

LB129467

Test results

Aquakem 7.2AQ1

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

2/9/2024 11:02

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>Mak</i> Result	Dil. 1 +	Response	Errors
ICV1	92.074	0.0	0.073	
ICB1	1.427	0.0	0.002	
CCV1	246.121	0.0	0.194	
CCB1	1.303	0.0	0.001	
PB158876BL	1.194	0.0	0.001	
P1339-02	1.123	0.0	0.001	
P1339-02DUP	1.527	0.0	0.002	
P1378-02	1.152	0.0	0.001	
P1389-04	1.033	0.0	0.001	
P1389-08	1.204	0.0	0.001	
P1389-12	1.454	0.0	0.002	
P1389-16	1.260	0.0	0.001	
P1411-03	1.223	0.0	0.001	
P1378-04	1.245	0.0	0.001	
CCV2	253.619	0.0	0.200	
CCB2	1.395	0.0	0.001	
P1412-02	1.171	0.0	0.001	
P1423-02	1.490	0.0	0.002	
P1425-01	1.490	0.0	0.002	
P1425-02	1.409	0.0	0.002	
P1425-03	1.285	0.0	0.001	
P1425-04	1.505	0.0	0.002	
PB1588915BL	1.223	0.0	0.001	
P1422-01	1.233	0.0	0.001	
P1422-01DUP	1.322	0.0	0.001	
CCV3	257.103	0.0	0.203	
CCB3	1.151	0.0	0.001	

N 27
Mean 32.546
SD 81.0787
CV% 249.12

P1435-04

12

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 09 08:53:26 2024

Fri Feb 09 10:54:46 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.2048	µg/l	2/9/2024 9:46:10	
5.0PPBCN	A	Total CN	P	5.1272	µg/l	2/9/2024 9:46:11	
10PPBCN	A	Total CN	P	9.7609	µg/l	2/9/2024 9:46:12	
50PPBCN	A	Total CN	P	45.9576	µg/l	2/9/2024 9:46:13	
100PPBCN	A	Total CN	P	98.0834	µg/l	2/9/2024 9:46:14	
250PPBCN	A	Total CN	P	258.15	µg/l	2/9/2024 9:46:15	
500PPBCN	A	Total CN	P	496.7161	µg/l	2/9/2024 9:46:16	
ICV1	S	Total CN	P	92.074	µg/l	2/9/2024 10:23:01	
ICB1	S	Total CN	P	1.4271	µg/l	2/9/2024 10:23:02	
CCV1	S	Total CN	P	246.1213	µg/l	2/9/2024 10:23:04	
CCB1	S	Total CN	P	1.3033	µg/l	2/9/2024 10:23:07	
PB158876BL	S	Total CN	P	1.1939	µg/l	2/9/2024 10:23:08	
P1339-02	S	Total CN	P	1.1228	µg/l	2/9/2024 10:23:10	
P1339-02DUP	S	Total CN	P	1.5267	µg/l	2/9/2024 10:30:34	
P1378-02	S	Total CN	P	1.1523	µg/l	2/9/2024 10:30:35	
P1389-04	S	Total CN	P	1.0332	µg/l	2/9/2024 10:30:37	
P1389-08	S	Total CN	P	1.2038	µg/l	2/9/2024 10:30:38	
P1389-12	S	Total CN	P	1.4536	µg/l	2/9/2024 10:30:39	
P1389-16	S	Total CN	P	1.2604	µg/l	2/9/2024 10:30:40	
P1411-03	S	Total CN	P	1.2226	µg/l	2/9/2024 10:30:41	
P1378-04	S	Total CN	P	1.2451	µg/l	2/9/2024 10:35:19	
CCV2	S	Total CN	P	253.6193	µg/l	2/9/2024 10:41:25	
CCB2	S	Total CN	P	1.3953	µg/l	2/9/2024 10:41:28	
P1412-02	S	Total CN	P	1.1711	µg/l	2/9/2024 10:48:57	
P1423-02	S	Total CN	P	1.4897	µg/l	2/9/2024 10:48:58	
P1425-01	S	Total CN	P	1.4898	µg/l	2/9/2024 10:48:59	
P1425-02	S	Total CN	P	1.4095	µg/l	2/9/2024 10:49:00	
P1425-03	S	Total CN	P	1.2847	µg/l	2/9/2024 10:49:01	
P1435-04	S	Total CN	P	1.5054	µg/l	2/9/2024 10:49:02	
PB1588915BL	S	Total CN	P	1.2229	µg/l	2/9/2024 10:49:03	
P1422-01	S	Total CN	P	1.2326	µg/l	2/9/2024 10:49:04	
P1422-01DUP	S	Total CN	P	1.3219	µg/l	2/9/2024 10:49:05	
CCV3	S	Total CN	P	257.1027	µg/l	2/9/2024 10:54:41	
CCB3	S	Total CN	P	1.1514	µg/l	2/9/2024 10:54:46	

Calibration results

Aquakem 7.2AQ1

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

2/9/2024 9:47

Reviewed by : RM

Instrument ID : Konelab

Test Total CN

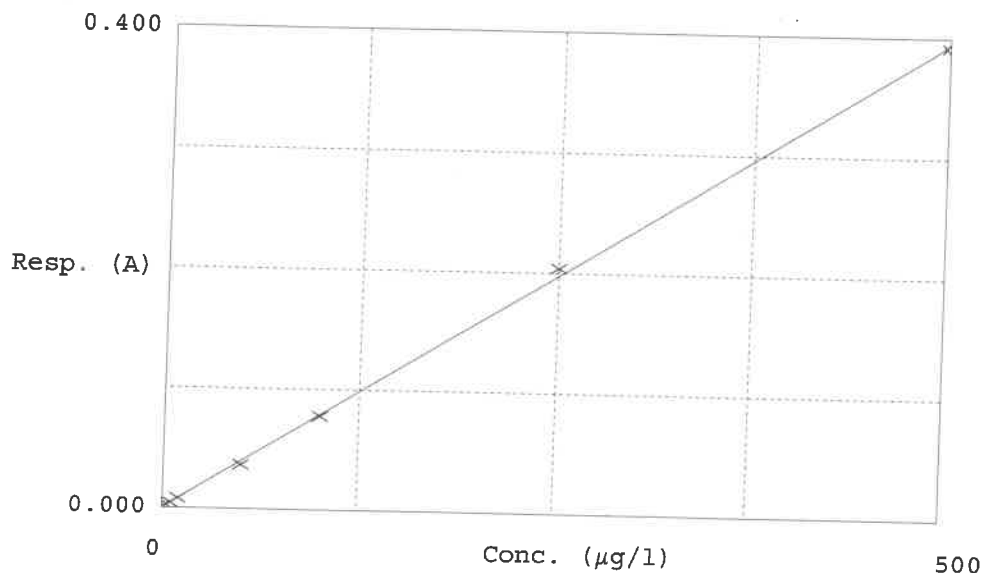
Accepted 2/9/2024 9:47

Factor 1269

Bias 0

Coeff. of det. 0.999520

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.2048	0.0000	-
2	5.0PPBCN	0.004	5.1272	5.0000	2.5
3	10PPBCN	0.008	9.7609	10.0000	-2.4
4	50PPBCN	0.037	45.9576	50.0000	-8.1
5	100PPBCN	0.078	98.0834	100.0000	-1.9
6	250PPBCN	0.204	258.1500	250.0000	3.3
7	500PPBCN	0.392	496.7161	500.0000	-0.7

02/09/2024
RM