

LB11169

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/25/2020 12:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.653	0.0	0.072	
ICB1	1.076	0.0	0.000	
CCV1	246.944	0.0	0.198	
CCB1	1.131	0.0	0.000	
PB131903BL	1.069	0.0	0.000	
PB131903BS	90.709	0.0	0.072	
LOWPB131903	11.297	0.0	0.008	
HIGHPB131903	487.166	0.0	0.390	
L4128-02	1.975	0.0	0.001	
L4128-02DUP	1.320	0.0	0.000	
L4128-02MS	40.412	0.0	0.032	
L4128-02MSD	40.374	0.0	0.032	
L4132-02	1.795	0.0	0.001	
L4132-04	1.761	0.0	0.001	
CCV2	247.634	0.0	0.198	
CCB2	1.153	0.0	0.000	
L4136-03	2.464	0.0	0.001	
L4136-05	1.634	0.0	0.001	
L4148-01	107.973	0.0	0.086	
L4155-01	1.533	0.0	0.001	
L4155-03	1.532	0.0	0.001	
CCV3	252.018	0.0	0.202	
CCB3	1.061	0.0	0.000	

N	23
Mean	71.073
SD	124.0405
CV%	174.52

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 25 10:40:51 2020

Fri Sep 25 12:33:56 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7519	µg/l	9/25/2020 11:02:19	
5.OPPBCN	A	Total CN	P	6.1528	µg/l	9/25/2020 11:02:20	
10PPBCN	A	Total CN	P	12.2062	µg/l	9/25/2020 11:02:21	
50PPBCN	A	Total CN	P	49.8538	µg/l	9/25/2020 11:02:22	
100PPBCN	A	Total CN	P	91.805	µg/l	9/25/2020 11:02:23	
250PPBCN	A	Total CN	P	255.2646	µg/l	9/25/2020 11:02:24	
500PPBCN	A	Total CN	P	498.9657	µg/l	9/25/2020 11:02:25	
ICV1	S	Total CN	P	90.6526	µg/l	9/25/2020 11:58:24	
ICB1	S	Total CN	P	1.0758	µg/l	9/25/2020 11:58:25	
CCV1	S	Total CN	P	246.9444	µg/l	9/25/2020 11:58:27	
CCB1	S	Total CN	P	1.1306	µg/l	9/25/2020 11:58:28	
PB131903BL	S	Total CN	P	1.069	µg/l	9/25/2020 11:58:29	
PB131903BS	S	Total CN	P	90.7087	µg/l	9/25/2020 11:58:30	
LOWPB131903	S	Total CN	P	11.2972	µg/l	9/25/2020 11:58:31	
HIGHPB131903	S	Total CN	P	487.1662	µg/l	9/25/2020 11:58:32	
L4128-02	S	Total CN	P	1.9748	µg/l	9/25/2020 11:58:33	
L4128-02DUP	S	Total CN	P	1.3196	µg/l	9/25/2020 12:05:54	
L4128-02MS	S	Total CN	P	40.4116	µg/l	9/25/2020 12:05:55	
L4128-02MSD	S	Total CN	P	40.3739	µg/l	9/25/2020 12:05:56	
L4132-02	S	Total CN	P	1.7952	µg/l	9/25/2020 12:05:59	
L4132-04	S	Total CN	P	1.761	µg/l	9/25/2020 12:06:00	
CCV2	S	Total CN	P	247.6344	µg/l	9/25/2020 12:06:01	
CCB2	S	Total CN	P	1.1531	µg/l	9/25/2020 12:06:02	
L4136-03	S	Total CN	P	2.4639	µg/l	9/25/2020 12:06:03	
L4136-05	S	Total CN	P	1.6341	µg/l	9/25/2020 12:06:04	
L4148-01	S	Total CN	P	107.9734	µg/l	9/25/2020 12:11:09	
L4155-01	S	Total CN	P	1.5326	µg/l	9/25/2020 12:11:10	
L4155-03	S	Total CN	P	1.5316	µg/l	9/25/2020 12:11:11	
CCV3	S	Total CN	P	252.0184	µg/l	9/25/2020 12:11:12	
CCB3	S	Total CN	P	1.0614	µg/l	9/25/2020 12:11:13	

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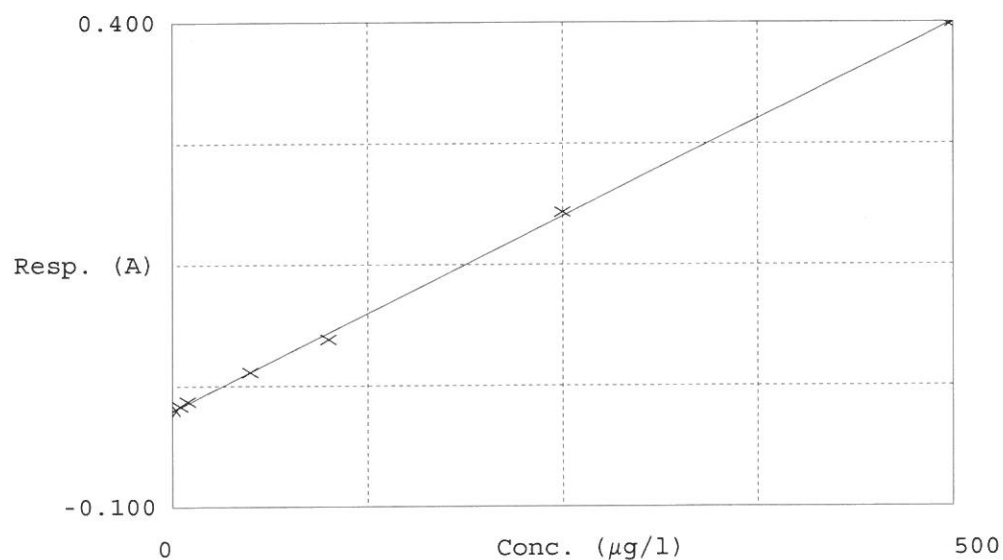
Test Total CN

Accepted 9/25/2020 11:06

Factor 1245
Bias -0.001

Coeff. of det. 0.999500

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	0.7519	0.0000	
2	5.0PPBCN	0.004	6.1528	5.0000	
3	10PPBCN	0.009	12.2062	10.0000	
4	50PPBCN	0.039	49.8538	50.0000	
5	100PPBCN	0.073	91.8050	100.0000	
6	250PPBCN	0.204	255.2646	250.0000	
7	500PPBCN	0.400	498.9657	500.0000	