

03112126

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

10/29/2021 15:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.284	0.0	0.069	
ICB1	0.839	0.0	0.001	
CCV1	241.042	0.0	0.175	
CCB1	1.033	0.0	0.001	
PB140356BL	0.886	0.0	0.001	
PB140356BS	96.919	0.0	0.070	
LOWPB140356	10.242	0.0	0.007	
HIGHPB140356	475.929	0.0	0.345	
M4386-04	688.802	0.0	0.500	Test limit high
M4395-01	1.578	0.0	0.001	
M4395-01DUP	1.072	0.0	0.001	
M4395-01MS	46.474	0.0	0.034	
M4395-01MSD	46.548	0.0	0.034	
M4395-04	1.927	0.0	0.001	
CCV2	242.869	0.0	0.176	
CCB2	1.499	0.0	0.001	
M4395-07	0.927	0.0	0.001	
M4395-10	1.165	0.0	0.001	
M4386-04DLX2	365.377	0.0	0.265	
CCV3	253.146	0.0	0.184	
CCB3	1.585	0.0	0.001	

N 21
Mean 122.626
SD 190.1010
CV% 155.03

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 29 13:47:43 2021

Fri Oct 29 14:25:38 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2091	µg/l	10/29/2021 12:21:05	
5.OPPBCN	A	Total CN	P	5.7336	µg/l	10/29/2021 12:21:06	
10PPBCN	A	Total CN	P	9.5734	µg/l	10/29/2021 12:21:07	
50PPBCN	A	Total CN	P	49.1442	µg/l	10/29/2021 12:21:08	
100PPBCN	A	Total CN	P	99.3824	µg/l	10/29/2021 12:21:09	
250PPBCN	A	Total CN	P	251.4942	µg/l	10/29/2021 12:21:10	
500PPBCN	A	Total CN	P	499.4633	µg/l	10/29/2021 12:21:11	
ICV1	S	Total CN	P	95.9604	µg/l	10/29/2021 13:47:43	
ICB1	S	Total CN	P	2.0771	µg/l	10/29/2021 13:47:45	
CCV1	S	Total CN	P	242.2294	µg/l	10/29/2021 13:47:48	
CCB1	S	Total CN	P	1.6583	µg/l	10/29/2021 13:47:50	
PB140356BL	S	Total CN	P	1.3501	µg/l	10/29/2021 13:47:52	
PB140356BS	S	Total CN	P	97.5319	µg/l	10/29/2021 13:47:53	
M4386-04	S	Total CN	P	667.6747	µg/l	10/29/2021 13:55:17	
M4395-01	S	Total CN	P	2.2429	µg/l	10/29/2021 13:55:21	
M4395-01DUP	S	Total CN	P	1.4651	µg/l	10/29/2021 13:55:22	
M4395-01MS	S	Total CN	P	46.4664	µg/l	10/29/2021 13:55:23	
M4395-01MSD	S	Total CN	P	46.0567	µg/l	10/29/2021 13:55:24	
CCV2	S	Total CN	P	241.4519	µg/l	10/29/2021 14:01:55	
CCB2	S	Total CN	P	1.2602	µg/l	10/29/2021 14:01:56	
M4395-04	S	Total CN	P	1.5819	µg/l	10/29/2021 14:01:57	
M4395-07	S	Total CN	P	1.0455	µg/l	10/29/2021 14:01:58	
M4395-10	S	Total CN	P	1.3391	µg/l	10/29/2021 14:01:59	
LOWPB140356	S	Total CN	P	10.5357	µg/l	10/29/2021 14:25:29	
HIGHPB140356	S	Total CN	P	492.5189	µg/l	10/29/2021 14:25:30	
CCV3	S	Total CN	P	241.0606	µg/l	10/29/2021 14:25:31	
CCB3	S	Total CN	P	1.6054	µg/l	10/29/2021 14:25:32	
M4386-04DLX2	S	Total CN	P	345.2065	µg/l	10/29/2021 14:25:33	
CCV4	S	Total CN	P	240.8806	µg/l	10/29/2021 14:25:36	
CCB4	S	Total CN	P	1.1885	µg/l	10/29/2021 14:25:38	

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10/29/2021 12:29

Reviewed by : AL

Instrument ID : Konelab

Test Total CN

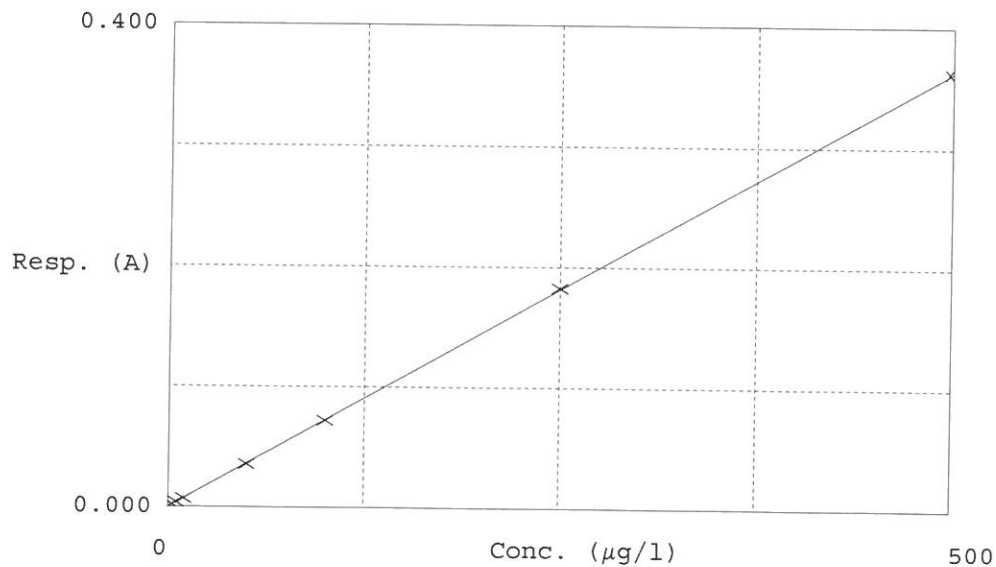
Accepted 10/29/2021 12:29

Factor 1378

Bias 0

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.0PPBCN	0.000	0.2091	0.0000	
2	5.0PPBCN	0.004	5.7336	5.0000	14.2
3	10PPBCN	0.007	9.5734	10.0000	-4.3
4	50PPBCN	0.036	49.1442	50.0000	-1.2
5	100PPBCN	0.072	99.3824	100.0000	-0.6
6	250PPBCN	0.182	251.4942	250.0000	0.6
7	500PPBCN	0.362	499.4633	500.0000	-0.1

AL

10/29/21