

CB112281

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

12/9/2020 12:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.894	0.0	0.088	
ICB1	0.484	0.0	0.001	
CCV1	241.853	0.0	0.225	
CCB1	0.747	0.0	0.001	
PB133435BL	0.645	0.0	0.001	
PB133435BS	98.120	0.0	0.091	
LOWPB133435	9.709	0.0	0.009	
HIGHPB133435	483.810	0.0	0.450	
L4952-02	0.159	0.0	0.000	
L4952-02DUP	0.632	0.0	0.001	
L4952-02MS	30.653	0.0	0.029	
L4952-02MSD	30.756	0.0	0.029	
L4965-01	2.064	0.0	0.002	
L4965-06	0.753	0.0	0.001	
CCV2	242.241	0.0	0.225	
CCB2	0.228	0.0	0.000	
L4965-11	0.714	0.0	0.001	
L4966-01	1.942	0.0	0.002	
L4968-02	0.449	0.0	0.001	
L4969-01	1.268	0.0	0.001	
L4969-02	0.631	0.0	0.001	
L4969-03	1.978	0.0	0.002	
CCV3	245.492	0.0	0.228	
CCB3	0.863	0.0	0.001	

N	24
Mean	62.129
SD	121.4948
CV%	195.55

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 09 10:25:39 2020

Wed Dec 09 12:01:28 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1686	µg/l	12/9/2020 10:25:39	
5.OPPBCN	A	Total CN	P	4.8992	µg/l	12/9/2020 10:25:40	
10PPBCN	A	Total CN	P	10.1143	µg/l	12/9/2020 10:25:41	
50PPBCN	A	Total CN	P	49.8974	µg/l	12/9/2020 10:25:42	
100PPBCN	A	Total CN	P	99.4565	µg/l	12/9/2020 10:25:43	
250PPBCN	A	Total CN	P	250.6926	µg/l	12/9/2020 10:25:44	
500PPBCN	A	Total CN	P	499.7714	µg/l	12/9/2020 10:25:45	
ICV1	S	Total CN	P	94.8941	µg/l	12/9/2020 11:42:57	
ICB1	S	Total CN	P	0.4843	µg/l	12/9/2020 11:42:58	
CCV1	S	Total CN	P	241.8532	µg/l	12/9/2020 11:43:01	
CCB1	S	Total CN	P	0.7474	µg/l	12/9/2020 11:43:02	
PB133435BL	S	Total CN	P	0.6454	µg/l	12/9/2020 11:43:04	
PB133435BS	S	Total CN	P	98.1199	µg/l	12/9/2020 11:43:05	
LOWPB133435	S	Total CN	P	9.7093	µg/l	12/9/2020 11:43:06	
HIGHPB133435	S	Total CN	P	483.8101	µg/l	12/9/2020 11:50:29	
L4952-02	S	Total CN	P	0.1589	µg/l	12/9/2020 11:50:30	
L4952-02DUP	S	Total CN	P	0.6316	µg/l	12/9/2020 11:50:31	
L4952-02MS	S	Total CN	P	30.6526	µg/l	12/9/2020 11:50:34	
L4952-02MSD	S	Total CN	P	30.7564	µg/l	12/9/2020 11:50:35	
L4965-01	S	Total CN	P	2.0637	µg/l	12/9/2020 11:50:36	
L4965-06	S	Total CN	P	0.7534	µg/l	12/9/2020 11:50:37	
CCV2	S	Total CN	P	242.2412	µg/l	12/9/2020 11:50:39	
CCB2	S	Total CN	P	0.2285	µg/l	12/9/2020 11:58:04	
L4965-11	S	Total CN	P	0.7142	µg/l	12/9/2020 11:58:06	
L4966-01	S	Total CN	P	1.9418	µg/l	12/9/2020 11:58:07	
L4968-02	S	Total CN	P	0.449	µg/l	12/9/2020 11:58:08	
L4969-01	S	Total CN	P	1.2684	µg/l	12/9/2020 11:58:09	
L4969-02	S	Total CN	P	0.6305	µg/l	12/9/2020 11:58:10	
L4969-03	S	Total CN	P	1.9782	µg/l	12/9/2020 11:58:11	
CCV3	S	Total CN	P	245.4916	µg/l	12/9/2020 11:58:13	
CCB3	S	Total CN	P	0.8632	µg/l	12/9/2020 11:58:14	

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

Instrument ID : Konelab

12/9/2020 10:37

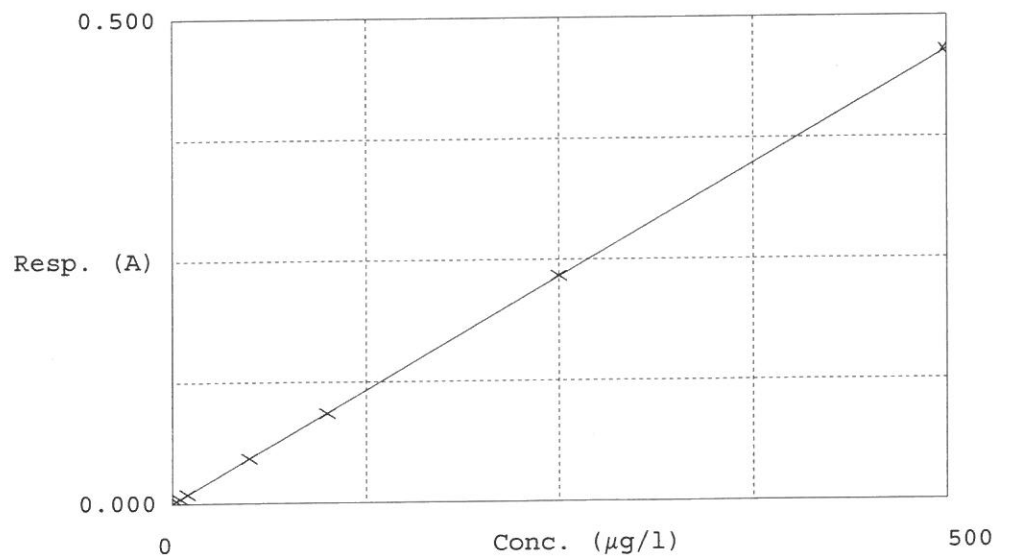
Test Total CN

Accepted 12/9/2020 10:37

Factor 1075
 Bias 0

Coeff. of det. 0.999996

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.1686	0.0000	
2	5.0PPBCN	0.005	4.8992	5.0000	
3	10PPBCN	0.010	10.1143	10.0000	
4	50PPBCN	0.047	49.8974	50.0000	
5	100PPBCN	0.093	99.4565	100.0000	
6	250PPBCN	0.233	250.6926	250.0000	
7	500PPBCN	0.465	499.7714	500.0000	