

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/10/2019 14:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.743	0.0	0.092	
ICB1	0.161	0.0	0.004	
CCV1	237.131	0.0	0.222	
CCB1	0.358	0.0	0.004	
PB118776BL	0.389	0.0	0.004	
PB118776BS	97.325	0.0	0.094	
LOWPB118776	10.336	0.0	0.013	
HIGHPB118776	476.863	0.0	0.443	
K2200-01	1.411	0.0	0.005	
K2200-01DUP	1.273	0.0	0.005	
K2200-01MS	32.412	0.0	0.034	
K2200-01MSD	31.489	0.0	0.033	
K2200-03	0.496	0.0	0.004	
K2200-05	0.594	0.0	0.005	
CCV2	243.336	0.0	0.228	
CCB2	0.292	0.0	0.004	
K2203-05	0.212	0.0	0.004	
K2203-07	0.316	0.0	0.004	
K2342-03	3.341	0.0	0.007	
K2342-07	1.881	0.0	0.006	
K2342-11	1.078	0.0	0.005	
K2342-15	0.695	0.0	0.005	
K2343-03	1.404	0.0	0.005	
K2344-01	3.774	0.0	0.007	
K2344-04	0.241	0.0	0.004	
K2346-01	1.029	0.0	0.005	
CCV3	245.287	0.0	0.230	
CCB3	0.235	0.0	0.004	
K2243-07	0.034	0.0	0.004	
CCV4	254.959	0.0	0.239	
CCB4	0.332	0.0	0.004	

N	31
Mean	56.272
SD	114.1163
CV%	202.79

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 10 13:55:38 2019

Wed Apr 10 14:27:20 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1827	µg/l	4/10/2019 8:21:05	
5.OPPBCN	A	Total CN	P	5.2169	µg/l	4/10/2019 8:21:06	
10PPBCN	A	Total CN	P	9.9602	µg/l	4/10/2019 8:21:07	
50PPBCN	A	Total CN	P	49.8699	µg/l	4/10/2019 8:21:08	
100PPBCN	A	Total CN	P	99.3044	µg/l	4/10/2019 8:21:09	
250PPBCN	A	Total CN	P	250.6301	µg/l	4/10/2019 8:21:10	
500PPBCN	A	Total CN	P	499.8358	µg/l	4/10/2019 8:21:11	
ICV1	S	Total CN	P	95.743	µg/l	4/10/2019 13:55:38	
ICB1	S	Total CN	P	0.1612	µg/l	4/10/2019 13:55:39	
CCV1	S	Total CN	P	237.1306	µg/l	4/10/2019 13:55:40	
CCB1	S	Total CN	P	0.3584	µg/l	4/10/2019 13:55:41	
PB118776BL	S	Total CN	P	0.3888	µg/l	4/10/2019 13:55:42	
PB118776BS	S	Total CN	P	97.3254	µg/l	4/10/2019 13:55:43	
LOWPB118776	S	Total CN	P	10.3363	µg/l	4/10/2019 13:55:44	
HIGHPB118776	S	Total CN	P	476.8633	µg/l	4/10/2019 13:55:45	
K2200-01	S	Total CN	P	1.4113	µg/l	4/10/2019 13:55:46	
K2200-01DUP	S	Total CN	P	1.2734	µg/l	4/10/2019 13:55:47	
K2200-01MS	S	Total CN	P	32.412	µg/l	4/10/2019 13:55:48	
K2200-01MSD	S	Total CN	P	31.489	µg/l	4/10/2019 14:03:09	
K2200-03	S	Total CN	P	0.4961	µg/l	4/10/2019 14:03:10	
K2200-05	S	Total CN	P	0.594	µg/l	4/10/2019 14:03:11	
CCV2	S	Total CN	P	243.3357	µg/l	4/10/2019 14:03:12	
CCB2	S	Total CN	P	0.2917	µg/l	4/10/2019 14:03:13	
K2203-05	S	Total CN	P	0.2117	µg/l	4/10/2019 14:03:14	
K2203-07	S	Total CN	P	0.3163	µg/l	4/10/2019 14:03:15	
K2342-03	S	Total CN	P	3.341	µg/l	4/10/2019 14:03:16	
K2342-07	S	Total CN	P	1.8806	µg/l	4/10/2019 14:03:17	
K2342-11	S	Total CN	P	1.0778	µg/l	4/10/2019 14:03:18	
K2342-15	S	Total CN	P	0.6955	µg/l	4/10/2019 14:03:19	
K2343-03	S	Total CN	P	1.4037	µg/l	4/10/2019 14:08:24	
K2344-01	S	Total CN	P	3.7737	µg/l	4/10/2019 14:08:25	
K2344-04	S	Total CN	P	0.2407	µg/l	4/10/2019 14:08:26	
K2346-01	S	Total CN	P	1.0289	µg/l	4/10/2019 14:08:27	
CCV3	S	Total CN	P	245.2871	µg/l	4/10/2019 14:08:28	
CCB3	S	Total CN	P	0.2354	µg/l	4/10/2019 14:08:29	
K2243-07	S	Total CN	P	0.0345	µg/l	4/10/2019 14:27:18	
CCV4	S	Total CN	P	254.9587	µg/l	4/10/2019 14:27:19	
CCB4	S	Total CN	P	0.3315	µg/l	4/10/2019 14:27:20	

