

LB122P76

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

11/21/2022 11:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.966	0.0	0.067	
ICB1	0.724	0.0	0.001	
CCV1	244.344	0.0	0.174	
CCB1	0.887	0.0	0.001	
PB149174BL	0.577	0.0	0.001	
PB149174BS	94.956	0.0	0.068	
LOWPB149174	9.290	0.0	0.007	
HIGHPB149174	500.950	0.0	0.356	
N5678-01	1.629	0.0	0.002	
N5678-03	1.812	0.0	0.002	
N5678-05	1.704	0.0	0.002	
N5678-07	2.153	0.0	0.002	
N5678-09	1.501	0.0	0.002	
N5678-11	0.705	0.0	0.001	
CCV2	249.855	0.0	0.178	
CCB2	0.710	0.0	0.001	
N5678-13	0.978	0.0	0.001	
N5678-15	2.855	0.0	0.003	
N5678-17	1.251	0.0	0.001	
N5678-19	6.628	0.0	0.005	
N5678-21	1.163	0.0	0.001	
N5678-21DUP	1.099	0.0	0.001	
N5678-21MS	32.832	0.0	0.024	
N5678-21MSD	33.135	0.0	0.024	
N5698-01	0.563	0.0	0.001	
N5698-02	1.155	0.0	0.001	
CCV3	249.478	0.0	0.177	
CCB3	0.729	0.0	0.001	
N5698-03	1.074	0.0	0.001	
CCV4	252.929	0.0	0.180	
CCB4	0.647	0.0	0.001	

93% (P0-110)
100% (P0-110)

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11/21/22

N 31
Mean 57.816
SD 117.7372
CV% 203.64

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 21 09:59:15 2022

Mon Nov 21 11:27:34 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	1.3455	µg/l	11/21/2022 10:32:37
5.OPPBCN	A	Total CN	P	3.8667	µg/l	11/21/2022 10:32:38
10PPBCN	A	Total CN	P	9.3141	µg/l	11/21/2022 10:32:39
50PPBCN	A	Total CN	P	47.3266	µg/l	11/21/2022 10:32:40
100PPBCN	A	Total CN	P	99.8952	µg/l	11/21/2022 10:32:41
250PPBCN	A	Total CN	P	255.8772	µg/l	11/21/2022 10:32:42
500PPBCN	A	Total CN	P	497.3747	µg/l	11/21/2022 10:32:43
ICV1	S	Total CN	P	93.9664	µg/l	11/21/2022 11:06:39
ICB1	S	Total CN	P	0.7238	µg/l	11/21/2022 11:06:40
CCV1	S	Total CN	P	244.3444	µg/l	11/21/2022 11:06:42
CCB1	S	Total CN	P	0.8868	µg/l	11/21/2022 11:06:45
PB149174BL	S	Total CN	P	0.5765	µg/l	11/21/2022 11:06:46
PB149174BS	S	Total CN	P	94.9557	µg/l	11/21/2022 11:06:48
LOWPB149174	S	Total CN	P	9.29	µg/l	11/21/2022 11:14:13
HIGHPB149174	S	Total CN	P	500.9503	µg/l	11/21/2022 11:14:14
N5678-01	S	Total CN	P	1.6288	µg/l	11/21/2022 11:14:15
N5678-03	S	Total CN	P	1.8122	µg/l	11/21/2022 11:14:16
N5678-05	S	Total CN	P	1.7042	µg/l	11/21/2022 11:14:17
N5678-07	S	Total CN	P	2.1532	µg/l	11/21/2022 11:14:18
N5678-09	S	Total CN	P	1.501	µg/l	11/21/2022 11:14:19
N5678-11	S	Total CN	P	0.7053	µg/l	11/21/2022 11:14:20
CCV2	S	Total CN	P	249.8549	µg/l	11/21/2022 11:14:21
CCB2	S	Total CN	P	0.7102	µg/l	11/21/2022 11:14:22
N5678-13	S	Total CN	P	0.9777	µg/l	11/21/2022 11:21:45
N5678-15	S	Total CN	P	2.8547	µg/l	11/21/2022 11:21:46
N5678-17	S	Total CN	P	1.2508	µg/l	11/21/2022 11:21:47
N5678-19	S	Total CN	P	6.6276	µg/l	11/21/2022 11:21:48
N5678-21	S	Total CN	P	1.163	µg/l	11/21/2022 11:21:49
N5678-21DUP	S	Total CN	P	1.0992	µg/l	11/21/2022 11:21:50
N5678-21MS	S	Total CN	P	32.8324	µg/l	11/21/2022 11:21:53
N5678-21MSD	S	Total CN	P	33.1353	µg/l	11/21/2022 11:21:54
N5698-01	S	Total CN	P	0.5635	µg/l	11/21/2022 11:21:55
N5698-02	S	Total CN	P	1.155	µg/l	11/21/2022 11:27:28
CCV3	S	Total CN	P	249.478	µg/l	11/21/2022 11:27:29
CCB3	S	Total CN	P	0.7292	µg/l	11/21/2022 11:27:30
N5698-03	S	Total CN	P	1.0743	µg/l	11/21/2022 11:27:31
CCV4	S	Total CN	P	252.9291	µg/l	11/21/2022 11:27:33
CCB4	S	Total CN	P	0.647	µg/l	11/21/2022 11:27:34

