

LB111753

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/29/2020 16:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.331	0.0	0.087	
ICB1	1.017	0.0	0.001	
CCV1	243.747	0.0	0.216	
CCB1	0.938	0.0	0.001	
PB132709BL	0.430	0.0	0.001	
PB132709BS	98.032	0.0	0.087	
L4548-05	1415.402	0.0	1.251	Test limit high
L4548-05DLX4	356.382	0.0	0.316	
CCV2	250.055	0.0	0.222	
CCB2	0.334	0.0	0.001	

N	10
Mean	246.367
SD	430.0427
CV%	174.55

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 29 16:16:43 2020

Thu Oct 29 16:23:30 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0849	µg/l	10/29/2020 10:46:12	
5.0PPBCN	A	Total CN	P	4.7573	µg/l	10/29/2020 10:46:13	
10PPBCN	A	Total CN	P	9.6825	µg/l	10/29/2020 10:46:14	
50PPBCN	A	Total CN	P	48.8929	µg/l	10/29/2020 10:46:15	
100PPBCN	A	Total CN	P	100.519	µg/l	10/29/2020 10:46:16	
250PPBCN	A	Total CN	P	252.4349	µg/l	10/29/2020 10:46:17	
500PPBCN	A	Total CN	P	498.7982	µg/l	10/29/2020 10:46:18	
ICV1	S	Total CN	P	97.3313	µg/l	10/29/2020 16:16:44	
ICB1	S	Total CN	P	1.0167	µg/l	10/29/2020 16:16:45	
CCV1	S	Total CN	P	243.7469	µg/l	10/29/2020 16:16:48	
CCB1	S	Total CN	P	0.9375	µg/l	10/29/2020 16:16:49	
PB132709E	S	Total CN	P	0.4305	µg/l	10/29/2020 16:16:52	
PB132709E	S	Total CN	P	98.0318	µg/l	10/29/2020 16:16:53	
L4548-05	S	Total CN	P	1415.402	µg/l	10/29/2020 16:23:23	
L4548-05D	S	Total CN	P	356.3824	µg/l	10/29/2020 16:23:26	
CCV2	S	Total CN	P	250.055	µg/l	10/29/2020 16:23:28	
CCB2	S	Total CN	P	0.334	µg/l	10/29/2020 16:23:29	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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10/29/2020 10:48

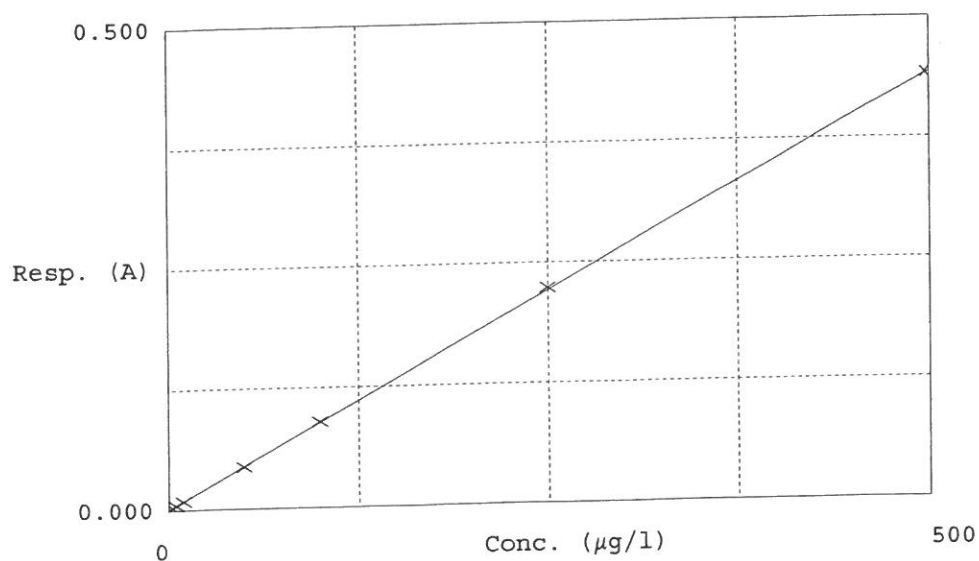
Test Total CN

Accepted 10/29/2020 10:48

Factor 1132
Bias 0.001

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0849	0.0000	
2	5.0PPBCN	0.005	4.7573	5.0000	
3	10PPBCN	0.009	9.6825	10.0000	
4	50PPBCN	0.044	48.8929	50.0000	
5	100PPBCN	0.089	100.5190	100.0000	
6	250PPBCN	0.224	252.4349	250.0000	
7	500PPBCN	0.441	498.7982	500.0000	