

LB111589

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

10/19/2020 13:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.008	0.0	0.085	
ICB1	0.607	0.0	0.000	
CCV1	245.165	0.0	0.216	
CCB1	0.512	0.0	0.000	
PB132389BL	0.645	0.0	0.001	
PB132389BS	95.991	0.0	0.085	
LOWPB132389	10.047	0.0	0.009	
HIGHPB132389	478.484	0.0	0.422	
L4392-17	3.590	0.0	0.003	
L4392-17DUP	3.648	0.0	0.003	
L4392-17MS	37.439	0.0	0.033	
L4392-17MSD	37.753	0.0	0.033	
L4412-06	38.038	0.0	0.034	
L4418-02	1.383	0.0	0.001	
CCV2	243.953	0.0	0.215	
CCB2	0.590	0.0	0.000	
PB132422BL	0.731	0.0	0.001	
PB132422BS	95.540	0.0	0.084	
LOWPB132422	10.447	0.0	0.009	
HIGHPB132422	483.478	0.0	0.426	
L4219-09	0.856	0.0	0.001	
L4224-06	0.854	0.0	0.001	
CCV3	244.126	0.0	0.215	
CCB3	0.754	0.0	0.001	
L4333-02	0.753	0.0	0.001	
L4454-01	0.849	0.0	0.001	
L4218-01	1.132	0.0	0.001	
L4218-01DUP	1.565	0.0	0.001	
L4218-01MS	41.726	0.0	0.037	
L4218-01MSD	42.095	0.0	0.037	
CCV4	245.755	0.0	0.217	
CCB4	0.751	0.0	0.001	

N	32
Mean	77.039
SD	132.9542
CV%	172.58

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 19 12:53:29 2020

Mon Oct 19 13:41:25 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2447	µg/l	10/19/2020 11:12:51	
5.OPPBCN	A	Total CN	P	5.1713	µg/l	10/19/2020 11:12:52	
10PPBCN	A	Total CN	P	10.1339	µg/l	10/19/2020 11:12:53	
50PPBCN	A	Total CN	P	47.9939	µg/l	10/19/2020 11:12:54	
100PPBCN	A	Total CN	P	99.4415	µg/l	10/19/2020 11:12:55	
250PPBCN	A	Total CN	P	253.4134	µg/l	10/19/2020 11:12:56	
500PPBCN	A	Total CN	P	498.6012	µg/l	10/19/2020 11:12:57	
ICV1	S	Total CN	P	96.0075	µg/l	10/19/2020 12:53:30	
ICB1	S	Total CN	P	0.6067	µg/l	10/19/2020 12:53:31	
CCV1	S	Total CN	P	245.1647	µg/l	10/19/2020 12:53:34	
CCB1	S	Total CN	P	0.5116	µg/l	10/19/2020 12:53:35	
PB132389BL	S	Total CN	P	0.6449	µg/l	10/19/2020 12:53:37	
PB132389BS	S	Total CN	P	95.9912	µg/l	10/19/2020 12:53:38	
LOWPB132389	S	Total CN	P	10.0465	µg/l	10/19/2020 12:53:39	
HIGHPB132389	S	Total CN	P	478.4839	µg/l	10/19/2020 13:01:04	
L4392-17	S	Total CN	P	3.5902	µg/l	10/19/2020 13:01:05	
L4392-17DUP	S	Total CN	P	3.648	µg/l	10/19/2020 13:01:06	
L4392-17MS	S	Total CN	P	37.439	µg/l	10/19/2020 13:01:07	
L4392-17MSD	S	Total CN	P	37.7526	µg/l	10/19/2020 13:01:08	
L4412-06	S	Total CN	P	38.0381	µg/l	10/19/2020 13:01:11	
L4418-02	S	Total CN	P	1.3826	µg/l	10/19/2020 13:01:12	
CCV2	S	Total CN	P	243.9532	µg/l	10/19/2020 13:01:14	
CCB2	S	Total CN	P	0.5903	µg/l	10/19/2020 13:08:36	
PB132422BL	S	Total CN	P	0.7309	µg/l	10/19/2020 13:08:38	
PB132422BS	S	Total CN	P	95.54	µg/l	10/19/2020 13:08:39	
LOWPB132422	S	Total CN	P	10.4474	µg/l	10/19/2020 13:08:40	
HIGHPB132422	S	Total CN	P	483.478	µg/l	10/19/2020 13:08:41	
L4219-09	S	Total CN	P	0.8559	µg/l	10/19/2020 13:16:12	
L4224-06	S	Total CN	P	0.8545	µg/l	10/19/2020 13:16:13	
CCV3	S	Total CN	P	244.1261	µg/l	10/19/2020 13:16:15	
CCB3	S	Total CN	P	0.754	µg/l	10/19/2020 13:16:16	
L4333-02	S	Total CN	P	0.7525	µg/l	10/19/2020 13:16:18	
L4454-01	S	Total CN	P	0.8489	µg/l	10/19/2020 13:16:19	
L4218-01	S	Total CN	P	1.1323	µg/l	10/19/2020 13:41:18	
L4218-01DUP	S	Total CN	P	1.5647	µg/l	10/19/2020 13:41:19	
L4218-01MS	S	Total CN	P	41.7263	µg/l	10/19/2020 13:41:20	
L4218-01MSD	S	Total CN	P	42.0952	µg/l	10/19/2020 13:41:21	
CCV4	S	Total CN	P	245.7545	µg/l	10/19/2020 13:41:23	
CCB4	S	Total CN	P	0.7508	µg/l	10/19/2020 13:41:25	

