

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/13/2019 14:48

Test: Total CN

Sample Id	Result <i>ug/L</i>	Dil. 1 +	Response	Errors
ICV1	97.083	0.0	0.092	
ICB1	0.677	0.0	0.005	
CCV1	242.777	0.0	0.224	
CCB1	0.523	0.0	0.004	
PB117858BL	0.677	0.0	0.005	
PB117858BS	98.550	0.0	0.093	
K1833-25	892.755	0.0	0.814	Test limit high
K1833-25DLX5	171.773	0.0	0.160	
CCV2	243.198	0.0	0.225	
CCB2	0.109	0.0	0.004	

N	10
Mean	174.812
SD	270.4214
CV%	154.69

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 13 14:44:10 2019

Wed Mar 13 14:46:58 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3651	µg/l	3/13/2019 10:11:09	
5.0PPBCN	A	Total CN	P	4.7637	µg/l	3/13/2019 10:11:10	
10PPBCN	A	Total CN	P	9.6897	µg/l	3/13/2019 10:11:11	
50PPBCN	A	Total CN	P	50.2264	µg/l	3/13/2019 10:11:12	
100PPBCN	A	Total CN	P	100.1116	µg/l	3/13/2019 10:11:13	
250PPBCN	A	Total CN	P	249.7596	µg/l	3/13/2019 10:11:14	
500PPBCN	A	Total CN	P	500.0838	µg/l	3/13/2019 10:11:15	
ICV1	S	Total CN	P	97.0829	µg/l	3/13/2019 14:44:10	
ICB1	S	Total CN	P	0.6765	µg/l	3/13/2019 14:44:11	
CCV1	S	Total CN	P	242.7774	µg/l	3/13/2019 14:44:12	
CCB1	S	Total CN	P	0.5226	µg/l	3/13/2019 14:44:13	
PB117858BL	S	Total CN	P	0.6774	µg/l	3/13/2019 14:44:14	
PB117858BS	S	Total CN	P	98.5498	µg/l	3/13/2019 14:44:15	
K1833-25	S	Total CN	P	892.7552	µg/l	3/13/2019 14:44:16	
K1833-25DLX5	S	Total CN	P	171.7725	µg/l	3/13/2019 14:44:19	
CCV2	S	Total CN	P	243.1982	µg/l	3/13/2019 14:44:20	
CCB2	S	Total CN	P	0.109	µg/l	3/13/2019 14:46:58	

CHEMTECH
284 Sheffield Street,
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3/13/2019 14:22

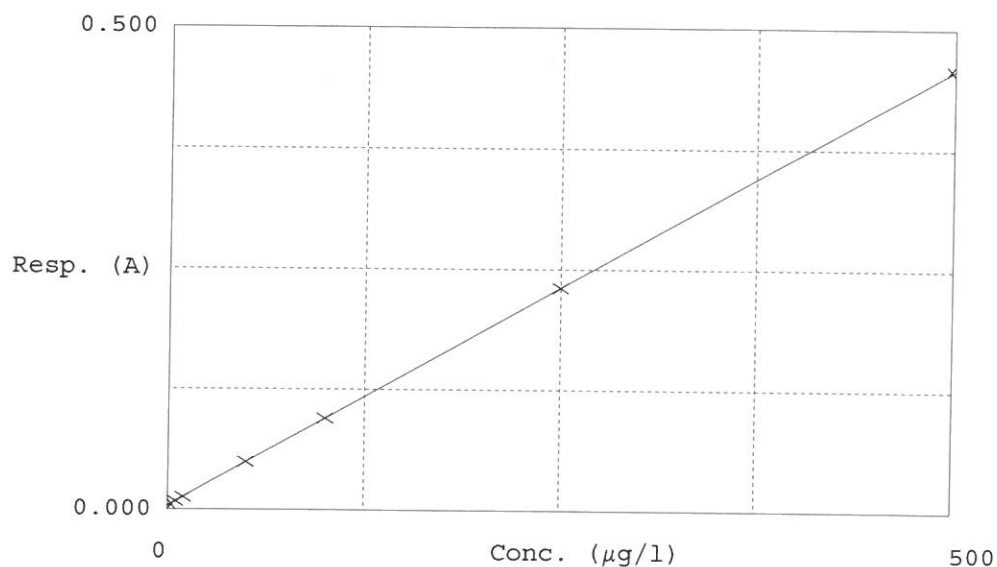
Test Total CN

Accepted 3/13/2019 10:11

Factor 1102
Bias 0.004

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3651	0.0000	
2	5.0PPBCN	0.008	4.7637	5.0000	
3	10PPBCN	0.013	9.6897	10.0000	
4	50PPBCN	0.050	50.2264	50.0000	
5	100PPBCN	0.095	100.1116	100.0000	
6	250PPBCN	0.231	249.7596	250.0000	
7	500PPBCN	0.458	500.0838	500.0000	