

LB110118

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

7/21/2020 12:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.911	0.0	0.073	
ICB1	0.502	0.0	0.002	
CCV1	240.732	0.0	0.182	
CCB1	0.596	0.0	0.002	
PB130345BL	0.188	0.0	0.002	
PB130345BS	96.501	0.0	0.074	
LOWPB130345	10.755	0.0	0.010	
HIGHPB130345	478.333	0.0	0.360	
L3184-13	1.221	0.0	0.002	
L3184-13MS	39.988	0.0	0.032	
L3184-13MSD	40.567	0.0	0.032	
L3351-01	5.339	0.0	0.006	
L3351-03	2.843	0.0	0.004	
CCV2	241.956	0.0	0.183	
CCB2	0.640	0.0	0.002	
L3352-01	0.772	0.0	0.002	
L3354-01	0.807	0.0	0.002	
L3355-02	0.892	0.0	0.002	
L3355-04	9.870	0.0	0.009	
L3360-01	7.756	0.0	0.007	
L3360-02	4.014	0.0	0.005	
L3360-03	2.655	0.0	0.004	
L3360-04	12.590	0.0	0.011	
L3184-13DUP	1.160	0.0	0.002	
CCV3	255.783	0.0	0.193	
CCB3	0.243	0.0	0.002	

N	26
Mean	59.716
SD	116.6636
CV%	195.36

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 21 11:37:40 2020

Tue Jul 21 12:38:02 2020

2h

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.195	µg/l	7/21/2020 11:37:40	
5.0PPBCN	A	Total CN	P	3.8017	µg/l	7/21/2020 11:37:41	
10PPBCN	A	Total CN	P	10.9412	µg/l	7/21/2020 11:37:42	
50PPBCN	A	Total CN	P	50.8581	µg/l	7/21/2020 11:37:43	
100PPBCN	A	Total CN	P	100.4718	µg/l	7/21/2020 11:37:44	
250PPBCN	A	Total CN	P	248.6185	µg/l	7/21/2020 11:37:45	
500PPBCN	A	Total CN	P	500.5037	µg/l	7/21/2020 11:37:46	
ICV1	S	Total CN	P	95.911	µg/l	7/21/2020 12:09:40	
ICB1	S	Total CN	P	0.5016	µg/l	7/21/2020 12:09:41	
CCV1	S	Total CN	P	240.7317	µg/l	7/21/2020 12:09:42	
CCB1	S	Total CN	P	0.596	µg/l	7/21/2020 12:09:43	
PB130345BL	S	Total CN	P	0.1875	µg/l	7/21/2020 12:09:44	
PB130345BS	S	Total CN	P	96.5007	µg/l	7/21/2020 12:09:45	
LOWPB130345	S	Total CN	P	10.7553	µg/l	7/21/2020 12:09:46	
HIGHPB130345	S	Total CN	P	478.3327	µg/l	7/21/2020 12:09:47	
L3184-13	S	Total CN	P	1.2208	µg/l	7/21/2020 12:09:48	
L3184-13MS	S	Total CN	P	39.9883	µg/l	7/21/2020 12:09:50	
L3184-13MSD	S	Total CN	P	40.567	µg/l	7/21/2020 12:17:13	
L3351-01	S	Total CN	P	5.3392	µg/l	7/21/2020 12:17:14	
L3351-03	S	Total CN	P	2.8426	µg/l	7/21/2020 12:17:15	
CCV2	S	Total CN	P	241.956	µg/l	7/21/2020 12:17:16	
CCB2	S	Total CN	P	0.6396	µg/l	7/21/2020 12:17:17	
L3352-01	S	Total CN	P	0.7723	µg/l	7/21/2020 12:17:18	
L3354-01	S	Total CN	P	0.8067	µg/l	7/21/2020 12:17:19	
L3355-02	S	Total CN	P	0.8924	µg/l	7/21/2020 12:17:20	
L3355-04	S	Total CN	P	9.8701	µg/l	7/21/2020 12:17:21	
L3360-01	S	Total CN	P	7.7556	µg/l	7/21/2020 12:17:22	
L3360-02	S	Total CN	P	4.0144	µg/l	7/21/2020 12:17:23	
L3360-03	S	Total CN	P	2.6547	µg/l	7/21/2020 12:21:32	
L3360-04	S	Total CN	P	12.59	µg/l	7/21/2020 12:21:33	
L3184-13DUP	S	Total CN	P	1.16	µg/l	7/21/2020 12:37:59	
CCV3	S	Total CN	P	255.7834	µg/l	7/21/2020 12:38:01	
CCB3	S	Total CN	P	0.2429	µg/l	7/21/2020 12:38:02	

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

Instrument ID : Konelab

7/21/2020 13:42

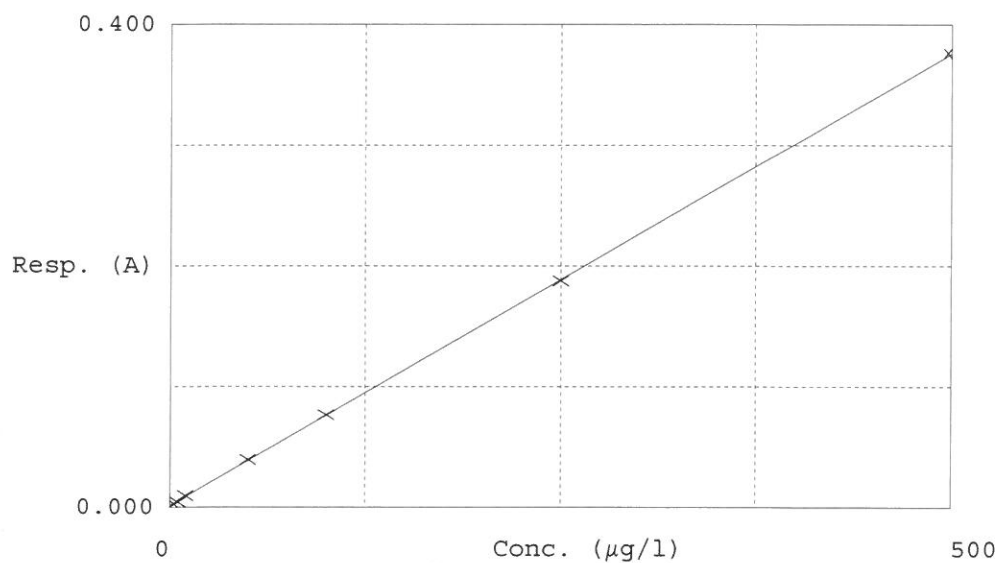
Test Total CN

Accepted 7/21/2020 11:38

Factor 1336
Bias 0.002

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1950	0.0000	
2	5.0PPBCN	0.004	3.8017	5.0000	
3	10PPBCN	0.010	10.9412	10.0000	
4	50PPBCN	0.040	50.8581	50.0000	
5	100PPBCN	0.077	100.4718	100.0000	
6	250PPBCN	0.188	248.6185	250.0000	
7	500PPBCN	0.376	500.5037	500.0000	