

LB110892

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/6/2020 8:02

Test: Total CN

Sample Id	Result ^{uq/L}	Dil. 1 +	Response	Errors
ICV1	96.904	0.0	0.080	
ICB1	1.360	0.0	0.004	
CCV1	241.505	0.0	0.195	
CCB1	1.287	0.0	0.004	
PB130733BL	1.213	0.0	0.004	
PB130733BS	97.606	0.0	0.080	
L3545-03	0.923	0.0	0.003	
L3545-03DUP	0.905	0.0	0.003	
L3545-03MS	37.477	0.0	0.032	
L3545-03MSD	37.521	0.0	0.032	
L3547-01	2.214	0.0	0.004	
L3548-01	1.943	0.0	0.004	
L3548-04	2.232	0.0	0.004	
L3548-07	1.640	0.0	0.004	
CCV2	244.546	0.0	0.197	
CCB2	1.324	0.0	0.004	
L3548-10	1.779	0.0	0.004	
L3551-02	0.865	0.0	0.003	
L3553-02	2.694	0.0	0.005	
LOWPB130733	11.058	0.0	0.011	
HIGHPB130733	498.563	0.0	0.399	
CCV3	258.488	0.0	0.208	
CCB3	1.092	0.0	0.003	

N	23
Mean	67.180
SD	126.4183
CV%	188.18

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 05 13:49:01 2020

Wed Aug 05 14:36:10 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0915	µg/l	8/5/2020 11:26:12	
5.OPPBCN	A	Total CN	P	5.073	µg/l	8/5/2020 11:26:13	
10PPBCN	A	Total CN	P	10.1391	µg/l	8/5/2020 11:26:14	
50PPBCN	A	Total CN	P	50.4375	µg/l	8/5/2020 11:26:15	
100PPBCN	A	Total CN	P	99.9853	µg/l	8/5/2020 11:26:16	
250PPBCN	A	Total CN	P	248.6358	µg/l	8/5/2020 11:26:17	
500PPBCN	A	Total CN	P	500.6377	µg/l	8/5/2020 11:26:18	
ICV1	S	Total CN	P	96.9036	µg/l	8/5/2020 13:49:01	
ICB1	S	Total CN	P	1.3597	µg/l	8/5/2020 13:49:02	
CCV1	S	Total CN	P	241.505	µg/l	8/5/2020 13:49:03	
CCB1	S	Total CN	P	1.2868	µg/l	8/5/2020 13:49:04	
PB130733BL	S	Total CN	P	1.2134	µg/l	8/5/2020 13:49:05	
PB130733BS	S	Total CN	P	97.6055	µg/l	8/5/2020 13:49:06	
L3545-03	S	Total CN	P	0.9234	µg/l	8/5/2020 13:49:07	
L3545-03DUP	S	Total CN	P	0.9053	µg/l	8/5/2020 13:49:08	
L3545-03MS	S	Total CN	P	37.4766	µg/l	8/5/2020 13:49:09	
L3545-03MSD	S	Total CN	P	37.521	µg/l	8/5/2020 13:49:10	
L3547-01	S	Total CN	P	2.2142	µg/l	8/5/2020 13:49:11	
L3548-01	S	Total CN	P	1.9433	µg/l	8/5/2020 13:56:36	
L3548-04	S	Total CN	P	2.2317	µg/l	8/5/2020 13:56:37	
L3548-07	S	Total CN	P	1.6397	µg/l	8/5/2020 13:56:38	
CCV2	S	Total CN	P	244.5458	µg/l	8/5/2020 13:56:39	
CCB2	S	Total CN	P	1.3238	µg/l	8/5/2020 13:56:40	
L3548-10	S	Total CN	P	1.7795	µg/l	8/5/2020 13:56:41	
L3551-02	S	Total CN	P	0.8647	µg/l	8/5/2020 13:56:42	
L3553-02	S	Total CN	P	2.6945	µg/l	8/5/2020 13:56:43	
LOWPB130733	S	Total CN	P	11.0582	µg/l	8/5/2020 14:19:30	
HIGHPB130733	S	Total CN	P	498.5627	µg/l	8/5/2020 14:19:31	
CCV3	S	Total CN	P	258.4883	µg/l	8/5/2020 14:36:09	
CCB3	S	Total CN	P	1.0916	µg/l	8/5/2020 14:36:10	

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8/5/2020 11:28

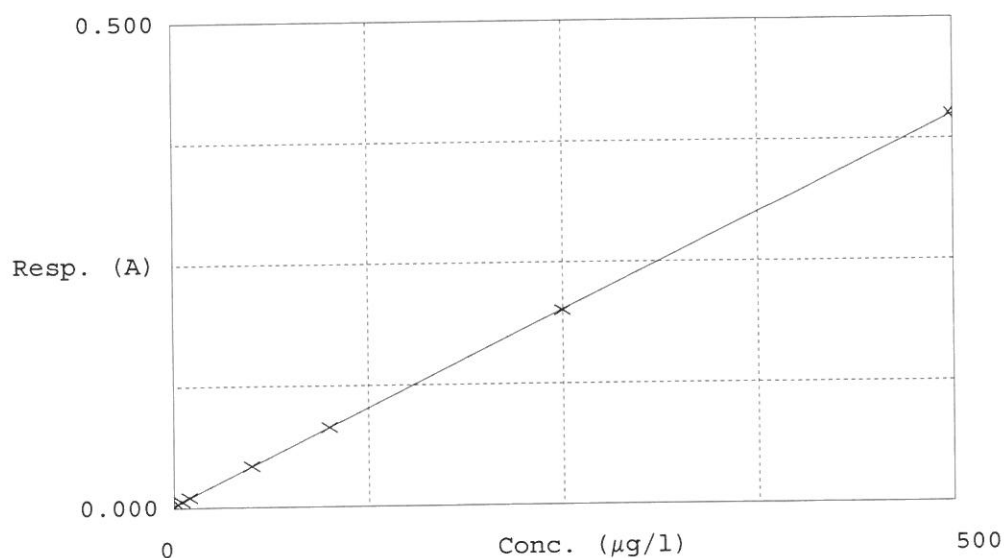
Test Total CN

Accepted 8/5/2020 11:28

Factor 1257
Bias 0.003

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0915	0.0000	
2	5.0PPBCN	0.007	5.0730	5.0000	
3	10PPBCN	0.011	10.1391	10.0000	
4	50PPBCN	0.043	50.4375	50.0000	
5	100PPBCN	0.082	99.9853	100.0000	
6	250PPBCN	0.200	248.6358	250.0000	
7	500PPBCN	0.401	500.6377	500.0000	