

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/29/2019 13:06

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.656	0.0	0.094	
ICB1	1.422	0.0	0.005	
CCV1	242.192	0.0	0.226	
CCB1	2.059	0.0	0.006	
PB118412BL	0.775	0.0	0.005	
3PB118412BS	98.259	0.0	0.094	
LOWPB118412	10.339	0.0	0.013	
HIGHPB118412	488.975	0.0	0.453	
K1685-09	1.795	0.0	0.006	
K1685-09DUP	1.850	0.0	0.006	
K1685-09MS	40.231	0.0	0.041	
K1685-09MSD	40.163	0.0	0.041	
K1685-11	0.992	0.0	0.005	
K1685-13	1.683	0.0	0.005	
CCV2	241.999	0.0	0.226	
CCB2	0.242	0.0	0.004	
K1698-03	0.566	0.0	0.004	
K2138-01	0.638	0.0	0.004	
K2138-03	0.212	0.0	0.004	
K2138-05	0.408	0.0	0.004	
K2138-07	0.521	0.0	0.004	
K2138-09	0.207	0.0	0.004	
K2139-01	0.301	0.0	0.004	
K2139-03	0.142	0.0	0.004	
K2153-21	2.232	0.0	0.006	
K2153-25	2.869	0.0	0.006	
CCV3	242.653	0.0	0.227	
CCB3	0.102	0.0	0.004	

N	28
Mean	54.374
SD	114.6931
CV%	210.93

LB/01733*AS**PB118412 BS*

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

Instrument ID : Konelab

3/29/2019 10:42

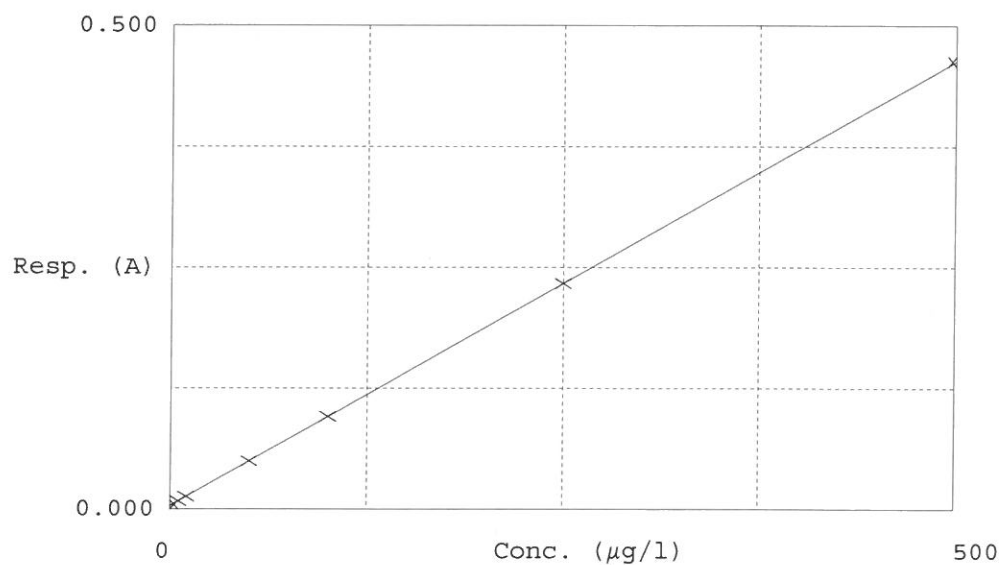
Test Total CN

Accepted 3/29/2019 10:42

Factor 1089
Bias 0.004

Coeff. of det. 1.000000

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0054	0.0000	
2	5.0PPBCN	0.008	4.8446	5.0000	
3	10PPBCN	0.013	10.0190	10.0000	
4	50PPBCN	0.050	50.0326	50.0000	
5	100PPBCN	0.096	100.1689	100.0000	
6	250PPBCN	0.233	249.9307	250.0000	
7	500PPBCN	0.463	499.9988	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 29 10:28:45 2019

Fri Mar 29 12:51:19 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0054	µg/l	3/29/2019 10:28:45	
5.OPPBCN	A	Total CN	P	4.8446	µg/l	3/29/2019 10:28:46	
10PPBCN	A	Total CN	P	10.019	µg/l	3/29/2019 10:28:47	
50PPBCN	A	Total CN	P	50.0326	µg/l	3/29/2019 10:28:48	
100PPBCN	A	Total CN	P	100.1689	µg/l	3/29/2019 10:28:49	
250PPBCN	A	Total CN	P	249.9307	µg/l	3/29/2019 10:28:50	
500PPBCN	A	Total CN	P	499.9988	µg/l	3/29/2019 10:28:51	
ICV1	S	Total CN	P	98.6556	µg/l	3/29/2019 12:38:26	
ICB1	S	Total CN	P	1.4218	µg/l	3/29/2019 12:38:27	
CCV1	S	Total CN	P	242.1921	µg/l	3/29/2019 12:38:28	
CCB1	S	Total CN	P	2.0592	µg/l	3/29/2019 12:38:29	
PB118412BL	S	Total CN	P	0.775	µg/l	3/29/2019 12:38:30	
PB118412BS	S	Total CN	P	98.2589	µg/l	3/29/2019 12:38:31	
LOWPB118412	S	Total CN	P	10.3386	µg/l	3/29/2019 12:38:32	
HIGHPB118412	S	Total CN	P	488.9752	µg/l	3/29/2019 12:38:33	
K1685-09	S	Total CN	P	1.7947	µg/l	3/29/2019 12:38:34	
K1685-09DUP	S	Total CN	P	1.8497	µg/l	3/29/2019 12:38:35	
K1685-09MS	S	Total CN	P	40.2315	µg/l	3/29/2019 12:38:36	
K1685-09MSD	S	Total CN	P	40.1626	µg/l	3/29/2019 12:45:59	
K1685-11	S	Total CN	P	0.9918	µg/l	3/29/2019 12:46:00	
K1685-13	S	Total CN	P	1.6831	µg/l	3/29/2019 12:46:01	
CCV2	S	Total CN	P	241.999	µg/l	3/29/2019 12:46:02	
CCB2	S	Total CN	P	0.2418	µg/l	3/29/2019 12:46:03	
K1698-03	S	Total CN	P	0.566	µg/l	3/29/2019 12:46:04	
K2138-01	S	Total CN	P	0.638	µg/l	3/29/2019 12:46:05	
K2138-03	S	Total CN	P	0.2123	µg/l	3/29/2019 12:46:06	
K2138-05	S	Total CN	P	0.4081	µg/l	3/29/2019 12:46:07	
K2138-07	S	Total CN	P	0.5206	µg/l	3/29/2019 12:46:08	
K2138-09	S	Total CN	P	0.2073	µg/l	3/29/2019 12:46:09	
K2139-01	S	Total CN	P	0.3011	µg/l	3/29/2019 12:51:14	
K2139-03	S	Total CN	P	0.1424	µg/l	3/29/2019 12:51:15	
K2153-21	S	Total CN	P	2.2322	µg/l	3/29/2019 12:51:16	
K2153-25	S	Total CN	P	2.8688	µg/l	3/29/2019 12:51:17	
CCV3	S	Total CN	P	242.6529	µg/l	3/29/2019 12:51:18	
CCB3	S	Total CN	P	0.1016	µg/l	3/29/2019 12:51:19	