

LB112456

Test results

Aquakem 7.2AQ1

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

Reviewed by : SL

Instrument ID : Konelab

11/3/2021 13:37

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.334	0.0	0.068	
ICB1	-0.020	0.0	0.001	
CCV1	240.418	0.0	0.171	
CCB1	0.002	0.0	0.001	
PB140397BL	0.012	0.0	0.001	
PB140397BS	95.586	0.0	0.068	
M4411-01	0.720	0.0	0.001	
M4411-04	0.677	0.0	0.001	
M4448-01	1.743	0.0	0.002	
CCV2	242.074	0.0	0.172	
CCB2	0.188	0.0	0.001	
M4472-01	0.211	0.0	0.001	
M4472-04	-0.310	0.0	0.000	
M4472-07	8.981	0.0	0.007	
LOWPB140397	9.153	0.0	0.007	
HIGHPB140397	517.375	0.0	0.367	
M4411-01DUP	0.880	0.0	0.001	
M4411-01MS	39.538	0.0	0.029	
M4411-01MSD	38.965	0.0	0.028	
CCV3	258.208	0.0	0.184	
CCB3	-0.105	0.0	0.001	

-(171) * (70-110)
-E 103) *
Test limit high

AB
11/03/21

N	21
Mean	73.792
SD	133.7674
CV%	181.28

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 03 13:06:31 2021

Wed Nov 03 13:37:01 2021

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.9902	µg/l	11/3/2021 11:29:05	
5.OPPBCN	A	Total CN	P	5.3888	µg/l	11/3/2021 11:29:06	
10PPBCN	A	Total CN	P	10.3153	µg/l	11/3/2021 11:29:07	
50PPBCN	A	Total CN	P	48.1876	µg/l	11/3/2021 11:29:08	
100PPBCN	A	Total CN	P	99.946	µg/l	11/3/2021 11:29:09	
250PPBCN	A	Total CN	P	249.9804	µg/l	11/3/2021 11:29:10	
500PPBCN	A	Total CN	P	500.1916	µg/l	11/3/2021 11:29:11	
ICV1	S	Total CN	P	95.3337	µg/l	11/3/2021 13:06:32	
ICB1	S	Total CN	P	-0.0199	µg/l	11/3/2021 13:06:34	
CCV1	S	Total CN	P	240.4181	µg/l	11/3/2021 13:06:36	
CCB1	S	Total CN	P	0.0024	µg/l	11/3/2021 13:06:38	
PB140397BL	S	Total CN	P	0.0123	µg/l	11/3/2021 13:06:39	
PB140397BS	S	Total CN	P	95.5859	µg/l	11/3/2021 13:06:41	
M4411-01	S	Total CN	P	0.7195	µg/l	11/3/2021 13:14:08	
M4411-04	S	Total CN	P	0.6767	µg/l	11/3/2021 13:14:14	
M4448-01	S	Total CN	P	1.7427	µg/l	11/3/2021 13:14:15	
CCV2	S	Total CN	P	242.0739	µg/l	11/3/2021 13:14:16	
CCB2	S	Total CN	P	0.188	µg/l	11/3/2021 13:18:53	
M4472-01	S	Total CN	P	0.2111	µg/l	11/3/2021 13:18:54	
M4472-04	S	Total CN	P	-0.31	µg/l	11/3/2021 13:18:55	
M4472-07	S	Total CN	P	8.981	µg/l	11/3/2021 13:18:56	
LOWPB140397	S	Total CN	P	9.1531	µg/l	11/3/2021 13:29:51	
HIGHPB140397	S	Total CN	P	517.3745	µg/l	11/3/2021 13:29:53	
M4411-01DUP	S	Total CN	P	0.8805	µg/l	11/3/2021 13:32:39	
M4411-01MS	S	Total CN	P	39.5377	µg/l	11/3/2021 13:32:40	
M4411-01MSD	S	Total CN	P	38.9645	µg/l	11/3/2021 13:32:41	
CCV3	S	Total CN	P	258.2076	µg/l	11/3/2021 13:37:00	
CCB3	S	Total CN	P	-0.1052	µg/l	11/3/2021 13:37:01	

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Reviewed by : AK

Instrument ID : Konelab

11/3/2021 11:30

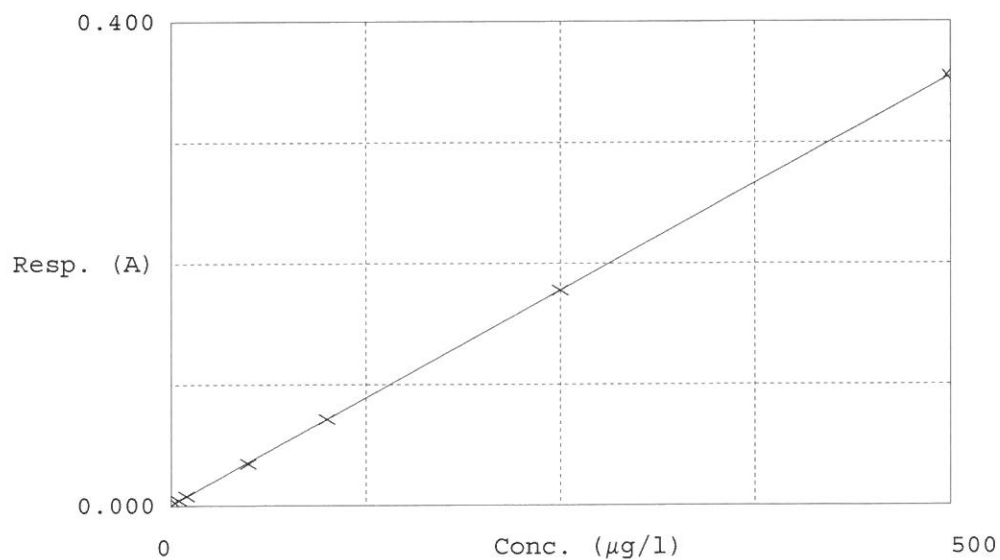
Test Total CN

Accepted 11/3/2021 11:30

Factor 1411
Bias 0.001

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.0PPBCN	0.001	0.9902	0.0000	7.8
2	5.0PPBCN	0.004	5.3888	5.0000	3.2
3	10PPBCN	0.008	10.3153	10.0000	-3.6
4	50PPBCN	0.035	48.1876	50.0000	-0.1
5	100PPBCN	0.072	99.9460	100.0000	0.0
6	250PPBCN	0.178	249.9804	250.0000	0.0
7	500PPBCN	0.355	500.1916	500.0000	0.0

AB
11/03/21