

LB110886

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/9/2020 15:34

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	96.320	0.0	0.081	
ICB1	1.277	0.0	0.001	
CCV1	239.089	0.0	0.202	
CCB1	1.342	0.0	0.001	
PB131472BL	1.100	0.0	0.001	
PB131472BS	96.368	0.0	0.081	
L3808-03	0.804	0.0	0.001	
L3808-03DUP	0.559	0.0	0.000	
L3808-03MS	36.760	0.0	0.031	
L3808-03MSD	34.675	0.0	0.029	
L3939-07	2.824	0.0	0.002	
PB131473BL	1.158	0.0	0.001	
PB131473BS	96.018	0.0	0.081	
LOWPB131473	10.228	0.0	0.009	
CCV2	240.230	0.0	0.203	
CCB2	1.463	0.0	0.001	
HIGHPB131473	492.489	0.0	0.417	
L3808-05	1.747	0.0	0.001	
L3808-05DUP	1.262	0.0	0.001	
L3808-05MS	43.836	0.0	0.037	
L3808-05MSD	44.202	0.0	0.037	
L3808-09	0.800	0.0	0.001	
L3872-01	1.590	0.0	0.001	
L3815-13	12.263	0.0	0.010	
L3919-02	2.028	0.0	0.002	
CCV3	243.325	0.0	0.206	
CCB3	1.294	0.0	0.001	
L3919-05	1.344	0.0	0.001	
L3919-08	1.177	0.0	0.001	
L3919-11	1.128	0.0	0.001	
L3919-17	1.466	0.0	0.001	
PB131499BL	0.906	0.0	0.001	
PB131499BS	97.136	0.0	0.082	
LOWPB131499	10.493	0.0	0.009	
HIGHPB131499	489.237	0.0	0.414	
L3870-01	1.267	0.0	0.001	
CCV4	241.528	0.0	0.204	
CCB4	1.254	0.0	0.001	
L3870-01DUP	0.859	0.0	0.001	
L3870-01MS	32.293	0.0	0.027	
L3870-01MSD	32.472	0.0	0.027	
L3929-02	2.134	0.0	0.002	
L3930-01	1.048	0.0	0.001	
L3930-03	0.995	0.0	0.001	
L3931-01	0.978	0.0	0.001	
L3931-03	0.808	0.0	0.001	
L3932-01	0.280	0.0	0.000	
L3939-03	1.186	0.0	0.001	
CCV5	256.762	0.0	0.217	
CCB5	0.944	0.0	0.001	
L3808-07	1.067	0.0	0.001	
L3919-14	0.894	0.0	0.001	
CCV6	252.918	0.0	0.214	
CCB6	1.220	0.0	0.001	

L3915
AM
9/09/2020

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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

9/9/2020 15:34

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	0.0,,
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N	54
Mean	58.127
SD	115.5729
CV%	198.83

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 09 14:18:02 2020

Wed Sep 09 15:28:43 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0196	µg/l	9/9/2020 11:44:19	
5.OPPBCN	A	Total CN	P	5.086	µg/l	9/9/2020 11:44:20	
10PPBCN	A	Total CN	P	10.2138	µg/l	9/9/2020 11:44:21	
50PPBCN	A	Total CN	P	50.7701	µg/l	9/9/2020 11:44:22	
100PPBCN	A	Total CN	P	99.5094	µg/l	9/9/2020 11:44:23	
250PPBCN	A	Total CN	P	248.7704	µg/l	9/9/2020 11:44:24	
500PPBCN	A	Total CN	P	500.6308	µg/l	9/9/2020 11:44:25	
ICV1	S	Total CN	P	96.32	µg/l	9/9/2020 14:18:02	
ICB1	S	Total CN	P	1.2768	µg/l	9/9/2020 14:18:03	
CCV1	S	Total CN	P	239.0886	µg/l	9/9/2020 14:18:04	
CCB1	S	Total CN	P	1.3421	µg/l	9/9/2020 14:18:05	
PB131472BL	S	Total CN	P	1.1	µg/l	9/9/2020 14:18:06	
PB131472BS	S	Total CN	P	96.3679	µg/l	9/9/2020 14:18:07	
L3808-03	S	Total CN	P	0.8043	µg/l	9/9/2020 14:18:08	
L3808-03DUP	S	Total CN	P	0.5593	µg/l	9/9/2020 14:18:09	
L3808-03MS	S	Total CN	P	36.7597	µg/l	9/9/2020 14:18:10	
L3808-03MSD	S	Total CN	P	34.675	µg/l	9/9/2020 14:25:36	
L3939-07	S	Total CN	P	2.8235	µg/l	9/9/2020 14:25:37	
PB131473BL	S	Total CN	P	1.1577	µg/l	9/9/2020 14:25:38	
PB131473BS	S	Total CN	P	96.0178	µg/l	9/9/2020 14:25:39	
LOWPB131473	S	Total CN	P	10.2277	µg/l	9/9/2020 14:25:40	
CCV2	S	Total CN	P	240.2301	µg/l	9/9/2020 14:25:41	
CCB2	S	Total CN	P	1.4634	µg/l	9/9/2020 14:25:42	
HIGHPB131473	S	Total CN	P	492.4894	µg/l	9/9/2020 14:25:43	
L3808-05	S	Total CN	P	1.7468	µg/l	9/9/2020 14:25:44	
L3808-05DUP	S	Total CN	P	1.2622	µg/l	9/9/2020 14:25:45	
L3808-05MS	S	Total CN	P	43.8358	µg/l	9/9/2020 14:25:46	
L3808-05MSD	S	Total CN	P	44.2023	µg/l	9/9/2020 14:33:11	
L3808-09	S	Total CN	P	0.7997	µg/l	9/9/2020 14:33:15	
L3872-01	S	Total CN	P	1.5899	µg/l	9/9/2020 14:33:16	
L3915-13	S	Total CN	P	12.2626	µg/l	9/9/2020 14:33:17	
L3919-02	S	Total CN	P	2.0281	µg/l	9/9/2020 14:33:18	
CCV3	S	Total CN	P	243.3252	µg/l	9/9/2020 14:33:19	
CCB3	S	Total CN	P	1.2941	µg/l	9/9/2020 14:33:20	
L3919-05	S	Total CN	P	1.3438	µg/l	9/9/2020 14:33:21	
L3919-08	S	Total CN	P	1.1773	µg/l	9/9/2020 14:40:44	
L3919-11	S	Total CN	P	1.1282	µg/l	9/9/2020 14:40:45	
L3919-17	S	Total CN	P	1.4659	µg/l	9/9/2020 14:40:47	
PB131499BL	S	Total CN	P	0.9065	µg/l	9/9/2020 14:40:48	
PB131499BS	S	Total CN	P	97.136	µg/l	9/9/2020 14:40:49	
LOWPB131499	S	Total CN	P	10.4933	µg/l	9/9/2020 14:40:50	
HIGHPB131499	S	Total CN	P	489.2375	µg/l	9/9/2020 14:40:51	

