

Test results

Aquakem 7.2AQ1

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

10/14/2022 15:36

Reviewed by : 12

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	97.948	0.0	0.102	
ICB001 ICB001	0.201	0.0	0.009	
CCV001 CCV001	246.103	0.0	0.243	
CCB001 CCB001	0.668	0.0	0.009	
PB148357BL PBS357	0.249	0.0	0.009	
N5063-01 EYB71	0.718	0.0	0.009	
N5063-02 EYBB1	0.001	0.0	0.008	
N5063-03 EYBB2	0.754	0.0	0.009	
N5063-04 EYBB7	5.059	0.0	0.013	
N5063-05 EYBB8	0.642	0.0	0.009	
N5063-06 EYBC0	1.085	0.0	0.009	
N5063-07 EYBD2	0.300	0.0	0.009	
N5063-08 EYBD3	0.788	0.0	0.009	
N5063-09 EYBD5	0.266	0.0	0.009	
N5063-10 EYBD6	0.004	0.0	0.008	
N5063-11 EYBD8	62.592	0.0	0.068	
N5063-12 EYBE0	0.186	0.0	0.009	
N5063-13 EYBE1	0.123	0.0	0.009	
N5063-14 EYBE2	68.315	0.0	0.073	
N5063-15 EYBE3	1.342	0.0	0.010	
N5063-16 EYBE4	1.052	0.0	0.009	
N5063-17 EYB59	0.890	0.0	0.009	
N5063-18 EYB69	1.008	0.0	0.009	
N5063-19 EYBC1	0.315	0.0	0.009	
N5063-20 MEYBD1	0.140	0.0	0.009	
N5063-21 MEYBD1D	0.925	0.0	0.009	
N5063-22 MEYBD1S	94.957	0.0	0.099	
CCV002 CCV002	239.362	0.0	0.236	
CCB002 CCB002	0.343	0.0	0.009	
PB148358BL PBW358	0.461	0.0	0.009	
N5084-01 EYB33	0.478	0.0	0.009	
N5084-02 EYB35	1.283	0.0	0.010	
N5084-03 EYB36	0.633	0.0	0.009	
N5084-04 EYB39	0.823	0.0	0.009	
N5084-05 EYBC4	0.675	0.0	0.009	
N5084-06 EYBC8	3.117	0.0	0.011	
N5084-07 EYBF2	0.630	0.0	0.009	
N5084-08 EYBF3	0.453	0.0	0.009	
N5084-09 EYBC8D	0.458	0.0	0.009	
N5084-10 EYBC8S	115.660	0.0	0.118	
CCV003 CCV003	253.507	0.0	0.250	
CCB003 CCB003	0.267	0.0	0.009	

