

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AL Instrument ID : Konelab

8/3/2021 14:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.606	0.0	0.065	
ICB1	1.189	0.0	0.001	
CCV1	239.878	0.0	0.173	
CCB1	1.055	0.0	0.001	
PB138166BL	0.979	0.0	0.001	
PB138166BS	93.630	0.0	0.068	
M3241-03	6.275	0.0	0.005	
M3241-03DUP	5.873	0.0	0.005	
M3241-03MS	43.339	0.0	0.031	
M3241-03MSD	42.935	0.0	0.031	
CCV2	246.622	0.0	0.178	
CCB2	0.846	0.0	0.001	

N	12
Mean	64.436
SD	90.1091
CV%	139.84

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 03 14:00:25 2021

Tue Aug 03 14:39:31 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6223	µg/l	8/3/2021 12:09:27	
5.0PPBCN	A	Total CN	P	6.0376	µg/l	8/3/2021 12:09:28	
10PPBCN	A	Total CN	P	10.0525	µg/l	8/3/2021 12:09:29	
50PPBCN	A	Total CN	P	47.8393	µg/l	8/3/2021 12:09:30	
100PPBCN	A	Total CN	P	97.669	µg/l	8/3/2021 12:09:31	
250PPBCN	A	Total CN	P	254.2168	µg/l	8/3/2021 12:09:32	
500PPBCN	A	Total CN	P	498.5625	µg/l	8/3/2021 12:09:33	
ICV1	S	Total CN	P	90.6064	µg/l	8/3/2021 14:36:07	
ICB1	S	Total CN	P	1.1887	µg/l	8/3/2021 14:36:08	
CCV1	S	Total CN	P	239.8776	µg/l	8/3/2021 14:36:09	
CCB1	S	Total CN	P	1.0554	µg/l	8/3/2021 14:36:10	
PB138166BL	S	Total CN	P	0.9789	µg/l	8/3/2021 14:36:11	
PB138166BS	S	Total CN	P	93.6303	µg/l	8/3/2021 14:36:12	
M3241-03	S	Total CN	P	6.2748	µg/l	8/3/2021 14:36:13	
M3241-03DUP	S	Total CN	P	5.8734	µg/l	8/3/2021 14:36:14	
M3241-03MS	S	Total CN	P	43.3387	µg/l	8/3/2021 14:36:15	
M3241-03MSD	S	Total CN	P	42.9348	µg/l	8/3/2021 14:36:16	
CCV2	S	Total CN	P	246.6217	µg/l	8/3/2021 14:36:17	
CCB2	S	Total CN	P	0.8459	µg/l	8/3/2021 14:39:30	

CHEMTECH CONSULTING GROUP INC
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8/3/2021 12:16 Reviewed by : *pl* Instrument ID : Konelab

Test Total CN

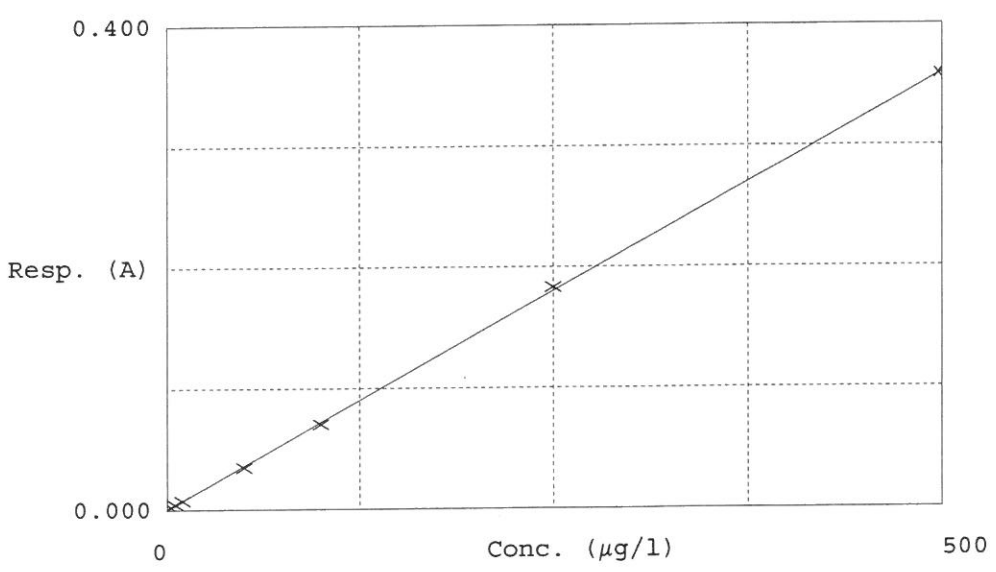
Accepted 8/3/2021 12:15

Factor 1391

Bias 0

Coeff. of det. 0.999847

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.0PPBCN	0.001	0.6223	0.0000	20.8
2	5.0PPBCN	0.005	6.0376	5.0000	0.5
3	10PPBCN	0.008	10.0525	10.0000	-4.3
4	50PPBCN	0.035	47.8393	50.0000	-2.3
5	100PPBCN	0.071	97.6690	100.0000	1.2
6	250PPBCN	0.183	254.2168	250.0000	-0.3
7	500PPBCN	0.359	498.5625	500.0000	

pl 8/3/21