

LB108765

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/16/2020 19:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.285	0.0	0.084	
ICB1	1.199	0.0	0.004	
CCV1	242.502	0.0	0.209	
CCB1	0.878	0.0	0.003	
PB128283BL	0.863	0.0	0.003	
PB128283BS	95.778	0.0	0.084	
LOWPB128283	10.770	0.0	0.012	
HIGHPB128283	486.552	0.0	0.416	
L2182-07	2.718	0.0	0.005	
L2182-08	4.953	0.0	0.007	
L2271-14	1.285	0.0	0.004	
L2271-14DUP	1.114	0.0	0.004	
L2271-14MS	34.523	0.0	0.032	
L2271-14MSD	34.727	0.0	0.032	
CCV2	247.527	0.0	0.213	
CCB2	0.830	0.0	0.003	
L2279-07	2.248	0.0	0.005	
L2283-08	0.937	0.0	0.003	
PB128282BL	0.968	0.0	0.003	
PB128282BS	95.725	0.0	0.084	
L2279-01	1.072	0.0	0.004	
L2279-03	1.384	0.0	0.004	
L2283-01	1.962	0.0	0.004	
L2283-01DUP	1.933	0.0	0.004	
L2283-01MS	36.575	0.0	0.034	
L2283-01MSD	33.499	0.0	0.031	
CCV3	244.962	0.0	0.211	
CCB3	0.885	0.0	0.003	
L2283-02	1.532	0.0	0.004	
L2283-03	1.437	0.0	0.004	
L2283-04	1.776	0.0	0.004	
L2283-05	1.740	0.0	0.004	
L2283-06	4.949	0.0	0.007	
L2283-07	13.779	0.0	0.014	
L2287-01	1.566	0.0	0.004	
PB128281BL	0.967	0.0	0.003	
PB128281BS	97.013	0.0	0.085	
L2284-02	1.457	0.0	0.004	
CCV4	247.187	0.0	0.213	
CCB4	1.089	0.0	0.004	
L2284-02DUP	1.505	0.0	0.004	
L2284-02MS	37.388	0.0	0.034	
L2284-02MSD	37.533	0.0	0.035	
L2284-06	2.755	0.0	0.005	
L2284-10	1.141	0.0	0.004	
L2284-14	1.455	0.0	0.004	
L2284-18	2.071	0.0	0.004	
CCV5	243.700	0.0	0.210	
CCB5	0.618	0.0	0.003	
L2182-03	2.776	0.0	0.005	
CCV6	251.545	0.0	0.216	
CCB6	0.883	0.0	0.003	

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Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/16/2020 19:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	52
Mean	50.798
SD	100.1294
CV%	197.11

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 16 15:58:16 2020

Thu Apr 16 19:00:49 2020

OK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6142	µg/l	4/16/2020 15:58:16	
5.OPPBCN	A	Total CN	P	5.2319	µg/l	4/16/2020 15:58:17	
10PPBCN	A	Total CN	P	10.5484	µg/l	4/16/2020 15:58:18	
50PPBCN	A	Total CN	P	48.7297	µg/l	4/16/2020 15:58:19	
100PPBCN	A	Total CN	P	98.4243	µg/l	4/16/2020 15:58:20	
250PPBCN	A	Total CN	P	252.0453	µg/l	4/16/2020 15:58:21	
500PPBCN	A	Total CN	P	499.4063	µg/l	4/16/2020 15:58:22	
ICV1	S	Total CN	P	95.2853	µg/l	4/16/2020 17:30:22	
ICB1	S	Total CN	P	1.1986	µg/l	4/16/2020 17:30:25	
CCV1	S	Total CN	P	242.502	µg/l	4/16/2020 17:30:26	
CCB1	S	Total CN	P	0.8782	µg/l	4/16/2020 17:30:29	
PB128283BL	S	Total CN	P	0.8626	µg/l	4/16/2020 17:30:31	
PB128283BS	S	Total CN	P	95.7783	µg/l	4/16/2020 17:30:32	
LOWPB128283	S	Total CN	P	10.7695	µg/l	4/16/2020 17:37:58	
HIGHPB128283	S	Total CN	P	486.5524	µg/l	4/16/2020 17:38:01	
L2182-07	S	Total CN	P	2.7184	µg/l	4/16/2020 17:38:03	
L2182-08	S	Total CN	P	4.9529	µg/l	4/16/2020 17:38:04	
L2271-14	S	Total CN	P	1.2849	µg/l	4/16/2020 17:38:06	
L2271-14DUP	S	Total CN	P	1.1136	µg/l	4/16/2020 17:38:07	
L2271-14MS	S	Total CN	P	34.5228	µg/l	4/16/2020 17:45:33	
L2271-14MSD	S	Total CN	P	34.7267	µg/l	4/16/2020 17:45:34	
CCV2	S	Total CN	P	247.5274	µg/l	4/16/2020 17:45:37	
CCB2	S	Total CN	P	0.8296	µg/l	4/16/2020 17:45:40	
L2279-07	S	Total CN	P	2.2476	µg/l	4/16/2020 17:45:41	
L2283-08	S	Total CN	P	0.9373	µg/l	4/16/2020 17:45:42	
PB128282BL	S	Total CN	P	0.9679	µg/l	4/16/2020 17:53:07	
PB128282BS	S	Total CN	P	95.7252	µg/l	4/16/2020 17:53:10	
L2279-01	S	Total CN	P	1.0715	µg/l	4/16/2020 17:53:11	
L2279-03	S	Total CN	P	1.3844	µg/l	4/16/2020 17:53:12	
L2283-01	S	Total CN	P	1.9622	µg/l	4/16/2020 17:53:13	
L2283-01DUP	S	Total CN	P	1.9333	µg/l	4/16/2020 17:53:14	
L2283-01MS	S	Total CN	P	36.5753	µg/l	4/16/2020 17:53:16	
L2283-01MSD	S	Total CN	P	33.4991	µg/l	4/16/2020 18:00:42	
CCV3	S	Total CN	P	244.9619	µg/l	4/16/2020 18:00:44	
CCB3	S	Total CN	P	0.8848	µg/l	4/16/2020 18:00:47	
L2283-02	S	Total CN	P	1.5324	µg/l	4/16/2020 18:00:48	
L2283-03	S	Total CN	P	1.4375	µg/l	4/16/2020 18:00:49	
L2283-04	S	Total CN	P	1.7759	µg/l	4/16/2020 18:00:50	
L2283-05	S	Total CN	P	1.7401	µg/l	4/16/2020 18:00:51	
L2283-06	S	Total CN	P	4.9491	µg/l	4/16/2020 18:00:52	
L2283-07	S	Total CN	P	13.7795	µg/l	4/16/2020 18:08:14	
L2287-01	S	Total CN	P	1.5665	µg/l	4/16/2020 18:08:15	