CHEMTECH
284 Sheffield Street,
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4/10/2019 14:40

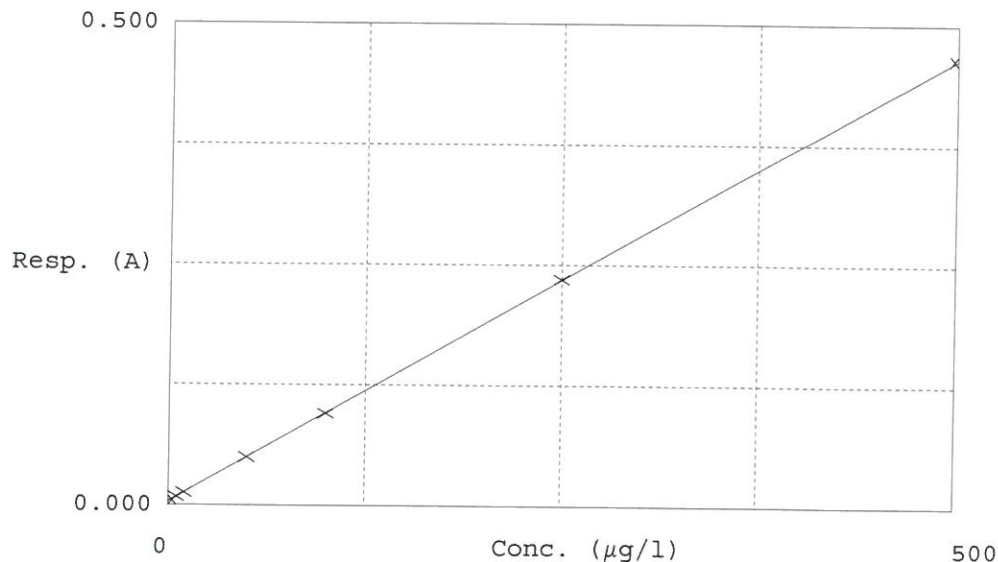
Test Total CN

Accepted 4/10/2019 8:23

Factor 1086
Bias 0.004

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1827	0.0000	
2	5.0PPBCN	0.009	5.2169	5.0000	
3	10PPBCN	0.013	9.9602	10.0000	
4	50PPBCN	0.050	49.8699	50.0000	
5	100PPBCN	0.095	99.3044	100.0000	
6	250PPBCN	0.235	250.6301	250.0000	
7	500PPBCN	0.464	499.8358	500.0000	