

C5103667

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/27/2019 14:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.563	0.0	0.098	
ICB1	-0.554	0.0	0.002	
CCV1	243.238	0.0	0.244	
CCB1	-0.900	0.0	0.001	
PB120978BL	-0.852	0.0	0.001	
PB120978BS	97.721	0.0	0.100	
LOWPB120978	9.263	0.0	0.012	
HIGHPB120978	498.211	0.0	0.498	
K3552-01	1.330	0.0	0.004	
K3552-01DUP	0.770	0.0	0.003	
K3552-01MS	31.708	0.0	0.034	
K3552-01MSD	30.415	0.0	0.033	
K3552-03	-0.809	0.0	0.002	
K3552-05	-0.534	0.0	0.002	
CCV2	244.536	0.0	0.246	
CCB2	-0.973	0.0	0.001	
K3552-07	-0.722	0.0	0.002	
K3552-09	-0.686	0.0	0.002	
K3552-11	-0.899	0.0	0.001	
K3552-13	-0.758	0.0	0.002	
K3552-15	-0.453	0.0	0.002	
K3552-17	-0.857	0.0	0.001	
K3552-19	-0.903	0.0	0.001	
CCV3	246.533	0.0	0.248	
CCB3	-0.891	0.0	0.001	

N	25
Mean	59.580
SD	122.4935
CV%	205.60

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 27 13:40:30 2019

Thu Jun 27 13:54:23 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.1631	µg/l	6/27/2019 11:44:59	
5.0PPBCN	A	Total CN	P	2.8814	µg/l	6/27/2019 11:45:00	
10PPBCN	A	Total CN	P	9.2152	µg/l	6/27/2019 11:45:01	
50PPBCN	A	Total CN	P	49.7543	µg/l	6/27/2019 11:45:02	
100PPBCN	A	Total CN	P	103.0523	µg/l	6/27/2019 11:45:03	
250PPBCN	A	Total CN	P	253.6177	µg/l	6/27/2019 11:45:04	
500PPBCN	A	Total CN	P	497.6422	µg/l	6/27/2019 11:45:05	
ICV1	S	Total CN	P	96.5632	µg/l	6/27/2019 13:40:30	
ICB1	S	Total CN	P	-0.554	µg/l	6/27/2019 13:40:31	
CCV1	S	Total CN	P	243.2375	µg/l	6/27/2019 13:40:32	
CCB1	S	Total CN	P	-0.9004	µg/l	6/27/2019 13:40:33	
PB120978E	S	Total CN	P	-0.8518	µg/l	6/27/2019 13:40:34	
PB120978E	S	Total CN	P	97.7208	µg/l	6/27/2019 13:40:35	
LOWPB12C	S	Total CN	P	9.2625	µg/l	6/27/2019 13:40:36	
HIGHPB12C	S	Total CN	P	498.2106	µg/l	6/27/2019 13:40:37	
K3552-01	S	Total CN	P	1.3301	µg/l	6/27/2019 13:40:38	
K3552-01D	S	Total CN	P	0.7703	µg/l	6/27/2019 13:40:39	
K3552-01M	S	Total CN	P	31.7078	µg/l	6/27/2019 13:40:40	
K3552-01M	S	Total CN	P	30.4152	µg/l	6/27/2019 13:48:05	
K3552-03	S	Total CN	P	-0.8095	µg/l	6/27/2019 13:48:06	
K3552-05	S	Total CN	P	-0.5342	µg/l	6/27/2019 13:48:07	
CCV2	S	Total CN	P	244.5357	µg/l	6/27/2019 13:48:08	
CCB2	S	Total CN	P	-0.9727	µg/l	6/27/2019 13:48:09	
K3552-07	S	Total CN	P	-0.7218	µg/l	6/27/2019 13:48:10	
K3552-09	S	Total CN	P	-0.6862	µg/l	6/27/2019 13:48:11	
K3552-11	S	Total CN	P	-0.8992	µg/l	6/27/2019 13:48:12	
K3552-13	S	Total CN	P	-0.7584	µg/l	6/27/2019 13:48:13	
K3552-15	S	Total CN	P	-0.4529	µg/l	6/27/2019 13:48:14	
K3552-17	S	Total CN	P	-0.8571	µg/l	6/27/2019 13:48:15	
K3552-19	S	Total CN	P	-0.9035	µg/l	6/27/2019 13:54:16	
CCV3	S	Total CN	P	246.5332	µg/l	6/27/2019 13:54:17	
CCB3	S	Total CN	P	-0.8906	µg/l	6/27/2019 13:54:18	

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6/27/2019 11:53

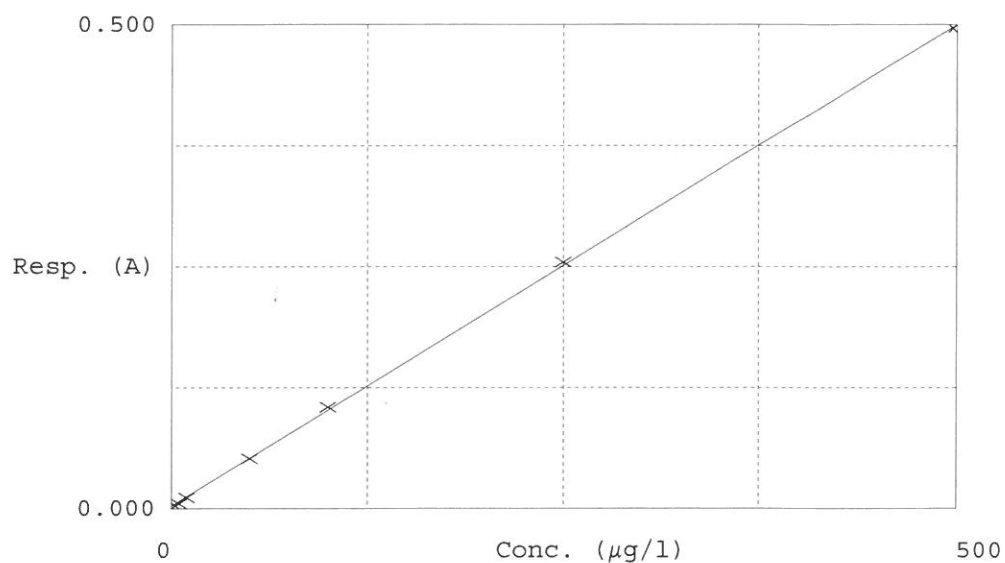
Test Total CN

Accepted 6/27/2019 11:53

Factor 1005
Bias 0.002

Coeff. of det. 0.999832

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.1631	0.0000	
2	5.0PPBCN	0.005	2.8814	5.0000	
3	10PPBCN	0.011	9.2152	10.0000	
4	50PPBCN	0.052	49.7543	50.0000	
5	100PPBCN	0.105	103.0523	100.0000	
6	250PPBCN	0.255	253.6177	250.0000	
7	500PPBCN	0.497	497.6422	500.0000	