

LB112543

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

12/28/2020 12:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.923	0.0	0.089	
ICB1	-0.266	0.0	0.000	
CCV1	244.731	0.0	0.228	
CCB1	-0.092	0.0	0.001	
PB133808BL	-0.192	0.0	0.000	
PB133808BS	97.231	0.0	0.091	
LOWPB133808	9.149	0.0	0.009	
HIGHPB133808	492.685	0.0	0.458	
L5200-01	1.289	0.0	0.002	
L5200-01DUP	1.240	0.0	0.002	
L5200-01MS	37.189	0.0	0.035	
L5200-01MSD	34.818	0.0	0.033	
L5207-01	1.566	0.0	0.002	
L5215-01	0.863	0.0	0.001	
CCV2	244.912	0.0	0.228	
CCB2	-0.585	0.0	0.000	

N	16
Mean	78.716
SD	137.7495
CV%	174.99

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 28 11:14:15 2020

Mon Dec 28 11:59:12 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3287	µg/l	12/28/2020 11:14:15	
5.OPPBCN	A	Total CN	P	4.4357	µg/l	12/28/2020 11:14:16	
10PPBCN	A	Total CN	P	9.6928	µg/l	12/28/2020 11:14:17	
50PPBCN	A	Total CN	P	49.6895	µg/l	12/28/2020 11:14:18	
100PPBCN	A	Total CN	P	99.7347	µg/l	12/28/2020 11:14:19	
250PPBCN	A	Total CN	P	253.3603	µg/l	12/28/2020 11:14:20	
500PPBCN	A	Total CN	P	498.4157	µg/l	12/28/2020 11:14:21	
ICV1	S	Total CN	P	94.923	µg/l	12/28/2020 11:47:45	
ICB1	S	Total CN	P	-0.2662	µg/l	12/28/2020 11:47:46	
CCV1	S	Total CN	P	244.7306	µg/l	12/28/2020 11:47:49	
CCB1	S	Total CN	P	-0.0916	µg/l	12/28/2020 11:47:50	
PB133808BL	S	Total CN	P	-0.1923	µg/l	12/28/2020 11:47:52	
PB133808BS	S	Total CN	P	97.2309	µg/l	12/28/2020 11:47:53	
LOWPB133808	S	Total CN	P	9.1491	µg/l	12/28/2020 11:47:54	
HIGHPB133808	S	Total CN	P	492.6855	µg/l	12/28/2020 11:55:20	
L5200-01	S	Total CN	P	1.289	µg/l	12/28/2020 11:55:21	
L5200-01DUP	S	Total CN	P	1.2404	µg/l	12/28/2020 11:55:22	
L5200-01MS	S	Total CN	P	37.1893	µg/l	12/28/2020 11:55:23	
L5200-01MSD	S	Total CN	P	34.8176	µg/l	12/28/2020 11:55:24	
L5207-01	S	Total CN	P	1.5657	µg/l	12/28/2020 11:55:27	
L5215-01	S	Total CN	P	0.8631	µg/l	12/28/2020 11:55:28	
CCV2	S	Total CN	P	244.9117	µg/l	12/28/2020 11:55:30	
CCB2	S	Total CN	P	-0.5847	µg/l	12/28/2020 11:59:10	

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12/28/2020 11:16

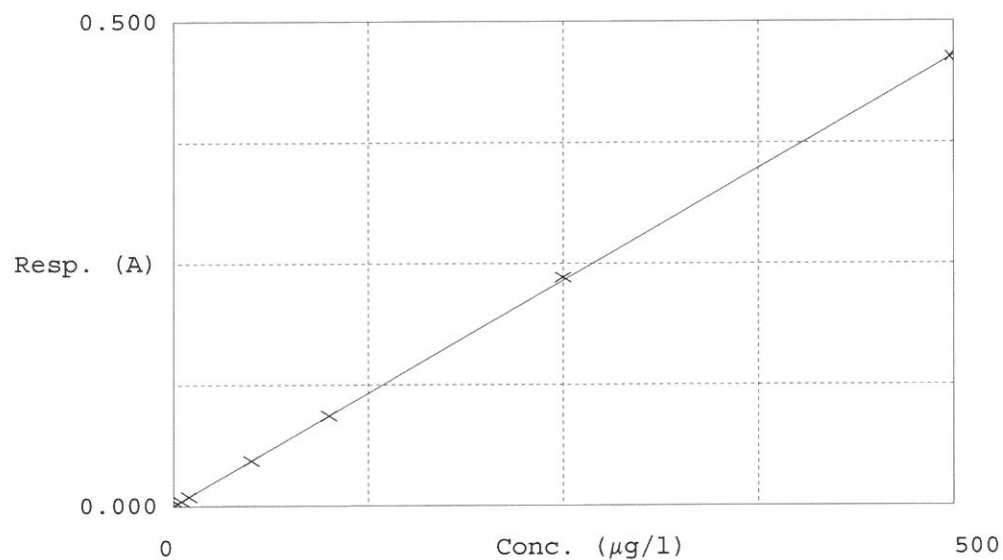
Test Total CN

Accepted 12/28/2020 11:14

Factor 1077
Bias 0.001

Coeff. of det. 0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%
1	0.0PPBCN	0.000	-0.3287	0.0000		89
2	5.0PPBCN	0.005	4.4357	5.0000		98
3	10PPBCN	0.010	9.6928	10.0000		99
4	50PPBCN	0.047	49.6895	50.0000		100
5	100PPBCN	0.093	99.7347	100.0000		101
6	250PPBCN	0.236	253.3603	250.0000		100
7	500PPBCN	0.463	498.4157	500.0000		