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

Instrument ID : Konelab

10/19/2020 11:16

Test Total CN

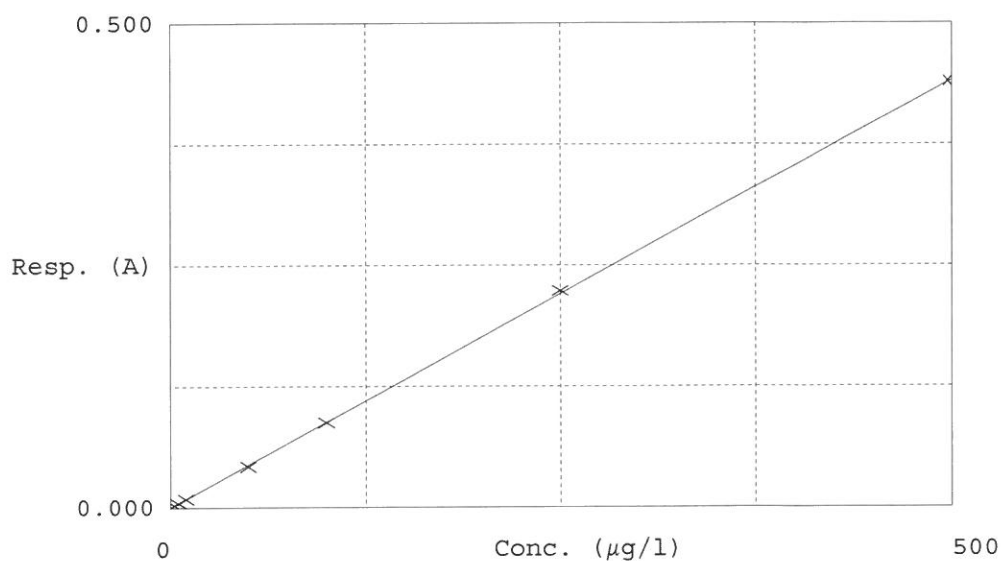
Accepted 10/19/2020 11:16

Factor 1134

Bias 0

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.2447	0.0000	
2	5.0PPBCN	0.005	5.1713	5.0000	
3	10PPBCN	0.009	10.1339	10.0000	
4	50PPBCN	0.042	47.9939	50.0000	
5	100PPBCN	0.088	99.4415	100.0000	
6	250PPBCN	0.224	253.4134	250.0000	
7	500PPBCN	0.440	498.6012	500.0000	