

LB112497

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

12/22/2020 14:24

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.906	0.0	0.088	
ICB1	0.133	0.0	0.000	
CCV1	236.526	0.0	0.222	
CCB1	0.586	0.0	0.000	
PB133759BL	0.405	0.0	0.000	
PB133759BS	95.345	0.0	0.090	
L5135-07	4.402	0.0	0.004	
L5153-07DUP	5.068	0.0	0.005	
L5174-07	5.112	0.0	0.005	
CCV2	243.148	0.0	0.228	
CCB2	0.890	0.0	0.001	

N	11
Mean	62.320
SD	95.0397
CV%	152.50

12/22/2020
AM

LS153

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 22 14:10:16 2020

Tue Dec 22 14:18:01 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3156	µg/l	12/22/2020 11:03:49	
5.OPPBCN	A	Total CN	P	5.246	µg/l	12/22/2020 11:03:50	
10PPBCN	A	Total CN	P	10.5186	µg/l	12/22/2020 11:03:51	
50PPBCN	A	Total CN	P	49.357	µg/l	12/22/2020 11:03:52	
100PPBCN	A	Total CN	P	99.1137	µg/l	12/22/2020 11:03:53	
250PPBCN	A	Total CN	P	250.4408	µg/l	12/22/2020 11:03:54	
500PPBCN	A	Total CN	P	500.0083	µg/l	12/22/2020 11:03:55	
ICV1	S	Total CN	P	93.9065	µg/l	12/22/2020 14:10:17	
ICB1	S	Total CN	P	0.1333	µg/l	12/22/2020 14:10:18	
CCV1	S	Total CN	P	236.5262	µg/l	12/22/2020 14:10:21	
CCB1	S	Total CN	P	0.5859	µg/l	12/22/2020 14:10:22	
PB133759BL	S	Total CN	P	0.4045	µg/l	12/22/2020 14:10:24	
PB133759BS	S	Total CN	P	95.3452	µg/l	12/22/2020 14:10:26	
L5153-07	S	Total CN	P	4.4018	µg/l	12/22/2020 14:17:52	
L5153-07DUP	S	Total CN	P	5.0682	µg/l	12/22/2020 14:17:54	
L5174-07	S	Total CN	P	5.112	µg/l	12/22/2020 14:17:56	
CCV2	S	Total CN	P	243.1481	µg/l	12/22/2020 14:17:59	
CCB2	S	Total CN	P	0.8896	µg/l	12/22/2020 14:18:00	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM

Instrument ID : Konelab

12/22/2020 11:04

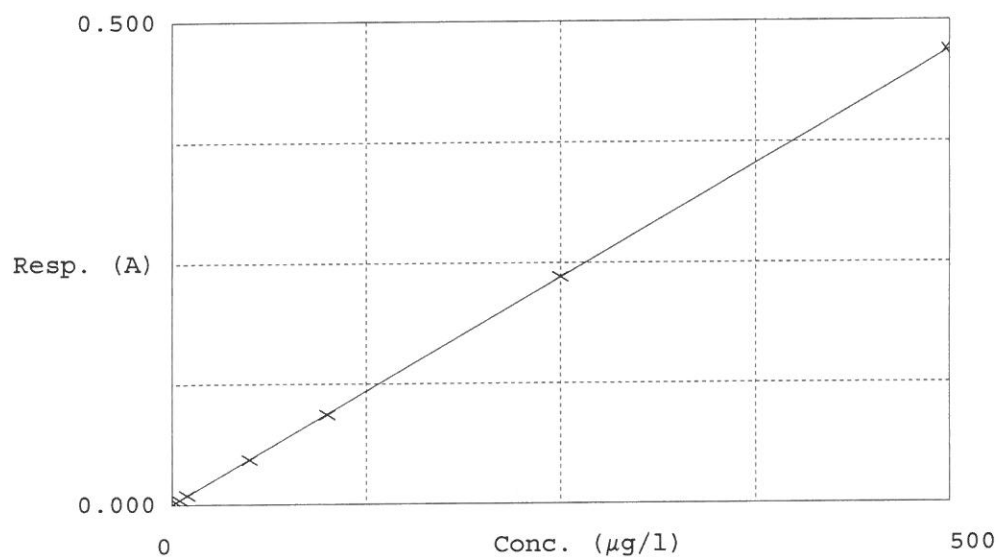
Test Total CN

Accepted 12/22/2020 11:04

Factor 1064
Bias 0

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.000	0.3156	0.0000		105
2	5.0PPBCN	0.005	5.2460	5.0000		105
3	10PPBCN	0.010	10.5186	10.0000		98
4	50PPBCN	0.046	49.3570	50.0000		99
5	100PPBCN	0.093	99.1137	100.0000		100
6	250PPBCN	0.235	250.4408	250.0000		100
7	500PPBCN	0.470	500.0083	500.0000		100

12/22/2020
AM