

LB107818

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

2/18/2020 16:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.268	0.0	0.095	
ICB1	0.358	0.0	0.003	
CCV1	240.204	0.0	0.234	
CCB1	0.105	0.0	0.003	
PB126869BL	0.184	0.0	0.003	
PB126869BS	92.661	0.0	0.092	
LOWPB126869	10.418	0.0	0.013	
HIGHPB126869	493.207	0.0	0.478	
L1546-01	1.521	0.0	0.004	
L1546-01DUP	0.721	0.0	0.003	
L1546-01MS	31.907	0.0	0.033	
L1546-03	0.899	0.0	0.004	
L1546-05	0.749	0.0	0.003	
CCV2	240.169	0.0	0.234	
CCB2	0.030	0.0	0.003	
L1546-07	0.554	0.0	0.003	
L1546-09	0.437	0.0	0.003	
L1546-11	0.742	0.0	0.003	
L1546-13	1.274	0.0	0.004	
L1546-15	0.866	0.0	0.004	
L1546-17	0.465	0.0	0.003	
L1546-19	1.008	0.0	0.004	
L1546-21	1.328	0.0	0.004	
L1546-23	0.572	0.0	0.003	
PB126866BL	0.005	0.0	0.003	
CCV3	240.678	0.0	0.235	
CCB3	0.059	0.0	0.003	
PB126866BS	98.337	0.0	0.097	
L1547-24	0.758	0.0	0.003	
L1547-24DUP	0.797	0.0	0.003	
L1547-24MS	31.608	0.0	0.033	
L1548-01	0.850	0.0	0.004	
L1551-01	4.586	0.0	0.007	
L1551-03	1.108	0.0	0.004	
L1552-01	3.185	0.0	0.006	
L1552-03	3.212	0.0	0.006	
CCV4	242.108	0.0	0.236	
CCB4	0.207	0.0	0.003	
L1558-01	0.627	0.0	0.003	
L1558-02	0.457	0.0	0.003	
L1558-03	0.367	0.0	0.003	
L1558-04	0.399	0.0	0.003	
PB126895BL	0.338	0.0	0.003	
PB126895BS	97.281	0.0	0.096	
L1558-05	0.434	0.0	0.003	
L1558-05DUP	0.391	0.0	0.003	
L1558-05MS	29.234	0.0	0.031	
L1558-05MSD	26.145	0.0	0.028	
CCV5	241.692	0.0	0.236	
CCB5	0.233	0.0	0.003	
L1558-06	0.433	0.0	0.003	
L1566-01	0.213	0.0	0.003	
L1566-02	0.668	0.0	0.003	
L1546-01MSD	32.784	0.0	0.034	
L1547-24MSD	32.581	0.0	0.034	

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Page: 2

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2/18/2020 16:01

Test: Total CN

Sample Id	^{µg} Result	Dil. 1 +	Response	Errors
CCV6	251.252	0.0	0.245	
CCB6	0.056	0.0	0.003	

