

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/13/2019 13:52

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.937	0.0	0.102	
ICB1	0.100	0.0	0.004	
CCV1	242.936	0.0	0.246	
CCB1	-0.142	0.0	0.004	
PB119681BL	-0.057	0.0	0.004	
PB119681BS	99.137	0.0	0.103	
LOWPB119681	10.257	0.0	0.015	
HIGHPB119681	490.775	0.0	0.492	
K2806-01	0.892	0.0	0.005	
K2806-01DUP	1.248	0.0	0.006	
K2806-01MS	36.115	0.0	0.040	
K2806-01MSD	36.429	0.0	0.040	
K2807-01	1.004	0.0	0.005	
K2807-03	1.984	0.0	0.006	
CCV2	244.618	0.0	0.247	
CCB2	-0.130	0.0	0.004	
K2808-01	1.378	0.0	0.006	
K2822-03	0.525	0.0	0.005	
CCV3	245.335	0.0	0.248	
CCB3	0.364	0.0	0.005	

N 20
Mean 75.535
SD 131.3813
CV% 173.93

Aquakem v. 7.2AQ1

Results from time period:

Mon May 13 11:18:29 2019

Mon May 13 13:48:04 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	-0.5663	µg/l	5/13/2019 12:33:23	
5.0PPBCN	A	Total CN	P	4.9339	µg/l	5/13/2019 12:33:24	
10PPBCN	A	Total CN	P	9.7651	µg/l	5/13/2019 12:33:25	
50PPBCN	A	Total CN	P	49.8022	µg/l	5/13/2019 12:33:26	
100PPBCN	A	Total CN	P	99.9365	µg/l	5/13/2019 12:33:27	
250PPBCN	A	Total CN	P	252.1816	µg/l	5/13/2019 12:33:28	
500PPBCN	A	Total CN	P	498.9471	µg/l	5/13/2019 12:33:29	
ICV1	S	Total CN	P	97.9368	µg/l	5/13/2019 13:37:41	
ICB1	S	Total CN	P	0.1005	µg/l	5/13/2019 13:37:42	
CCV1	S	Total CN	P	242.9357	µg/l	5/13/2019 13:37:43	
CCB1	S	Total CN	P	-0.1419	µg/l	5/13/2019 13:37:44	
PB119681BL	S	Total CN	P	-0.0569	µg/l	5/13/2019 13:37:45	
PB119681BS	S	Total CN	P	99.1372	µg/l	5/13/2019 13:37:46	
LOWPB119681	S	Total CN	P	10.2567	µg/l	5/13/2019 13:37:47	
HIGHPB119681	S	Total CN	P	490.7752	µg/l	5/13/2019 13:37:48	
K2806-01	S	Total CN	P	0.8922	µg/l	5/13/2019 13:37:49	
K2806-01DUP	S	Total CN	P	1.2477	µg/l	5/13/2019 13:37:50	
K2806-01MS	S	Total CN	P	36.1152	µg/l	5/13/2019 13:37:51	
K2806-01MSD	S	Total CN	P	36.4286	µg/l	5/13/2019 13:45:16	
K2807-01	S	Total CN	P	1.0044	µg/l	5/13/2019 13:45:17	
K2807-03	S	Total CN	P	1.9839	µg/l	5/13/2019 13:45:18	
CCV2	S	Total CN	P	244.6185	µg/l	5/13/2019 13:45:19	
CCB2	S	Total CN	P	-0.1298	µg/l	5/13/2019 13:45:20	
K2808-01	S	Total CN	P	1.3781	µg/l	5/13/2019 13:45:21	
K2822-03	S	Total CN	P	0.5246	µg/l	5/13/2019 13:45:22	
CCV3	S	Total CN	P	245.3347	µg/l	5/13/2019 13:45:25	
CCB3	S	Total CN	P	0.3636	µg/l	5/13/2019 13:45:26	

CHEMTECH
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5/13/2019 12:34

Instrument ID : Konelab

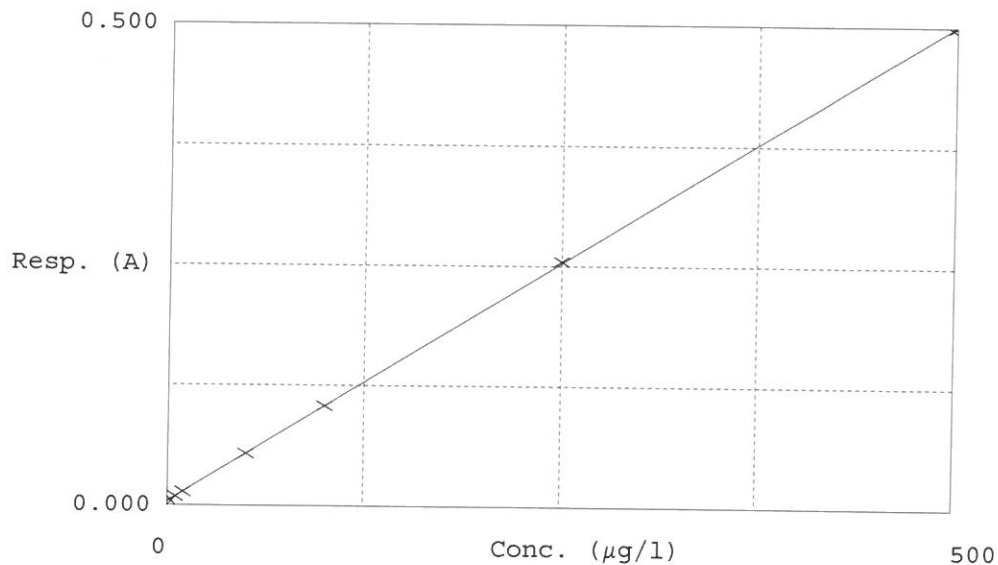
Test Total CN

Accepted 5/13/2019 12:34

Factor 1007
 Bias 0.004

Coeff. of det. 0.999969

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5663	0.0000	
2	5.0PPBCN	0.009	4.9339	5.0000	
3	10PPBCN	0.014	9.7651	10.0000	
4	50PPBCN	0.054	49.8022	50.0000	
5	100PPBCN	0.104	99.9365	100.0000	
6	250PPBCN	0.255	252.1816	250.0000	
7	500PPBCN	0.500	498.9471	500.0000	