

LB106422

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/21/2019 13:34

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.281	0.0	0.106	
ICB1	0.335	0.0	0.003	
CCV1	242.324	0.0	0.265	
CCB1	0.130	0.0	0.003	
PB124987BL	-0.165	0.0	0.002	
PB124987BS	97.741	0.0	0.108	
MIDPB124987	244.205	0.0	0.267	
K5834-10	4.006	0.0	0.007	
K5834-10DUP	3.779	0.0	0.007	
K5859-07	3.878	0.0	0.007	
CCV2	242.860	0.0	0.266	
CCB2	-0.400	0.0	0.002	

N	12
Mean	77.831
SD	105.8829
CV%	136.04

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 21 11:50:10 2019

Thu Nov 21 13:32:37 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2463	µg/l	11/21/2019 13:02:09	
5.0PPBCN	A	Total CN	P	4.346	µg/l	11/21/2019 13:02:10	
10PPBCN	A	Total CN	P	9.0256	µg/l	11/21/2019 13:02:11	
50PPBCN	A	Total CN	P	49.6231	µg/l	11/21/2019 13:02:12	
100PPBCN	A	Total CN	P	100.1479	µg/l	11/21/2019 13:02:13	
250PPBCN	A	Total CN	P	254.1392	µg/l	11/21/2019 13:02:14	
500PPBCN	A	Total CN	P	497.9645	µg/l	11/21/2019 13:02:15	
ICV1	S	Total CN	P	95.2808	µg/l	11/21/2019 13:29:49	
ICB1	S	Total CN	P	0.3353	µg/l	11/21/2019 13:29:50	
CCV1	S	Total CN	P	242.3243	µg/l	11/21/2019 13:29:51	
CCB1	S	Total CN	P	0.1299	µg/l	11/21/2019 13:29:52	
PB124987BL	S	Total CN	P	-0.1653	µg/l	11/21/2019 13:29:53	
PB124987BS	S	Total CN	P	97.7408	µg/l	11/21/2019 13:29:54	
MIDPB124987	S	Total CN	P	244.2052	µg/l	11/21/2019 13:29:55	
K5834-10	S	Total CN	P	4.0059	µg/l	11/21/2019 13:29:56	
K5834-10DUP	S	Total CN	P	3.779	µg/l	11/21/2019 13:29:57	
K5859-07	S	Total CN	P	3.8783	µg/l	11/21/2019 13:29:58	
CCV2	S	Total CN	P	242.8595	µg/l	11/21/2019 13:29:59	
CCB2	S	Total CN	P	-0.4002	µg/l	11/21/2019 13:32:37	

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

Instrument ID : Konelab

11/21/2019 13:07

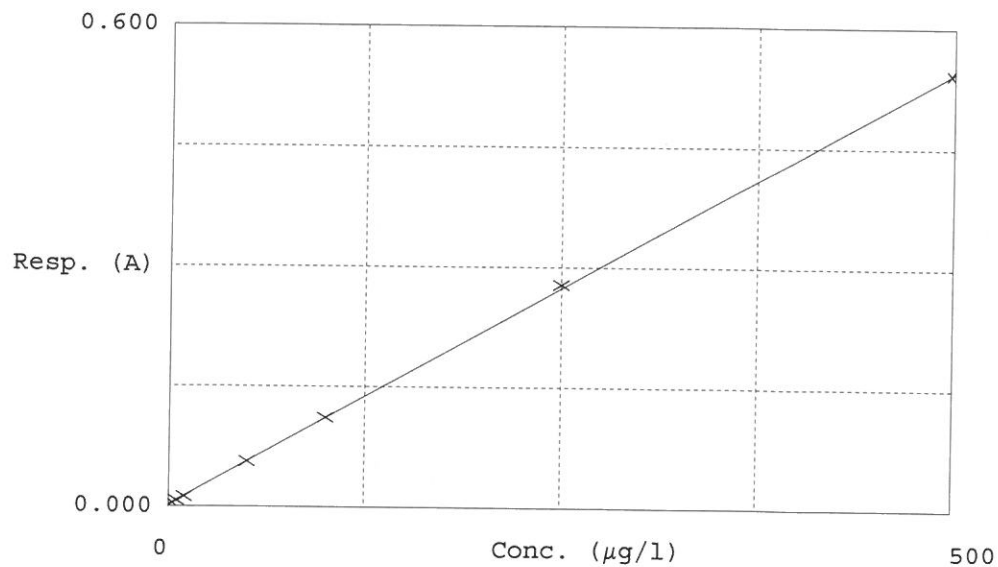
Test Total CN

Accepted 11/21/2019 13:07

Factor 922.4
 Bias 0.003

Coeff. of det. 0.999889

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2463	0.0000	
2	5.0PPBCN	0.007	4.3460	5.0000	
3	10PPBCN	0.012	9.0256	10.0000	
4	50PPBCN	0.056	49.6231	50.0000	
5	100PPBCN	0.111	100.1479	100.0000	
6	250PPBCN	0.278	254.1392	250.0000	
7	500PPBCN	0.542	497.9645	500.0000	