

LB110011

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/17/2020 8:18

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	96.688	0.0	0.083	
ICB1	0.370	0.0	0.000	
CCV1	240.989	0.0	0.207	
CCB1	0.496	0.0	0.000	
PB131627BL	0.251	0.0	0.000	
PB131627BS	96.714	0.0	0.083	
LOWPB131627	10.278	0.0	0.009	
HIGHPB131627	483.718	0.0	0.416	
L3867-01	1.487	0.0	0.001	
L3867-01DUP	2.512	0.0	0.002	
L3867-01MS	33.839	0.0	0.029	
L3867-01MSD	34.437	0.0	0.029	
L3871-07	0.478	0.0	0.000	
L3998-01	0.077	0.0	-0.000	
CCV2	241.484	0.0	0.207	
CCB2	0.597	0.0	0.000	
L4005-01	1.588	0.0	0.001	
L4005-03	1.565	0.0	0.001	
L4007-01	1.176	0.0	0.001	
L4009-01	0.976	0.0	0.001	
L4013-03	0.945	0.0	0.001	
L4013-05	0.879	0.0	0.001	
PB131660BL	0.613	0.0	0.000	
PB131660BS	97.059	0.0	0.083	
LOWPB131660	10.846	0.0	0.009	
CCV3	239.630	0.0	0.206	
CCB3	0.790	0.0	0.001	
HIGHPB131660	491.104	0.0	0.422	
L3868-01	1.022	0.0	0.001	
L3868-01DUP	0.771	0.0	0.001	
L3868-01MS	38.501	0.0	0.033	
L3868-01MSD	38.842	0.0	0.033	
L4018-01	0.514	0.0	0.000	
L4018-04	0.987	0.0	0.001	
L4019-01	1.008	0.0	0.001	
L4020-01	1.181	0.0	0.001	
L4020-03	2.345	0.0	0.002	
CCV4	242.252	0.0	0.208	
CCB4	0.295	0.0	0.000	
L4021-01	1.901	0.0	0.001	
L4021-02	1.504	0.0	0.001	
L4021-03	1.214	0.0	0.001	
L4021-04	0.549	0.0	0.000	
L4021-05	0.748	0.0	0.000	
L4021-06	0.794	0.0	0.001	
L4021-07	0.977	0.0	0.001	
CCV5	246.866	0.0	0.212	
CCB5	0.567	0.0	0.000	
L3998-03	0.952	0.0	0.001	
CCV5	261.275	0.0	0.224	
CCB5	0.497	0.0	0.000	

CEV006
CEV0069/17/2020
AM

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Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

9/17/2020 8:18

Test: Total CN

Sample Id Result Dil. 1 + Response $\hat{\sigma}$,,

N	51
Mean	57.591
SD	118.4423
CV%	205.66

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 16 17:44:48 2020

Wed Sep 16 19:25:56 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1109	µg/l	9/16/2020 15:50:19	
5.0PPBCN	A	Total CN	P	5.2283	µg/l	9/16/2020 15:50:20	
10PPBCN	A	Total CN	P	10.6791	µg/l	9/16/2020 15:50:21	
50PPBCN	A	Total CN	P	50.0807	µg/l	9/16/2020 15:50:22	
100PPBCN	A	Total CN	P	98.4868	µg/l	9/16/2020 15:50:23	
250PPBCN	A	Total CN	P	250.7145	µg/l	9/16/2020 15:50:24	
500PPBCN	A	Total CN	P	499.9214	µg/l	9/16/2020 15:50:25	
ICV1	S	Total CN	P	96.6879	µg/l	9/16/2020 17:44:49	
ICB1	S	Total CN	P	0.3698	µg/l	9/16/2020 17:44:50	
CCV1	S	Total CN	P	240.9892	µg/l	9/16/2020 17:44:53	
CCB1	S	Total CN	P	0.4959	µg/l	9/16/2020 17:44:54	
PB131627BL	S	Total CN	P	0.2515	µg/l	9/16/2020 17:44:56	
PB131627BS	S	Total CN	P	96.7138	µg/l	9/16/2020 17:44:57	
LOWPB131627	S	Total CN	P	10.2779	µg/l	9/16/2020 17:44:58	
HIGHPB131627	S	Total CN	P	483.7183	µg/l	9/16/2020 17:52:23	
L3867-01	S	Total CN	P	1.4867	µg/l	9/16/2020 17:52:24	
L3867-01DUP	S	Total CN	P	2.5121	µg/l	9/16/2020 17:52:25	
L3867-01MS	S	Total CN	P	33.8393	µg/l	9/16/2020 17:52:26	
L3867-01MSD	S	Total CN	P	34.4366	µg/l	9/16/2020 17:52:27	
L3871-07	S	Total CN	P	0.478	µg/l	9/16/2020 17:52:30	
L3998-01	S	Total CN	P	0.0772	µg/l	9/16/2020 17:52:31	
CCV2	S	Total CN	P	241.484	µg/l	9/16/2020 17:52:32	
CCB2	S	Total CN	P	0.5967	µg/l	9/16/2020 17:52:33	
L4005-01	S	Total CN	P	1.5883	µg/l	9/16/2020 17:59:59	
L4005-03	S	Total CN	P	1.5654	µg/l	9/16/2020 18:00:00	
L4007-01	S	Total CN	P	1.1761	µg/l	9/16/2020 18:00:01	
L4009-01	S	Total CN	P	0.9756	µg/l	9/16/2020 18:00:02	
L4013-03	S	Total CN	P	0.9451	µg/l	9/16/2020 18:00:03	
L4013-05	S	Total CN	P	0.8792	µg/l	9/16/2020 18:00:04	
PB131660BL	S	Total CN	P	0.6131	µg/l	9/16/2020 18:00:05	
PB131660BS	S	Total CN	P	97.0586	µg/l	9/16/2020 18:00:06	
LOWPB131660	S	Total CN	P	10.8458	µg/l	9/16/2020 18:00:07	
CCV3	S	Total CN	P	239.6295	µg/l	9/16/2020 18:00:08	
CCB3	S	Total CN	P	0.79	µg/l	9/16/2020 18:07:33	
HIGHPB131660	S	Total CN	P	491.1041	µg/l	9/16/2020 18:07:34	
L3868-01	S	Total CN	P	1.022	µg/l	9/16/2020 18:07:35	
L3868-01DUP	S	Total CN	P	0.771	µg/l	9/16/2020 18:07:36	
L3868-01MS	S	Total CN	P	38.5006	µg/l	9/16/2020 18:07:37	
L3868-01MSD	S	Total CN	P	38.8417	µg/l	9/16/2020 18:07:38	
L4018-01	S	Total CN	P	0.5143	µg/l	9/16/2020 18:07:41	
L4018-04	S	Total CN	P	0.9866	µg/l	9/16/2020 18:07:42	
L4019-01	S	Total CN	P	1.0076	µg/l	9/16/2020 18:07:43	

