

613118941

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

3/2/2022 11:45

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.113	0.0	0.080	
ICB1	0.171	0.0	0.001	
CCV1	244.218	0.0	0.207	
CCB1	0.207	0.0	0.001	
PB143020BL	-0.067	0.0	0.001	
PB143020BS	94.274	0.0	0.081	
LOWPB143020	9.702	0.0	0.009	
HIGHPB143020	490.004	0.0	0.415	
N1465-03	2.509	0.0	0.003	
N1465-03RE	3.808	0.0	0.004	
N1719-01	-0.357	0.0	0.001	
N1719-01DUP	-0.165	0.0	0.001	
N1719-01MS	36.086	0.0	0.031	
N1719-01MSD	36.098	0.0	0.031	
CCV2	243.224	0.0	0.206	
CCB2	0.141	0.0	0.001	

97% (90-110)
98% (90-110)

12 3/2/22

N 16
Mean 78.373
SD 136.8924
CV% 174.67

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 02 10:24:36 2022

Wed Mar 02 11:40:13 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.099	µg/l	3/2/2022 10:49:27	
5.OPPBCN	A	Total CN	P	4.4533	µg/l	3/2/2022 10:49:28	
10PPBCN	A	Total CN	P	9.6235	µg/l	3/2/2022 10:49:29	
50PPBCN	A	Total CN	P	48.7535	µg/l	3/2/2022 10:49:30	
100PPBCN	A	Total CN	P	99.3055	µg/l	3/2/2022 10:49:31	
250PPBCN	A	Total CN	P	254.9773	µg/l	3/2/2022 10:49:32	
500PPBCN	A	Total CN	P	497.7879	µg/l	3/2/2022 10:49:33	
ICV1	S	Total CN	P	94.113	µg/l	3/2/2022 11:18:49	
ICB1	S	Total CN	P	0.1706	µg/l	3/2/2022 11:18:51	
CCV1	S	Total CN	P	244.2184	µg/l	3/2/2022 11:18:53	
CCB1	S	Total CN	P	0.2067	µg/l	3/2/2022 11:18:54	
PB143020BL	S	Total CN	P	-0.0675	µg/l	3/2/2022 11:18:56	
PB143020BS	S	Total CN	P	94.2739	µg/l	3/2/2022 11:26:20	
LOWPB143020	S	Total CN	P	9.7018	µg/l	3/2/2022 11:26:21	
HIGHPB143020	S	Total CN	P	490.0038	µg/l	3/2/2022 11:26:24	
N1465-03	S	Total CN	P	2.5087	µg/l	3/2/2022 11:26:26	
N1465-03RE	S	Total CN	P	3.808	µg/l	3/2/2022 11:26:27	
N1719-01	S	Total CN	P	-0.3571	µg/l	3/2/2022 11:26:29	
N1719-01DUP	S	Total CN	P	-0.1653	µg/l	3/2/2022 11:26:30	
N1719-01MS	S	Total CN	P	36.0858	µg/l	3/2/2022 11:33:55	
N1719-01MSD	S	Total CN	P	36.0978	µg/l	3/2/2022 11:33:56	
CCV2	S	Total CN	P	243.2238	µg/l	3/2/2022 11:33:59	
CCB2	S	Total CN	P	0.1412	µg/l	3/2/2022 11:34:00	

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3/2/2022 10:50

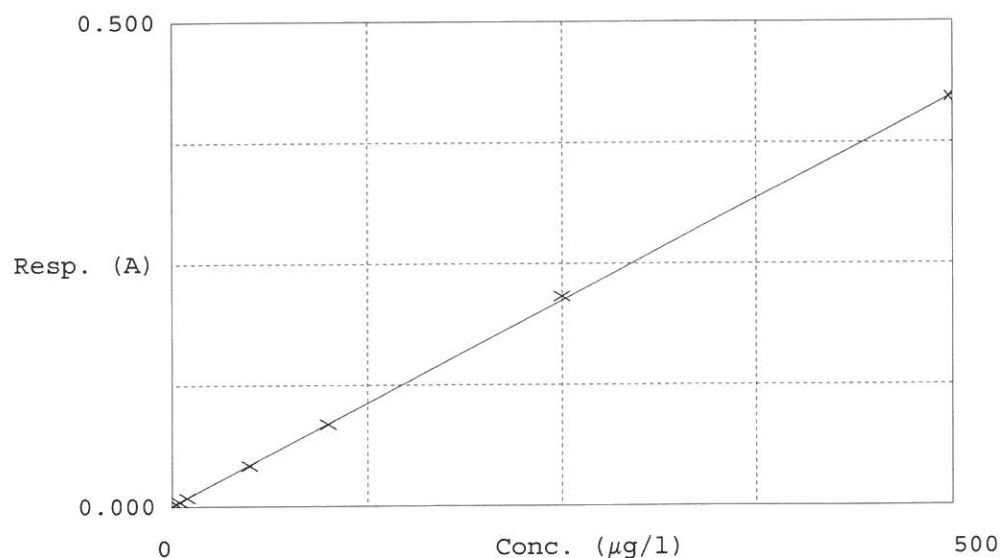
Test Total CN

Accepted 3/2/2022 10:50

Factor 1184
Bias 0.001

Coeff. of det. 0.999844

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0990	0.0000	-10.9
2	5.0PPBCN	0.005	4.4533	5.0000	-3.8
3	10PPBCN	0.009	9.6235	10.0000	-2.5
4	50PPBCN	0.042	48.7535	50.0000	-0.7
5	100PPBCN	0.085	99.3055	100.0000	2.0
6	250PPBCN	0.216	254.9773	250.0000	-0.4
7	500PPBCN	0.422	497.7879	500.0000	

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