N	57
Mean	44.908
SD	96.7888
CV%	215.53

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 18 14:58:28 2020

Tue Feb 18 15:57:32 2020

Handwritten mark

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0948	µg/l	2/18/2020 10:33:14	
5.0PPBCN	A	Total CN	P	4.9822	µg/l	2/18/2020 10:33:15	
10PPBCN	A	Total CN	P	9.6339	µg/l	2/18/2020 10:33:16	
50PPBCN	A	Total CN	P	50.352	µg/l	2/18/2020 10:33:17	
100PPBCN	A	Total CN	P	100.6708	µg/l	2/18/2020 10:33:18	
250PPBCN	A	Total CN	P	249.2355	µg/l	2/18/2020 10:33:19	
500PPBCN	A	Total CN	P	500.2204	µg/l	2/18/2020 10:33:20	
ICV1	S	Total CN	P	96.2677	µg/l	2/18/2020 14:58:28	
ICB1	S	Total CN	P	0.3581	µg/l	2/18/2020 14:58:29	
CCV1	S	Total CN	P	240.2045	µg/l	2/18/2020 14:58:30	
CCB1	S	Total CN	P	0.1047	µg/l	2/18/2020 14:58:31	
PB126869E	S	Total CN	P	0.1839	µg/l	2/18/2020 14:58:32	
PB126869E	S	Total CN	P	92.661	µg/l	2/18/2020 14:58:33	
LOWPB126	S	Total CN	P	10.4176	µg/l	2/18/2020 14:58:34	
HIGHPB126	S	Total CN	P	493.2066	µg/l	2/18/2020 14:58:35	
L1546-01	S	Total CN	P	1.5206	µg/l	2/18/2020 14:58:36	
L1546-01D	S	Total CN	P	0.7207	µg/l	2/18/2020 14:58:37	
L1546-01V	S	Total CN	P	31.9072	µg/l	2/18/2020 14:58:38	
L1546-03	S	Total CN	P	0.8993	µg/l	2/18/2020 15:06:04	
L1546-05	S	Total CN	P	0.7493	µg/l	2/18/2020 15:06:05	
CCV2	S	Total CN	P	240.169	µg/l	2/18/2020 15:06:06	
CCB2	S	Total CN	P	0.0296	µg/l	2/18/2020 15:06:07	
L1546-07	S	Total CN	P	0.5542	µg/l	2/18/2020 15:06:08	
L1546-09	S	Total CN	P	0.4369	µg/l	2/18/2020 15:06:09	
L1546-11	S	Total CN	P	0.7417	µg/l	2/18/2020 15:06:10	
L1546-13	S	Total CN	P	1.2736	µg/l	2/18/2020 15:06:11	
L1546-15	S	Total CN	P	0.8661	µg/l	2/18/2020 15:06:12	
L1546-17	S	Total CN	P	0.4649	µg/l	2/18/2020 15:06:13	
L1546-19	S	Total CN	P	1.0077	µg/l	2/18/2020 15:13:38	
L1546-21	S	Total CN	P	1.3282	µg/l	2/18/2020 15:13:39	
L1546-23	S	Total CN	P	0.5717	µg/l	2/18/2020 15:13:40	
PB126866E	S	Total CN	P	0.0052	µg/l	2/18/2020 15:13:41	
CCV3	S	Total CN	P	240.6782	µg/l	2/18/2020 15:13:42	
CCB3	S	Total CN	P	0.059	µg/l	2/18/2020 15:13:43	
PB126866E	S	Total CN	P	98.3366	µg/l	2/18/2020 15:13:44	
L1547-24	S	Total CN	P	0.7578	µg/l	2/18/2020 15:13:45	
L1547-24D	S	Total CN	P	0.7969	µg/l	2/18/2020 15:13:46	
L1547-24V	S	Total CN	P	31.6077	µg/l	2/18/2020 15:13:47	
L1548-01	S	Total CN	P	0.8496	µg/l	2/18/2020 15:21:10	
L1551-01	S	Total CN	P	4.5862	µg/l	2/18/2020 15:21:11	
L1551-03	S	Total CN	P	1.1076	µg/l	2/18/2020 15:21:12	
L1552-01	S	Total CN	P	3.1851	µg/l	2/18/2020 15:21:13	

