

LB110297

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/30/2020 15:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.704	0.0	0.076	
ICB1	1.316	0.0	0.004	
CCV1	240.039	0.0	0.193	
CCB1	0.438	0.0	0.003	
PB130629BL	1.288	0.0	0.004	
LB130629BS	94.319	0.0	0.077	
L3180-01	1.394	0.0	0.004	
L3180-01DUP	1.430	0.0	0.004	
L3180-01MS	31.458	0.0	0.027	
L3180-01MSD	32.347	0.0	0.028	
L3478-01	1.196	0.0	0.003	
L3481-01	5.271	0.0	0.007	
L3483-01	0.960	0.0	0.003	
CCV2	226.527	0.0	0.183	
CCB2	1.344	0.0	0.004	
L3491-08	1.489	0.0	0.004	
L3491-12	0.845	0.0	0.003	
L3191-03	5.346	0.0	0.007	
CCV3	251.741	0.0	0.203	
CCB3	0.669	0.0	0.003	

N	20
Mean	49.606
SD	86.6599
CV%	174.70

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 30 14:26:41 2020

Thu Jul 30 14:59:48 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2826	µg/l	7/30/2020 9:41:53	
5.0PPBCN	A	Total CN	P	5.2832	µg/l	7/30/2020 9:41:54	
10PPBCN	A	Total CN	P	8.099	µg/l	7/30/2020 9:41:55	
50PPBCN	A	Total CN	P	51.3032	µg/l	7/30/2020 9:41:56	
100PPBCN	A	Total CN	P	100.4169	µg/l	7/30/2020 9:41:57	
250PPBCN	A	Total CN	P	250.7177	µg/l	7/30/2020 9:41:58	
500PPBCN	A	Total CN	P	499.4626	µg/l	7/30/2020 9:41:59	
ICV1	S	Total CN	P	92.7036	µg/l	7/30/2020 14:26:41	
ICB1	S	Total CN	P	1.3163	µg/l	7/30/2020 14:26:42	
CCV1	S	Total CN	P	240.039	µg/l	7/30/2020 14:26:43	
CCB1	S	Total CN	P	0.4377	µg/l	7/30/2020 14:26:44	
PB130629BL	S	Total CN	P	1.2882	µg/l	7/30/2020 14:26:45	
LB130629BS	S	Total CN	P	94.319	µg/l	7/30/2020 14:26:46	
L3180-01	S	Total CN	P	1.3942	µg/l	7/30/2020 14:26:47	
L3180-01DUP	S	Total CN	P	1.4305	µg/l	7/30/2020 14:26:48	
L3180-01MS	S	Total CN	P	31.4577	µg/l	7/30/2020 14:26:51	
L3180-01MSD	S	Total CN	P	32.3472	µg/l	7/30/2020 14:34:16	
L3478-01	S	Total CN	P	1.1964	µg/l	7/30/2020 14:34:17	
L3481-01	S	Total CN	P	5.2712	µg/l	7/30/2020 14:34:18	
L3483-01	S	Total CN	P	0.9599	µg/l	7/30/2020 14:34:19	
CCV2	S	Total CN	P	226.5273	µg/l	7/30/2020 14:59:42	
CCB2	S	Total CN	P	1.3436	µg/l	7/30/2020 14:59:43	
L3491-08	S	Total CN	P	1.4894	µg/l	7/30/2020 14:59:44	
L3491-12	S	Total CN	P	0.8446	µg/l	7/30/2020 14:59:45	
L3191-03	S	Total CN	P	5.3463	µg/l	7/30/2020 14:59:46	
CCV3	S	Total CN	P	251.7408	µg/l	7/30/2020 14:59:47	
CCB3	S	Total CN	P	0.6688	µg/l	7/30/2020 14:59:48	

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

Instrument ID : Konelab

7/30/2020 15:54

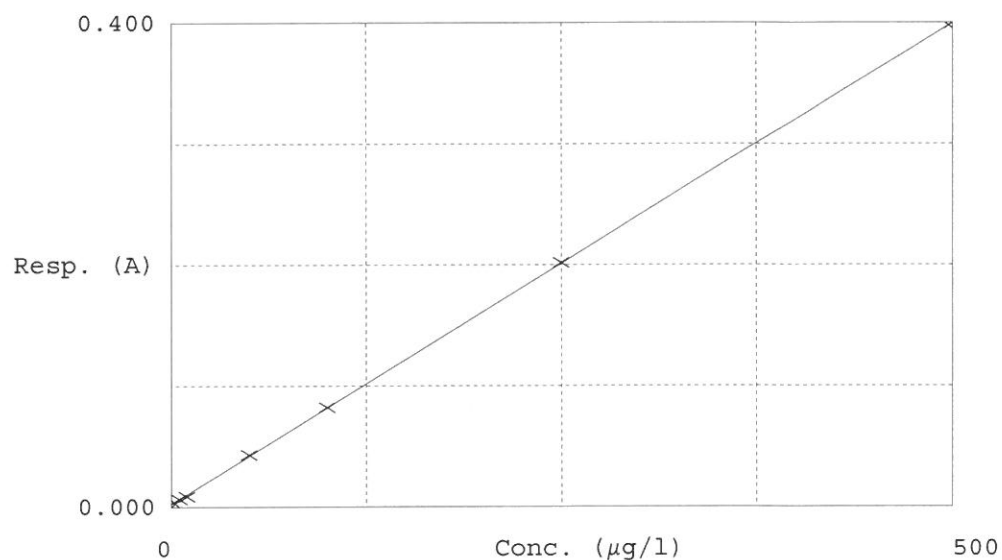
Test Total CN

Accepted 7/30/2020 9:42

Factor 1258
Bias 0.002

Coeff. of det. 0.999969

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2826	0.0000	
2	5.0PPBCN	0.007	5.2832	5.0000	
3	10PPBCN	0.009	8.0990	10.0000	
4	50PPBCN	0.043	51.3032	50.0000	
5	100PPBCN	0.082	100.4169	100.0000	
6	250PPBCN	0.202	250.7177	250.0000	
7	500PPBCN	0.399	499.4626	500.0000	