PB128281BL	S	Total CN	P	0.9671 µg/l	4/16/2020 18:08:17
PB128281BS	S	Total CN	P	97.0131 µg/l	4/16/2020 18:08:18
L2284-02	S	Total CN	P	1.4565 µg/l	4/16/2020 18:08:20
CCV4	S	Total CN	P	247.1868 µg/l	4/16/2020 18:08:21
CCB4	S	Total CN	P	1.0891 µg/l	4/16/2020 18:08:24
L2284-02DUP	S	Total CN	P	1.5049 µg/l	4/16/2020 18:15:49
L2284-02MS	S	Total CN	P	37.3885 µg/l	4/16/2020 18:15:53
L2284-02MSD	S	Total CN	P	37.5327 µg/l	4/16/2020 18:15:54
L2284-06	S	Total CN	P	2.7546 µg/l	4/16/2020 18:15:55
L2284-10	S	Total CN	P	1.141 µg/l	4/16/2020 18:15:56
L2284-14	S	Total CN	P	1.455 µg/l	4/16/2020 18:15:57
L2284-18	S	Total CN	P	2.071 µg/l	4/16/2020 18:15:58
CCV5	S	Total CN	P	243.6996 µg/l	4/16/2020 18:15:59
CCB5	S	Total CN	P	0.6179 µg/l	4/16/2020 18:19:42
L2182-03	S	Total CN	P	2.7762 µg/l	4/16/2020 19:00:44
CCV6	S	Total CN	P	251.5451 µg/l	4/16/2020 19:00:47
CCB6	S	Total CN	P	0.8826 µg/l	4/16/2020 19:00:48

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

Instrument ID : Konelab

4/16/2020 16:05

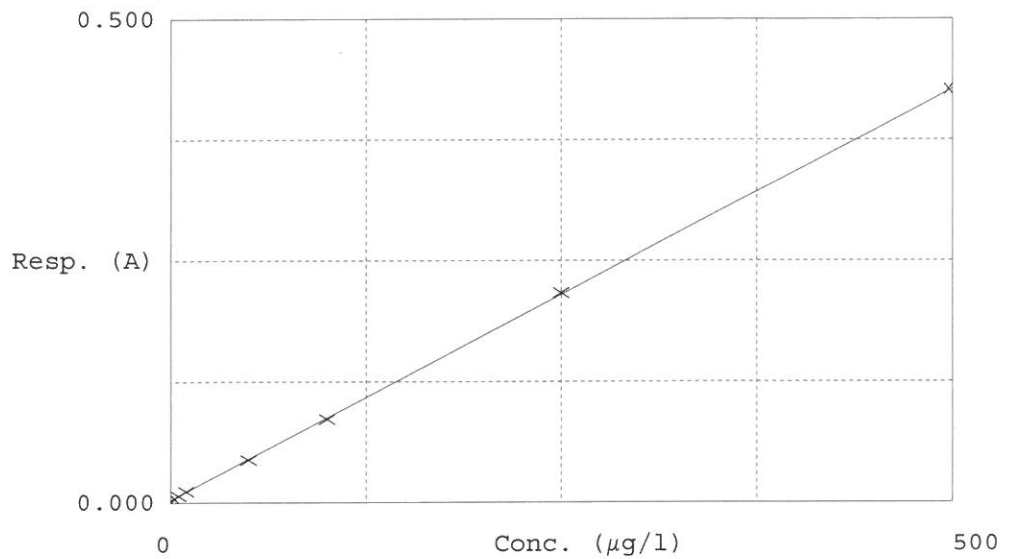
Test Total CN

Accepted 4/16/2020 16:05

Factor 1177
Bias 0.003

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6142	0.0000	
2	5.0PPBCN	0.007	5.2319	5.0000	
3	10PPBCN	0.012	10.5484	10.0000	
4	50PPBCN	0.044	48.7297	50.0000	
5	100PPBCN	0.086	98.4243	100.0000	
6	250PPBCN	0.217	252.0453	250.0000	
7	500PPBCN	0.427	499.4063	500.0000	