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Instrument ID : Konelab

11/21/2022 10:36

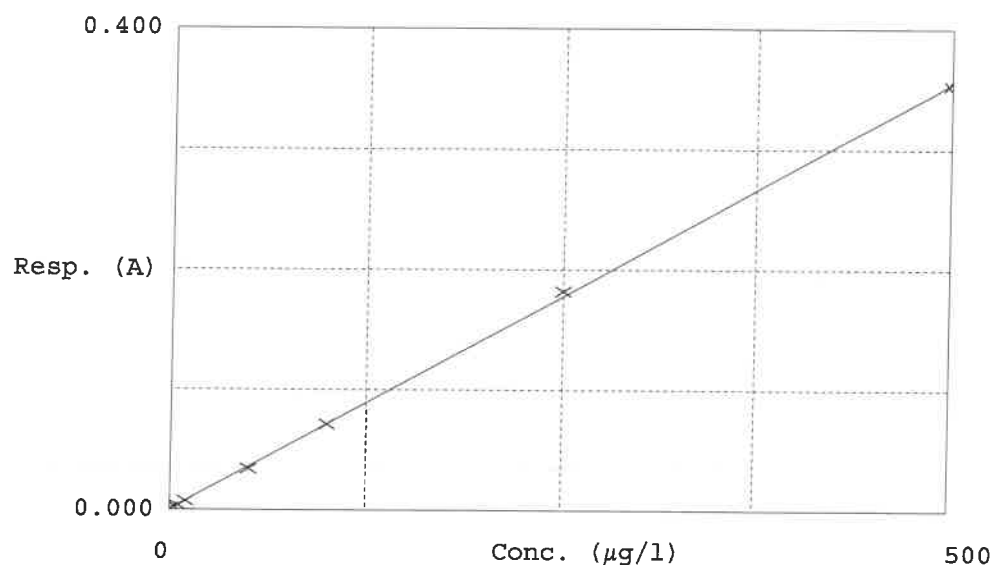
Test Total CN

Accepted 11/21/2022 10:36

Factor 1411
Bias 0.001

Coeff. of det. 0.999746

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.3455	0.0000	
2	5.0PPBCN	0.003	3.8667	5.0000	-22.7
3	10PPBCN	0.007	9.3141	10.0000	-6.9
4	50PPBCN	0.034	47.3266	50.0000	-5.3
5	100PPBCN	0.071	99.8952	100.0000	-0.1
6	250PPBCN	0.182	255.8772	250.0000	2.4
7	500PPBCN	0.353	497.3747	500.0000	-0.5

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