

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/26/2019 16:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.781	0.0	0.099	
ICB1	0.022	0.0	0.004	
CCV1	242.731	0.0	0.238	
CCB1	0.646	0.0	0.005	
PB117321BL	-0.206	0.0	0.004	
PB117321BS	98.070	0.0	0.099	
LOWPB117321	10.135	0.0	0.014	
HIGHPB117321	488.484	0.0	0.475	
K1560-03	2.977	0.0	0.007	
K1597-01	0.466	0.0	0.005	
K1597-01DUP	0.415	0.0	0.005	
K1597-01MS	37.344	0.0	0.040	
K1597-01MSD	37.491	0.0	0.040	
K1597-03	6.882	0.0	0.011	
CCV2	246.290	0.0	0.242	
CCB2	-0.240	0.0	0.004	
K1597-11	0.626	0.0	0.005	
K1597-15	0.372	0.0	0.005	
CCV3	246.075	0.0	0.241	
CCB3	-0.037	0.0	0.004	

N 20
Mean 75.816
SD 130.9728
CV% 172.75

Aquakem v. 7.2AQ1

AS

Results from time period:

Tue Feb 26 14:00:28 2019

Tue Feb 26 14:43:19 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1814	µg/l	2/26/2019 14:00:28	
5.OPPBCN	A	Total CN	P	4.3519	µg/l	2/26/2019 14:00:29	
10PPBCN	A	Total CN	P	9.7859	µg/l	2/26/2019 14:00:30	
50PPBCN	A	Total CN	P	49.0343	µg/l	2/26/2019 14:00:31	
100PPBCN	A	Total CN	P	100.8344	µg/l	2/26/2019 14:00:32	
250PPBCN	A	Total CN	P	252.4688	µg/l	2/26/2019 14:00:33	
500PPBCN	A	Total CN	P	498.7061	µg/l	2/26/2019 14:00:34	
ICV1	S	Total CN	P	97.7815	µg/l	2/26/2019 14:36:32	
ICB1	S	Total CN	P	0.0218	µg/l	2/26/2019 14:36:33	
CCV1	S	Total CN	P	242.7309	µg/l	2/26/2019 14:36:34	
CCB1	S	Total CN	P	0.6461	µg/l	2/26/2019 14:36:35	
PB117321BL	S	Total CN	P	-0.2064	µg/l	2/26/2019 14:36:36	
PB117321BS	S	Total CN	P	98.0701	µg/l	2/26/2019 14:36:37	
LOWPB117321	S	Total CN	P	10.1351	µg/l	2/26/2019 14:36:38	
HIGHPB117321	S	Total CN	P	488.4836	µg/l	2/26/2019 14:36:39	
K1560-03	S	Total CN	P	2.977	µg/l	2/26/2019 14:36:40	
K1597-01	S	Total CN	P	0.4661	µg/l	2/26/2019 14:36:41	
K1597-01DUP	S	Total CN	P	0.4145	µg/l	2/26/2019 14:36:42	
K1597-01MS	S	Total CN	P	37.3437	µg/l	2/26/2019 14:43:11	
K1597-01MSD	S	Total CN	P	37.4913	µg/l	2/26/2019 14:43:12	
K1597-03	S	Total CN	P	6.882	µg/l	2/26/2019 14:43:13	
CCV2	S	Total CN	P	246.2896	µg/l	2/26/2019 14:43:14	
CCB2	S	Total CN	P	-0.2402	µg/l	2/26/2019 14:43:15	
K1597-11	S	Total CN	P	0.6263	µg/l	2/26/2019 14:43:16	
K1597-15	S	Total CN	P	0.3716	µg/l	2/26/2019 14:43:17	
CCV3	S	Total CN	P	246.0749	µg/l	2/26/2019 14:43:18	
CCB3	S	Total CN	P	-0.0367	µg/l	2/26/2019 14:43:19	

CHEMTECH
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2/26/2019 14:11

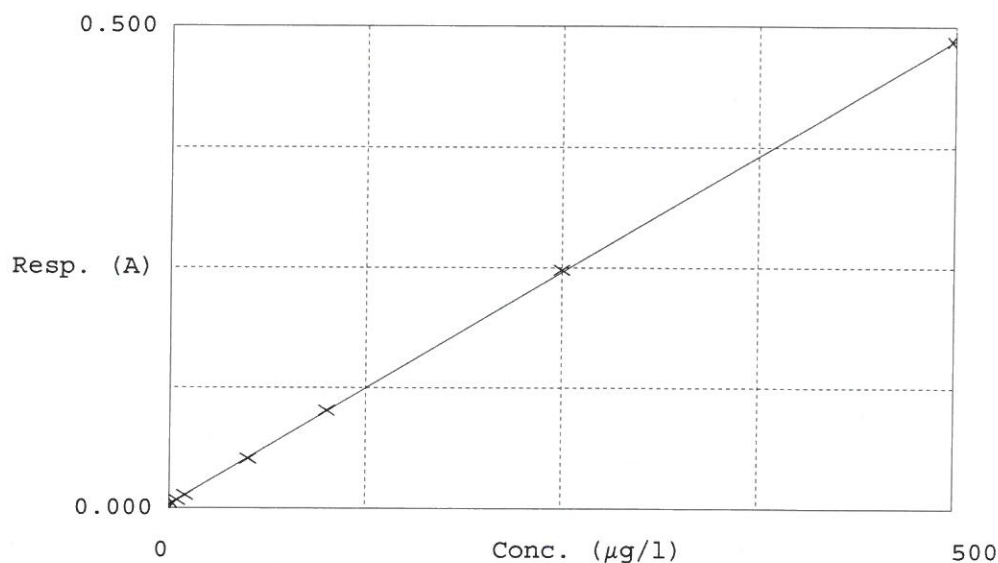
Test Total CN

Accepted 2/26/2019 14:11

Factor 1038
Bias 0.004

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1814	0.0000	
2	5.0PPBCN	0.009	4.3519	5.0000	
3	10PPBCN	0.014	9.7859	10.0000	
4	50PPBCN	0.052	49.0343	50.0000	
5	100PPBCN	0.101	100.8344	100.0000	
6	250PPBCN	0.248	252.4688	250.0000	
7	500PPBCN	0.485	498.7061	500.0000	