L4020-01	S	Total CN	P	1.1812 µg/l	9/16/2020 18:15:05
L4020-03	S	Total CN	P	2.3446 µg/l	9/16/2020 18:15:06
CCV4	S	Total CN	P	242.2522 µg/l	9/16/2020 18:15:07
CCB4	S	Total CN	P	0.2953 µg/l	9/16/2020 18:15:08
L4021-01	S	Total CN	P	1.901 µg/l	9/16/2020 18:15:09
L4021-02	S	Total CN	P	1.5039 µg/l	9/16/2020 18:15:10
L4021-03	S	Total CN	P	1.2141 µg/l	9/16/2020 18:15:11
L4021-04	S	Total CN	P	0.5491 µg/l	9/16/2020 18:15:12
L4021-05	S	Total CN	P	0.7478 µg/l	9/16/2020 18:15:13
L4021-06	S	Total CN	P	0.7935 µg/l	9/16/2020 18:15:14
L4021-07	S	Total CN	P	0.9772 µg/l	9/16/2020 18:15:15
CCV5	S	Total CN	P	246.8661 µg/l	9/16/2020 18:19:24
CCB5	S	Total CN	P	0.567 µg/l	9/16/2020 18:19:25
L3998-03	S	Total CN	P	0.952 µg/l	9/16/2020 19:25:54
CCV6	S	Total CN	P	261.275 µg/l	9/16/2020 19:25:55
CCB6	S	Total CN	P	0.4966 µg/l	9/16/2020 19:25:56

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

Instrument ID : Konelab

9/16/2020 15:51

Test Total CN

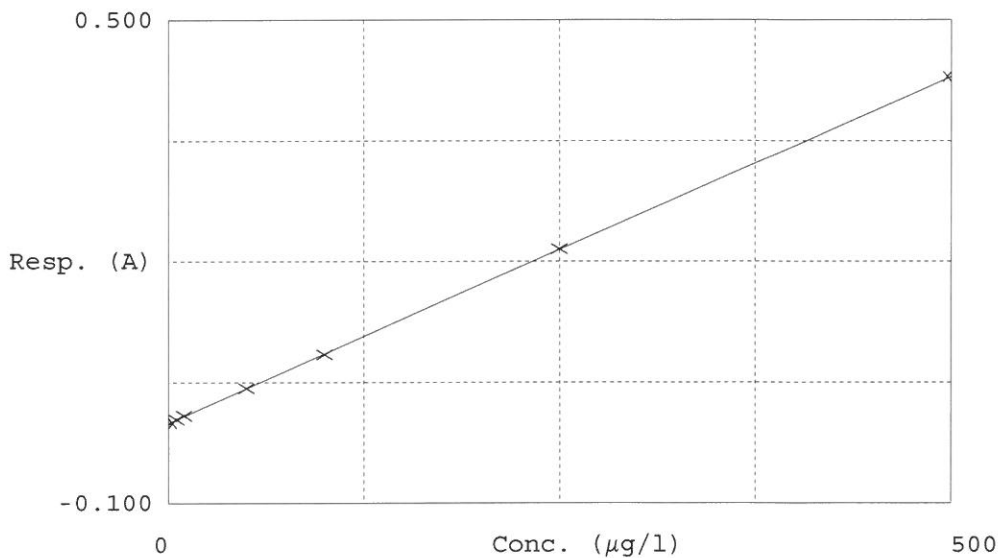
Accepted 9/16/2020 15:50

Factor 1163

Bias 0

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.1109	0.0000	
2	5.0PPBCN	0.004	5.2283	5.0000	
3	10PPBCN	0.009	10.6791	10.0000	
4	50PPBCN	0.043	50.0807	50.0000	
5	100PPBCN	0.085	98.4868	100.0000	
6	250PPBCN	0.215	250.7145	250.0000	
7	500PPBCN	0.430	499.9214	500.0000	