

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/16/2019 14:28

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.419	0.0	0.089	
ICB1	-0.129	0.0	0.005	
CCV1	238.424	0.0	0.219	
CCB1	-0.409	0.0	0.004	
PB118944BL	-0.191	0.0	0.005	
PB118944BS	95.647	0.0	0.091	
K2203-09	0.186	0.0	0.005	
K2203-09DUP	0.271	0.0	0.005	
K2203-09MS	18.890	0.0	0.022	
K2203-09MSD	18.660	0.0	0.022	
K2203-11	-0.066	0.0	0.005	
K2389-02	-0.589	0.0	0.004	
K2389-03	-0.363	0.0	0.004	
K2389-04	-0.404	0.0	0.004	
CCV2	246.714	0.0	0.227	
CCB2	-0.635	0.0	0.004	
K2389-05	-0.436	0.0	0.004	
K2411-03	-0.496	0.0	0.004	
K2411-07	-0.450	0.0	0.004	
K2411-11	2.207	0.0	0.007	
CCV3	246.768	0.0	0.227	
CCB3	-0.303	0.0	0.004	
K2203-09A	41.188	0.0	0.042	
CCV4	262.509	0.0	0.241	
CCB4	-0.312	0.0	0.004	

N	25
Mean	50.404
SD	92.2608
CV%	183.04

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4/16/2019 11:17

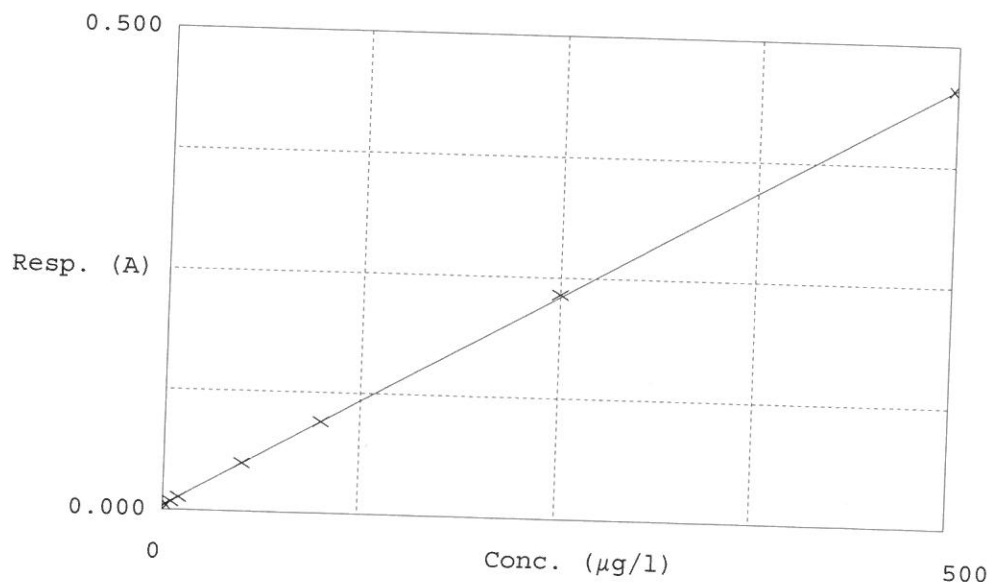
Test Total CN

Accepted 4/16/2019 11:17

Factor 1111
Bias 0.005

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.2071	0.0000	
2	5.0PPBCN	0.009	4.6142	5.0000	
3	10PPBCN	0.013	9.6975	10.0000	
4	50PPBCN	0.050	50.3297	50.0000	
5	100PPBCN	0.095	100.0357	100.0000	
6	250PPBCN	0.233	253.1204	250.0000	
7	500PPBCN	0.453	498.4096	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 16 13:58:06 2019

Tue Apr 16 14:28:21 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	-1.2071	µg/l	4/16/2019 11:17:12	
5.OPPBCN	A	Total CN	P	4.6142	µg/l	4/16/2019 11:17:13	
10PPBCN	A	Total CN	P	9.6975	µg/l	4/16/2019 11:17:14	
50PPBCN	A	Total CN	P	50.3297	µg/l	4/16/2019 11:17:15	
100PPBCN	A	Total CN	P	100.0357	µg/l	4/16/2019 11:17:16	
250PPBCN	A	Total CN	P	253.1204	µg/l	4/16/2019 11:17:17	
500PPBCN	A	Total CN	P	498.4096	µg/l	4/16/2019 11:17:18	
ICV1	S	Total CN	P	93.4188	µg/l	4/16/2019 13:58:06	
ICB1	S	Total CN	P	-0.1288	µg/l	4/16/2019 13:58:07	
CCV1	S	Total CN	P	238.4236	µg/l	4/16/2019 13:58:08	
CCB1	S	Total CN	P	-0.4087	µg/l	4/16/2019 13:58:09	
PB118944BL	S	Total CN	P	-0.1913	µg/l	4/16/2019 13:58:10	
PB118944BS	S	Total CN	P	95.6466	µg/l	4/16/2019 13:58:11	
K2203-09	S	Total CN	P	0.1858	µg/l	4/16/2019 13:58:12	
K2203-09DUP	S	Total CN	P	0.2709	µg/l	4/16/2019 13:58:13	
K2203-09MS	S	Total CN	P	18.89	µg/l	4/16/2019 13:58:14	
K2203-09MSD	S	Total CN	P	18.6604	µg/l	4/16/2019 13:58:15	
K2203-11	S	Total CN	P	-0.0664	µg/l	4/16/2019 13:58:16	
K2389-02	S	Total CN	P	-0.5893	µg/l	4/16/2019 14:05:41	
K2389-03	S	Total CN	P	-0.3634	µg/l	4/16/2019 14:05:42	
K2389-04	S	Total CN	P	-0.4041	µg/l	4/16/2019 14:05:43	
CCV2	S	Total CN	P	246.7137	µg/l	4/16/2019 14:05:44	
CCB2	S	Total CN	P	-0.6346	µg/l	4/16/2019 14:05:45	
K2389-05	S	Total CN	P	-0.4361	µg/l	4/16/2019 14:05:46	
K2411-03	S	Total CN	P	-0.4963	µg/l	4/16/2019 14:05:47	
K2411-07	S	Total CN	P	-0.4503	µg/l	4/16/2019 14:05:48	
K2411-11	S	Total CN	P	2.2066	µg/l	4/16/2019 14:05:49	
CCV3	S	Total CN	P	246.768	µg/l	4/16/2019 14:05:50	
CCB3	S	Total CN	P	-0.3034	µg/l	4/16/2019 14:05:51	
K2203-09A	S	Total CN	P	41.1884	µg/l	4/16/2019 14:28:19	
CCV4	S	Total CN	P	262.5093	µg/l	4/16/2019 14:28:20	
CCB4	S	Total CN	P	-0.3124	µg/l	4/16/2019 14:28:21	