N 42
Mean 28.685
SD 67.7495
CV% 236.18

Aquakem v. 7.2AQ1
 Results from time period:
 Fri Oct 14 13:18:04 2022
 Fri Oct 14 15:27:58 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		-0.8058	µg/l	10/14/2022 13:35:48	
S5.0	A	CNEPA-NE\ P		4.5486	µg/l	10/14/2022 13:35:49	
S10.0	A	CNEPA-NE\ P		9.7967	µg/l	10/14/2022 13:35:50	
S100.0	A	CNEPA-NE\ P		99.7837	µg/l	10/14/2022 13:35:51	
S250.0	A	CNEPA-NE\ P		253.2501	µg/l	10/14/2022 13:35:52	
S500.0	A	CNEPA-NE\ P		498.4268	µg/l	10/14/2022 13:35:53	
ICV001 ICV001	S	CNEPA-NE\ P		97.9483	µg/l	10/14/2022 14:21:30	
ICB001 ICB001	S	CNEPA-NE\ P		0.2015	µg/l	10/14/2022 14:21:31	
CCV001 CCV001	S	CNEPA-NE\ P		246.1034	µg/l	10/14/2022 14:21:33	
CCB001 CCB001	S	CNEPA-NE\ P		0.6675	µg/l	10/14/2022 14:21:35	
PB148357BL PBS357	S	CNEPA-NE\ P		0.249	µg/l	10/14/2022 14:21:37	
N5063-01 EYB71	S	CNEPA-NE\ P		0.7177	µg/l	10/14/2022 14:21:39	
N5063-02 EYBB1	S	CNEPA-NE\ P		0.001	µg/l	10/14/2022 14:29:04	
N5063-03 EYBB2	S	CNEPA-NE\ P		0.7536	µg/l	10/14/2022 14:29:05	
N5063-04 EYBB7	S	CNEPA-NE\ P		5.0591	µg/l	10/14/2022 14:29:06	
N5063-05 EYBB8	S	CNEPA-NE\ P		0.6424	µg/l	10/14/2022 14:29:07	
N5063-06 EYBC0	S	CNEPA-NE\ P		1.0849	µg/l	10/14/2022 14:29:08	
N5063-07 EYBD2	S	CNEPA-NE\ P		0.3002	µg/l	10/14/2022 14:29:09	
N5063-08 EYBD3	S	CNEPA-NE\ P		0.7876	µg/l	10/14/2022 14:29:10	
N5063-09 EYBD5	S	CNEPA-NE\ P		0.2656	µg/l	10/14/2022 14:29:11	
N5063-10 EYBD6	S	CNEPA-NE\ P		0.0043	µg/l	10/14/2022 14:29:12	
N5063-11 EYBD8	S	CNEPA-NE\ P		62.5921	µg/l	10/14/2022 14:29:13	
N5063-12 EYBE0	S	CNEPA-NE\ P		0.1855	µg/l	10/14/2022 14:29:14	
N5063-13 EYBE1	S	CNEPA-NE\ P		0.1233	µg/l	10/14/2022 14:36:38	
N5063-14 EYBE2	S	CNEPA-NE\ P		68.315	µg/l	10/14/2022 14:36:39	
N5063-15 EYBE3	S	CNEPA-NE\ P		1.3425	µg/l	10/14/2022 14:36:40	
N5063-16 EYBE4	S	CNEPA-NE\ P		1.0521	µg/l	10/14/2022 14:36:41	
N5063-17 EYB59	S	CNEPA-NE\ P		0.8902	µg/l	10/14/2022 14:36:42	
N5063-18 EYB69	S	CNEPA-NE\ P		1.0077	µg/l	10/14/2022 14:36:43	
N5063-19 EYBC1	S	CNEPA-NE\ P		0.3146	µg/l	10/14/2022 14:36:44	
N5063-20 MEYBD1	S	CNEPA-NE\ P		0.1404	µg/l	10/14/2022 14:36:45	
N5063-21 MEYBD1D	S	CNEPA-NE\ P		0.9246	µg/l	10/14/2022 14:36:46	
N5063-22 MEYBD1S	S	CNEPA-NE\ P		94.9567	µg/l	10/14/2022 14:44:11	
CCV002 CCV002	S	CNEPA-NE\ P		239.3616	µg/l	10/14/2022 14:44:12	
CCB002 CCB002	S	CNEPA-NE\ P		0.3427	µg/l	10/14/2022 14:44:13	
PB148358BL PBW358	S	CNEPA-NE\ P		0.4606	µg/l	10/14/2022 14:44:14	
N5084-01 EYB33	S	CNEPA-NE\ P		0.4777	µg/l	10/14/2022 14:44:15	
N5084-02 EYB35	S	CNEPA-NE\ P		1.2834	µg/l	10/14/2022 14:44:16	
N5084-03 EYB36	S	CNEPA-NE\ P		0.6334	µg/l	10/14/2022 14:44:17	
N5084-04 EYB39	S	CNEPA-NE\ P		0.8232	µg/l	10/14/2022 14:44:18	
N5084-05 EYBC4	S	CNEPA-NE\ P		0.6752	µg/l	10/14/2022 14:44:19	
N5084-06 EYBC8	S	CNEPA-NE\ P		3.1174	µg/l	10/14/2022 14:44:20	
N5084-07 EYBF2	S	CNEPA-NE\ P		0.6303	µg/l	10/14/2022 14:44:21	
N5084-08 EYBF3	S	CNEPA-NE\ P		0.4526	µg/l	10/14/2022 14:49:54	
N5084-09 EYBC8D	S	CNEPA-NE\ P		0.4583	µg/l	10/14/2022 14:49:55	
N5084-10 EYBC8S	S	CNEPA-NE\ P		115.6604	µg/l	10/14/2022 14:49:56	
CCV003 CCV003	S	CNEPA-NE\ P		253.5075	µg/l	10/14/2022 14:49:59	
CCB003 CCB003	S	CNEPA-NE\ P		0.2671	µg/l	10/14/2022 14:50:00	

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284 Sheffield Street, Mountainside, NJ 07092

10/14/2022 13:36

Reviewed by : 12

Instrument ID : Konelab

Test CNEPA-NEW

Accepted

10/14/2022 13:36

Factor slope
Bias Y. Intercept

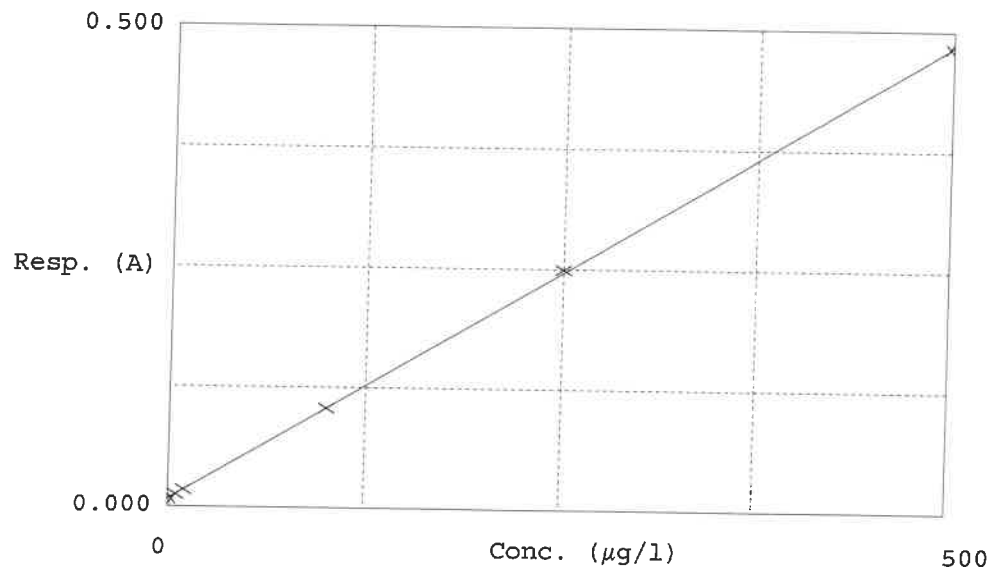
~~1051~~ 0.000951
0.008

12
10/18/22

Coeff. of det.

0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.008	-0.8058	0.0000	-
2	5.0PPBCN 55.0	0.013	4.5486	5.0000	-9.0
3	10PPBCN 510.0	0.018	9.7967	10.0000	-2.0
4	100PPBCN 5100.0	0.103	99.7837	100.0000	-0.2
5	250PPBCN 5250.0	0.249	253.2501	250.0000	1.3
6	500PPBCN 5500.0	0.483	498.4268	500.0000	-0.3

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10/14/22