

103116725

Test results

Aquakem 7.2AQ1

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

Reviewed by : AS Instrument ID : Konelab

10/7/2021 13:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.681	0.0	0.070	
ICB1	0.575	0.0	0.001	
CCV1	243.241	0.0	0.178	
CCB1	0.504	0.0	0.001	
PB139674BL	0.675	0.0	0.001	
PB139674BS	96.421	0.0	0.071	
MIDPB139674	239.138	0.0	0.175	
M4068-10	2.001	0.0	0.002	
M4068-11	4.193	0.0	0.004	
M4069-01	0.599	0.0	0.001	
M4088-01	0.587	0.0	0.001	
M4096-03	0.391	0.0	0.001	
M4096-03DUP	0.160	0.0	0.001	
CCV2	245.497	0.0	0.180	
CCB2	0.926	0.0	0.001	
M4096-04MS	42.816	0.0	0.032	
M4096-05MSD	43.030	0.0	0.032	
M4096-06	0.107	0.0	0.001	
M4096-07	0.701	0.0	0.001	
CCV3	251.115	0.0	0.184	
CCB3	0.617	0.0	0.001	

- 95% (90-110)

N	21
Mean	60.380
SD	96.2009
CV%	159.33

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 07 13:09:55 2021

Thu Oct 07 13:22:50 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0755	µg/l	10/7/2021 9:32:12	
5.OPPBCN	A	Total CN	P	4.8656	µg/l	10/7/2021 9:32:13	
10PPBCN	A	Total CN	P	9.9973	µg/l	10/7/2021 9:32:14	
50PPBCN	A	Total CN	P	49.6044	µg/l	10/7/2021 9:32:15	
100PPBCN	A	Total CN	P	98.7941	µg/l	10/7/2021 9:32:16	
250PPBCN	A	Total CN	P	253.0641	µg/l	10/7/2021 9:32:17	
500PPBCN	A	Total CN	P	498.7501	µg/l	10/7/2021 9:32:18	
ICV1	S	Total CN	P	94.6813	µg/l	10/7/2021 13:09:56	
ICB1	S	Total CN	P	0.575	µg/l	10/7/2021 13:09:57	
CCV1	S	Total CN	P	243.2409	µg/l	10/7/2021 13:10:00	
CCB1	S	Total CN	P	0.5037	µg/l	10/7/2021 13:10:02	
PB139674BL	S	Total CN	P	0.6747	µg/l	10/7/2021 13:10:03	
PB139674BS	S	Total CN	P	96.4209	µg/l	10/7/2021 13:10:05	
MIDPB139674	S	Total CN	P	239.1377	µg/l	10/7/2021 13:17:30	
M4068-10	S	Total CN	P	2.0008	µg/l	10/7/2021 13:17:31	
M4068-11	S	Total CN	P	4.1927	µg/l	10/7/2021 13:17:32	
M4069-01	S	Total CN	P	0.5994	µg/l	10/7/2021 13:17:33	
M4088-01	S	Total CN	P	0.5868	µg/l	10/7/2021 13:17:34	
M4096-03	S	Total CN	P	0.3907	µg/l	10/7/2021 13:17:35	
M4096-03DUP	S	Total CN	P	0.1596	µg/l	10/7/2021 13:17:36	
CCV2	S	Total CN	P	245.4974	µg/l	10/7/2021 13:17:38	
CCB2	S	Total CN	P	0.926	µg/l	10/7/2021 13:17:39	
M4096-04MS	S	Total CN	P	42.8162	µg/l	10/7/2021 13:22:45	
M4096-05MSD	S	Total CN	P	43.0303	µg/l	10/7/2021 13:22:46	
M4096-06	S	Total CN	P	0.1069	µg/l	10/7/2021 13:22:47	
M4096-07	S	Total CN	P	0.7009	µg/l	10/7/2021 13:22:48	
CCV3	S	Total CN	P	251.1149	µg/l	10/7/2021 13:22:49	
CCB3	S	Total CN	P	0.6174	µg/l	10/7/2021 13:22:50	

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Reviewed by : AK

Instrument ID : Konelab

10/7/2021 9:39

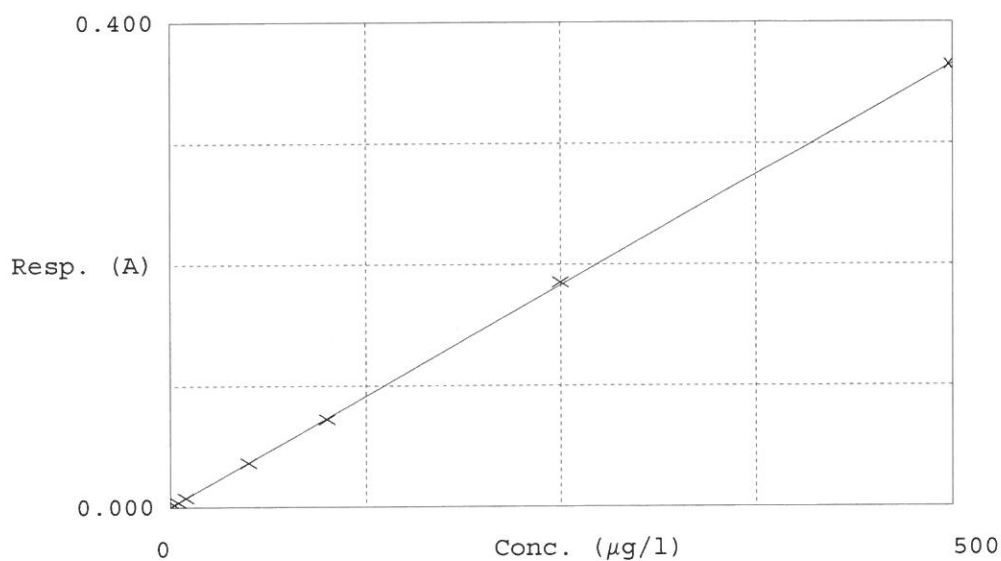
Test Total CN

Accepted 10/7/2021 9:39

Factor 1369
Bias 0

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Del. Errors
1	0.0PPBCN	0.000	-0.0755	0.0000	-2.7
2	5.0PPBCN	0.004	4.8656	5.0000	0.0
3	10PPBCN	0.008	9.9973	10.0000	-0.8
4	50PPBCN	0.037	49.6044	50.0000	-1.2
5	100PPBCN	0.073	98.7941	100.0000	1.2
6	250PPBCN	0.185	253.0641	250.0000	-0.2
7	500PPBCN	0.365	498.7501	500.0000	

AK
10/7/21