

LB120485

Test results

Aquakem 7.2AQ1

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

Reviewed by : *SM*

Instrument ID : Konelab

6/3/2022 14:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.544	0.0	0.078	
ICB1	-0.142	0.0	0.001	
CCV1	242.372	0.0	0.197	
CCB1	-0.462	0.0	0.001	
PB145283BL	-0.398	0.0	0.001	
PB145283BS	93.956	0.0	0.077	93 (90-110)
LOWPB145283	9.380	0.0	0.009	96% (90-110)
HIGHPB145283	482.349	0.0	0.390	SM
N3143-01	-0.486	0.0	0.001	6/3/22
N3143-01DUP	-0.594	0.0	0.001	
N3143-01MS	39.613	0.0	0.033	
N3143-01MSD	38.924	0.0	0.033	
N3143-02	-1.000	0.0	0.001	
N3143-03	0.280	0.0	0.002	
CCV2	240.540	0.0	0.195	
CCB2	-0.583	0.0	0.001	
N3143-04	-0.791	0.0	0.001	
N3168-01	0.258	0.0	0.002	
N3170-01	41.836	0.0	0.035	
N3170-02	-0.747	0.0	0.001	
N3170-03	-0.643	0.0	0.001	
N3170-04	-0.378	0.0	0.001	
PB145284BL	-0.801	0.0	0.001	
N3143-07	-0.672	0.0	0.001	
N3170-07	-0.684	0.0	0.001	
PB145284BS	99.221	0.0	0.081	
CCV3	254.683	0.0	0.207	
CCB3	-0.439	0.0	0.001	

N 28
Mean 58.183
SD 114.1601
CV% 196.21

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 03 09:57:25 2022

Fri Jun 03 14:02:17 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3354	µg/l	6/3/2022 9:57:25	
5.0PPBCN	A	Total CN	P	4.1269	µg/l	6/3/2022 9:57:26	
10PPBCN	A	Total CN	P	9.1227	µg/l	6/3/2022 9:57:27	
50PPBCN	A	Total CN	P	49.5656	µg/l	6/3/2022 9:57:28	
100PPBCN	A	Total CN	P	100.1722	µg/l	6/3/2022 9:57:29	
250PPBCN	A	Total CN	P	254.6256	µg/l	6/3/2022 9:57:30	
500PPBCN	A	Total CN	P	497.7225	µg/l	6/3/2022 9:57:31	
ICV1	S	Total CN	P	94.5436	µg/l	6/3/2022 12:54:28	
ICB1	S	Total CN	P	-0.1419	µg/l	6/3/2022 12:54:31	
CCV1	S	Total CN	P	242.372	µg/l	6/3/2022 12:54:32	
CCB1	S	Total CN	P	-0.4625	µg/l	6/3/2022 12:54:34	
PB145283BL	S	Total CN	P	-0.3984	µg/l	6/3/2022 12:54:37	
PB145283BS	S	Total CN	P	93.956	µg/l	6/3/2022 13:02:00	
LOWPB145283	S	Total CN	P	9.3804	µg/l	6/3/2022 13:02:02	
HIGHPB145283	S	Total CN	P	482.3489	µg/l	6/3/2022 13:02:04	
N3143-01	S	Total CN	P	-0.4857	µg/l	6/3/2022 13:02:05	
N3143-01DUP	S	Total CN	P	-0.5939	µg/l	6/3/2022 13:02:06	
N3143-01MS	S	Total CN	P	39.6126	µg/l	6/3/2022 13:02:09	
N3143-01MSD	S	Total CN	P	38.9239	µg/l	6/3/2022 13:02:10	
N3143-02	S	Total CN	P	-0.9998	µg/l	6/3/2022 13:09:35	
N3143-03	S	Total CN	P	0.2804	µg/l	6/3/2022 13:09:36	
CCV2	S	Total CN	P	240.5401	µg/l	6/3/2022 13:09:37	
CCB2	S	Total CN	P	-0.5835	µg/l	6/3/2022 13:09:38	
N3143-04	S	Total CN	P	-0.7911	µg/l	6/3/2022 13:09:39	
N3168-01	S	Total CN	P	0.2579	µg/l	6/3/2022 13:09:40	
N3170-01	S	Total CN	P	41.8358	µg/l	6/3/2022 13:09:41	
N3170-02	S	Total CN	P	-0.7466	µg/l	6/3/2022 13:09:42	
N3170-03	S	Total CN	P	-0.6427	µg/l	6/3/2022 13:09:43	
N3170-04	S	Total CN	P	-0.3776	µg/l	6/3/2022 13:09:44	
PB145284BL	S	Total CN	P	-0.8014	µg/l	6/3/2022 13:09:45	
N3143-07	S	Total CN	P	-0.6722	µg/l	6/3/2022 13:14:23	
N3170-07	S	Total CN	P	-0.6844	µg/l	6/3/2022 13:14:24	
PB145284BS	S	Total CN	P	99.2205	µg/l	6/3/2022 13:36:13	
CCV3	S	Total CN	P	254.683	µg/l	6/3/2022 13:36:15	
CCB3	S	Total CN	P	-0.4387	µg/l	6/3/2022 13:36:16	