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L1552-03	S	Total CN	P	3.212 µg/l	2/18/2020 15:21:14
CCV4	S	Total CN	P	242.1084 µg/l	2/18/2020 15:21:15
CCB4	S	Total CN	P	0.2068 µg/l	2/18/2020 15:21:16
L1558-01	S	Total CN	P	0.6268 µg/l	2/18/2020 15:21:17
L1558-02	S	Total CN	P	0.4568 µg/l	2/18/2020 15:21:18
L1558-03	S	Total CN	P	0.3673 µg/l	2/18/2020 15:21:19
L1558-04	S	Total CN	P	0.399 µg/l	2/18/2020 15:21:20
PB126895E	S	Total CN	P	0.3384 µg/l	2/18/2020 15:28:46
PB126895E	S	Total CN	P	97.2808 µg/l	2/18/2020 15:28:47
L1558-05	S	Total CN	P	0.4339 µg/l	2/18/2020 15:28:48
L1558-05D	S	Total CN	P	0.3914 µg/l	2/18/2020 15:28:49
L1558-05M	S	Total CN	P	29.2343 µg/l	2/18/2020 15:28:50
L1558-05M	S	Total CN	P	26.1451 µg/l	2/18/2020 15:28:51
CCV5	S	Total CN	P	241.6923 µg/l	2/18/2020 15:28:52
CCB5	S	Total CN	P	0.2332 µg/l	2/18/2020 15:28:53
L1558-06	S	Total CN	P	0.4331 µg/l	2/18/2020 15:28:54
L1566-01	S	Total CN	P	0.2133 µg/l	2/18/2020 15:28:55
L1566-02	S	Total CN	P	0.6678 µg/l	2/18/2020 15:28:56
L1546-01M	S	Total CN	P	32.7841 µg/l	2/18/2020 15:57:29
L1547-24M	S	Total CN	P	32.5812 µg/l	2/18/2020 15:57:30
CCV6	S	Total CN	P	251.2523 µg/l	2/18/2020 15:57:31
CCB6	S	Total CN	P	0.0562 µg/l	2/18/2020 15:57:32

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

Instrument ID : Konelab

2/18/2020 16:04

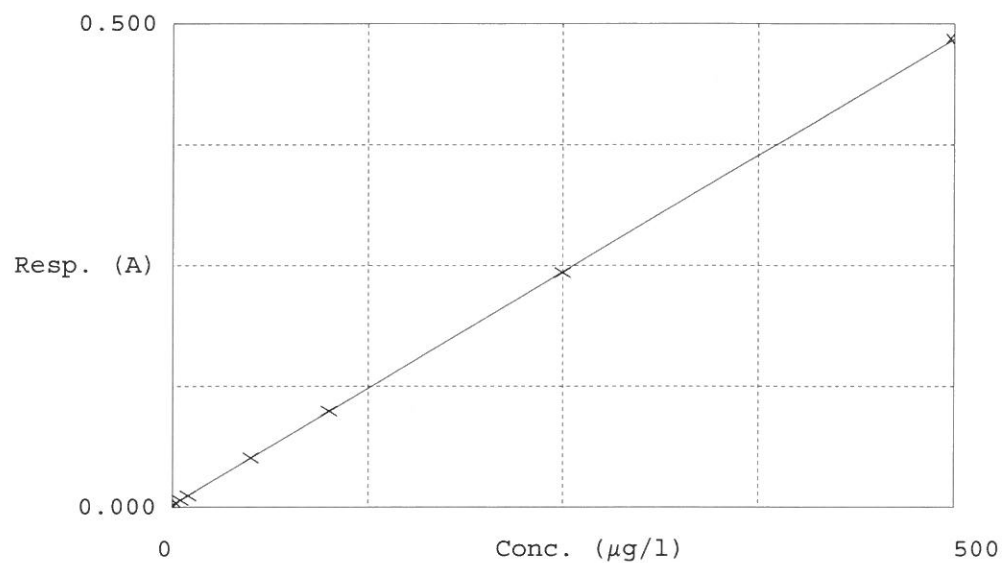
Test Total CN

Accepted 2/18/2020 10:42

Factor 1038
Bias 0.003

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0948	0.0000	
2	5.0PPBCN	0.008	4.9822	5.0000	
3	10PPBCN	0.012	9.6339	10.0000	
4	50PPBCN	0.051	50.3520	50.0000	
5	100PPBCN	0.100	100.6708	100.0000	
6	250PPBCN	0.243	249.2355	250.0000	
7	500PPBCN	0.485	500.2204	500.0000	