

CB 107061

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/7/2020 10:55

Test: Total CN

Sample Id	Result <i>ug/L</i>	Dil. 1 +	Response	Errors
ICV1	95.147	0.0	0.100	
ICB1	0.496	0.0	0.002	
CCV1	244.090	0.0	0.253	
CCB1	0.475	0.0	0.002	
PB125910BL	0.306	0.0	0.002	
PB125910BS	96.666	0.0	0.101	
LOWPB125910	10.138	0.0	0.012	
HIGHPB125910	491.476	0.0	0.507	
L1032-01	1.991	0.0	0.004	
L1032-01DUP	1.923	0.0	0.004	
L1032-01MS	31.211	0.0	0.034	
L1032-01MSD	31.165	0.0	0.034	
L1032-02	2.942	0.0	0.005	
L1032-03	1.112	0.0	0.003	
CCV2	241.130	0.0	0.250	
CCB2	0.641	0.0	0.002	
L1032-04	2.912	0.0	0.005	
L1032-05	2.744	0.0	0.005	
L1032-06	2.764	0.0	0.005	
L1032-07	1.925	0.0	0.004	
L1032-08	3.000	0.0	0.005	
L1032-09	1.708	0.0	0.004	
L1037-01	3.960	0.0	0.006	
CCV3	257.551	0.0	0.266	
CCB3	0.339	0.0	0.002	

N	25
Mean	61.112
SD	121.2359
CV%	198.38

AK

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 07 09:18:35 2020

Tue Jan 07 10:51:22 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1276	µg/l	1/7/2020 9:18:35	
5.OPPBCN	A	Total CN	P	5.325	µg/l	1/7/2020 9:18:36	
10PPBCN	A	Total CN	P	10.1222	µg/l	1/7/2020 9:18:37	
50PPBCN	A	Total CN	P	49.6672	µg/l	1/7/2020 9:18:38	
100PPBCN	A	Total CN	P	100.2307	µg/l	1/7/2020 9:18:39	
250PPBCN	A	Total CN	P	249.0916	µg/l	1/7/2020 9:18:40	
500PPBCN	A	Total CN	P	500.4357	µg/l	1/7/2020 9:18:41	
ICV1	S	Total CN	P	95.1475	µg/l	1/7/2020 10:39:54	
ICB1	S	Total CN	P	0.4956	µg/l	1/7/2020 10:39:55	
CCV1	S	Total CN	P	244.0902	µg/l	1/7/2020 10:39:56	
CCB1	S	Total CN	P	0.4754	µg/l	1/7/2020 10:39:57	
PB125910BL	S	Total CN	P	0.3059	µg/l	1/7/2020 10:39:58	
PB125910BS	S	Total CN	P	96.6657	µg/l	1/7/2020 10:39:59	
LOWPB125910	S	Total CN	P	10.1385	µg/l	1/7/2020 10:40:00	
HIGHPB125910	S	Total CN	P	491.4758	µg/l	1/7/2020 10:40:01	
L1032-01	S	Total CN	P	1.9906	µg/l	1/7/2020 10:40:02	
L1032-01DUP	S	Total CN	P	1.9228	µg/l	1/7/2020 10:40:03	
L1032-01MS	S	Total CN	P	31.2114	µg/l	1/7/2020 10:40:04	
L1032-01MSD	S	Total CN	P	31.1653	µg/l	1/7/2020 10:47:29	
L1032-02	S	Total CN	P	2.9419	µg/l	1/7/2020 10:47:30	
L1032-03	S	Total CN	P	1.1123	µg/l	1/7/2020 10:47:31	
CCV2	S	Total CN	P	241.1297	µg/l	1/7/2020 10:47:32	
CCB2	S	Total CN	P	0.6408	µg/l	1/7/2020 10:47:33	
L1032-04	S	Total CN	P	2.9116	µg/l	1/7/2020 10:47:34	
L1032-05	S	Total CN	P	2.744	µg/l	1/7/2020 10:47:35	
L1032-06	S	Total CN	P	2.7637	µg/l	1/7/2020 10:47:36	
L1032-07	S	Total CN	P	1.9246	µg/l	1/7/2020 10:47:37	
L1032-08	S	Total CN	P	2.9997	µg/l	1/7/2020 10:47:38	
L1032-09	S	Total CN	P	1.7075	µg/l	1/7/2020 10:47:39	
L1037-01	S	Total CN	P	3.9599	µg/l	1/7/2020 10:51:20	
CCV3	S	Total CN	P	257.5513	µg/l	1/7/2020 10:51:21	
CCB3	S	Total CN	P	0.3387	µg/l	1/7/2020 10:51:22	

CHEMTECH

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Mountainside, NJ 07092Reviewed by : AF

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1/7/2020 9:25

Test Total CN

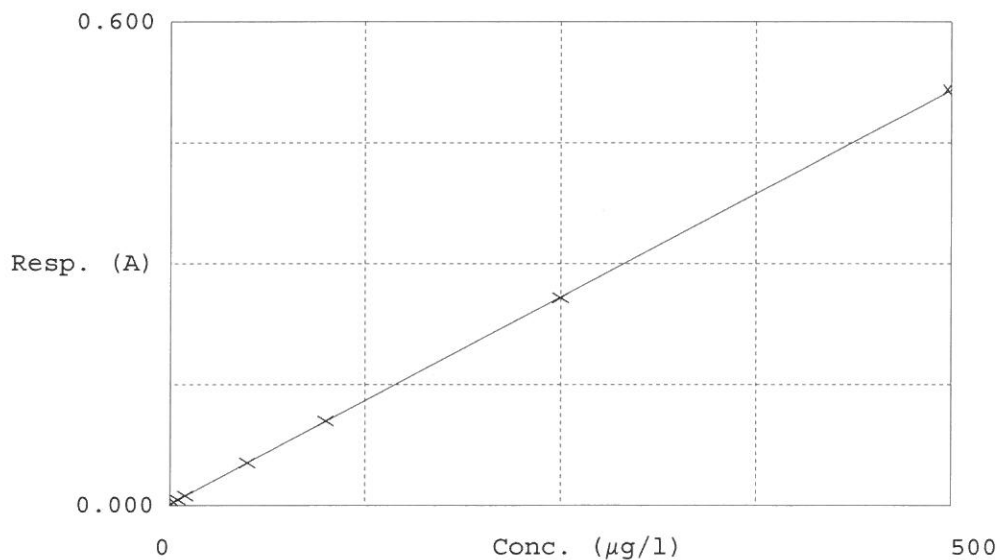
Accepted 1/7/2020 9:25

Factor 973.5

Bias 0.002

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.1276	0.0000	
2	5.0PPBCN	0.007	5.3250	5.0000	
3	10PPBCN	0.012	10.1222	10.0000	
4	50PPBCN	0.053	49.6672	50.0000	
5	100PPBCN	0.105	100.2307	100.0000	
6	250PPBCN	0.258	249.0916	250.0000	
7	500PPBCN	0.516	500.4357	500.0000	