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Reviewed by : *SM*

Instrument ID : Konelab

6/3/2022 10:03

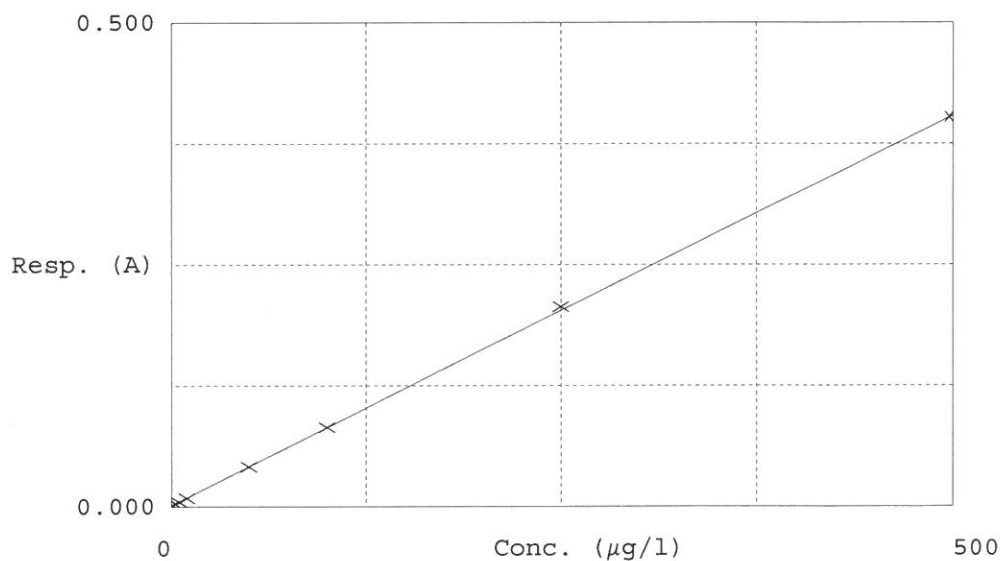
Test Total CN

Accepted 6/3/2022 10:03

Factor 1242
Bias 0.002

Coeff. of det. 0.999862

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3354	0.0000	—
2	5.0PPBCN	0.005	4.1269	5.0000	— 17.5
3	10PPBCN	0.009	9.1227	10.0000	— 8.8
4	50PPBCN	0.041	49.5656	50.0000	— 0.9
5	100PPBCN	0.082	100.1722	100.0000	— 0.2
6	250PPBCN	0.207	254.6256	250.0000	— 1.9
7	500PPBCN	0.402	497.7225	500.0000	— 0.5

SM
6/3/22