S	CNEPA-NE\ P		0.3942	µg/l	10/14/2021 10:09:43
M4184-01 C0AZ1	S	CNEPA-NE\ P		8.2502	µg/l	10/14/2021 10:09:44
M4184-02 C0B07	S	CNEPA-NE\ P		0.2379	µg/l	10/14/2021 10:09:45
M4184-03 C0B11	S	CNEPA-NE\ P		-0.8901	µg/l	10/14/2021 10:09:46
M4184-04 C0B17	S	CNEPA-NE\ P		-0.0355	µg/l	10/14/2021 10:09:47
M4184-05 C0B20	S	CNEPA-NE\ P		-0.0216	µg/l	10/14/2021 10:09:48
M4184-06 C0B27	S	CNEPA-NE\ P		3.3643	µg/l	10/14/2021 10:09:49
M4184-07 C0B43	S	CNEPA-NE\ P		0.6901	µg/l	10/14/2021 10:17:12
M4184-08 C0B47	S	CNEPA-NE\ P		-1.1	µg/l	10/14/2021 10:17:13
M4184-09 C0B53	S	CNEPA-NE\ P		-0.0852	µg/l	10/14/2021 10:17:14
M4184-10 C0B55	S	CNEPA-NE\ P		-0.6784	µg/l	10/14/2021 10:17:15
M4184-11 MC0AC4	S	CNEPA-NE\ P		1.4674	µg/l	10/14/2021 10:17:16
M4184-12 MC0AD1	S	CNEPA-NE\ P		0.4556	µg/l	10/14/2021 10:17:17
M4184-13 C0AZ2	S	CNEPA-NE\ P		35.2544	µg/l	10/14/2021 10:17:18
M4184-14 C0AZ3	S	CNEPA-NE\ P		80.3186	µg/l	10/14/2021 10:17:19
M4184-15 C0B02	S	CNEPA-NE\ P		1.6578	µg/l	10/14/2021 10:17:20
M4184-16 C0B09	S	CNEPA-NE\ P		0.76	µg/l	10/14/2021 10:17:21
M4184-17 C0B15	S	CNEPA-NE\ P		1.7745	µg/l	10/14/2021 10:17:22
M4184-18 C0B15D	S	CNEPA-NE\ P		1.7172	µg/l	10/14/2021 10:23:51
M4184-19 C0B15S	S	CNEPA-NE\ P		85.4791	µg/l	10/14/2021 10:23:52
M4184-20 C0B16	S	CNEPA-NE\ P		0.2752	µg/l	10/14/2021 10:23:54
M4184-21 C0B28	S	CNEPA-NE\ P		173.305	µg/l	10/14/2021 10:23:55
M4184-22 C0B29	S	CNEPA-NE\ P		16.4584	µg/l	10/14/2021 10:23:56
CCV002 CCV002	S	CNEPA-NE\ P		246.342	µg/l	10/14/2021 10:23:57
CCB002 CCB002	S	CNEPA-NE\ P		-0.2879	µg/l	10/14/2021 10:23:58

SP
10/26/21

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

10/14/2021 8:25

Test CNEPA-NEW

Accepted

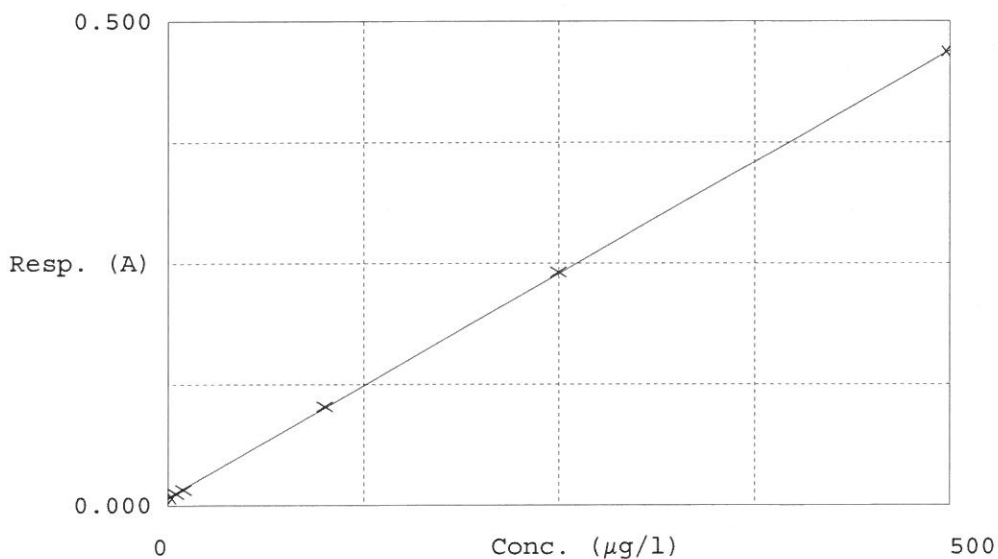
10/14/2021 8:25

Factor Slope
Bias Interceptor1003 0.000926 AS
0.008 10/11/21

Coeff. of det.

0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50	0.008	-0.7601	0.0000	-7.2
2	5.0PPBCN 55.0	0.013	4.6412	5.0000	-12.2
3	10PPBCN 510.0	0.016	8.7848	10.0000	1.7
4	100PPBCN 5100.0	0.102	101.6695	100.0000	0.8
5	250PPBCN 5250.0	0.241	251.9410	250.0000	-0.3
6	500PPBCN 5500.0	0.469	498.7235	500.0000	

AL
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