L3870-01	S	Total CN	P	1.267 µg/l	9/9/2020 14:40:52
CCV4	S	Total CN	P	241.528 µg/l	9/9/2020 14:40:53
CCB4	S	Total CN	P	1.2543 µg/l	9/9/2020 14:40:54
L3870-01DUP	S	Total CN	P	0.8593 µg/l	9/9/2020 14:48:19
L3870-01MS	S	Total CN	P	32.293 µg/l	9/9/2020 14:48:20
L3870-01MSD	S	Total CN	P	32.4722 µg/l	9/9/2020 14:48:21
L3929-02	S	Total CN	P	2.1342 µg/l	9/9/2020 14:48:24
L3930-01	S	Total CN	P	1.0483 µg/l	9/9/2020 14:48:25
L3930-03	S	Total CN	P	0.9947 µg/l	9/9/2020 14:48:26
L3931-01	S	Total CN	P	0.9781 µg/l	9/9/2020 14:48:27
L3931-03	S	Total CN	P	0.8081 µg/l	9/9/2020 14:48:28
L3932-01	S	Total CN	P	0.2801 µg/l	9/9/2020 14:48:29
L3939-03	S	Total CN	P	1.1856 µg/l	9/9/2020 14:53:06
CCV5	S	Total CN	P	256.762 µg/l	9/9/2020 15:01:38
CCB5	S	Total CN	P	0.9444 µg/l	9/9/2020 15:01:39
L3808-07	S	Total CN	P	1.0666 µg/l	9/9/2020 15:28:40
L3919-14	S	Total CN	P	0.8941 µg/l	9/9/2020 15:28:41
CCV6	S	Total CN	P	252.9185 µg/l	9/9/2020 15:28:42
CCB6	S	Total CN	P	1.2198 µg/l	9/9/2020 15:28:43

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

Instrument ID : Konelab

9/9/2020 11:47

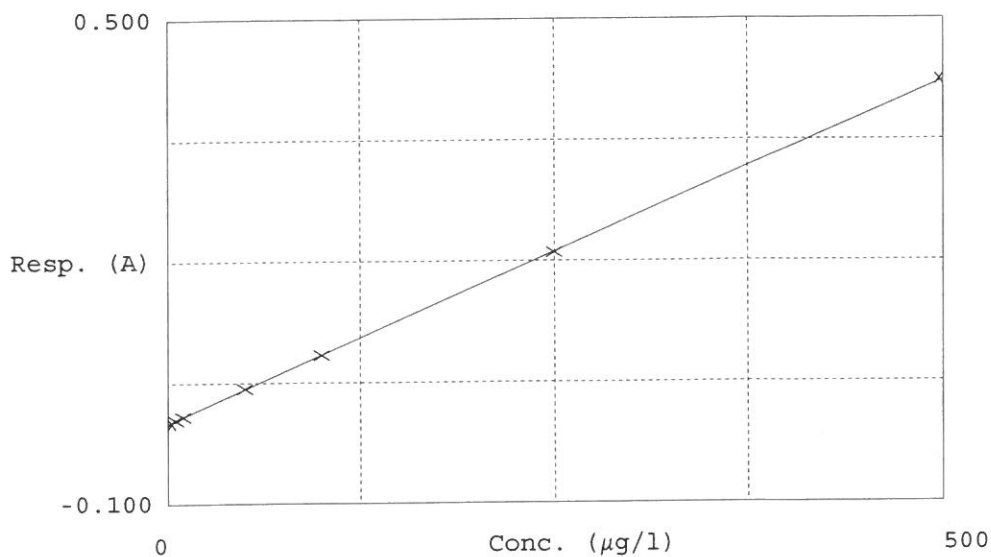
Test Total CN

Accepted 9/9/2020 11:47

Factor 1182
 Bias 0

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	0.0196	0.0000	
2	5.0PPBCN	0.004	5.0860	5.0000	
3	10PPBCN	0.009	10.2138	10.0000	
4	50PPBCN	0.043	50.7701	50.0000	
5	100PPBCN	0.084	99.5094	100.0000	
6	250PPBCN	0.210	248.7704	250.0000	
7	500PPBCN	0.423	500.6308	500.0000	