

LB14535

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/15/2020 16:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.111	0.0	0.084	
ICB1	0.240	0.0	0.000	
CCV1	244.761	0.0	0.213	
CCB1	0.544	0.0	0.001	
PB132294BL	0.293	0.0	0.000	
PB132294BS	97.191	0.0	0.085	
L4327-07	16.811	0.0	0.015	
L4327-07DUP	17.034	0.0	0.015	
L4350-07	14.130	0.0	0.012	
PB132398BL	0.044	0.0	0.000	
PB132398BS	96.832	0.0	0.084	
L4371-07	18.033	0.0	0.016	
L4371-07DUP	18.026	0.0	0.016	
L4386-07	20.289	0.0	0.018	
CCV2	243.887	0.0	0.212	
CCB2	0.217	0.0	0.000	
MIDPB132398	246.527	0.0	0.214	
CCV3	247.083	0.0	0.215	
CCB3	0.349	0.0	0.001	

N	19
Mean	72.547
SD	97.4991
CV%	134.39

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 15 16:02:14 2020

Thu Oct 15 16:17:31 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1385	µg/l	10/15/2020 11:31:10	
5.OPPBCN	A	Total CN	P	4.8398	µg/l	10/15/2020 11:31:11	
10PPBCN	A	Total CN	P	9.7556	µg/l	10/15/2020 11:31:12	
50PPBCN	A	Total CN	P	48.7658	µg/l	10/15/2020 11:31:13	
100PPBCN	A	Total CN	P	99.8547	µg/l	10/15/2020 11:31:14	
250PPBCN	A	Total CN	P	252.9732	µg/l	10/15/2020 11:31:15	
500PPBCN	A	Total CN	P	498.6724	µg/l	10/15/2020 11:31:16	
ICV1	S	Total CN	P	97.1102	µg/l	10/15/2020 12:10:23	
ICB1	S	Total CN	P	0.0658	µg/l	10/15/2020 12:10:24	
ICV1	S	Total CN	P	96.1107	µg/l	10/15/2020 16:02:15	
ICB1	S	Total CN	P	0.24	µg/l	10/15/2020 16:02:16	
CCV1	S	Total CN	P	244.7606	µg/l	10/15/2020 16:02:19	
CCB1	S	Total CN	P	0.5438	µg/l	10/15/2020 16:02:20	
PB132294BL	S	Total CN	P	0.293	µg/l	10/15/2020 16:02:22	
PB132294BS	S	Total CN	P	97.1905	µg/l	10/15/2020 16:02:23	
L4327-07	S	Total CN	P	16.8107	µg/l	10/15/2020 16:09:46	
L4327-07DUP	S	Total CN	P	17.034	µg/l	10/15/2020 16:09:47	
L4350-07	S	Total CN	P	14.1304	µg/l	10/15/2020 16:09:50	
PB132398BL	S	Total CN	P	0.0445	µg/l	10/15/2020 16:09:51	
PB132398BS	S	Total CN	P	96.8318	µg/l	10/15/2020 16:09:52	
L4371-07	S	Total CN	P	18.0326	µg/l	10/15/2020 16:09:53	
L4371-07DUP	S	Total CN	P	18.0263	µg/l	10/15/2020 16:09:55	
L4386-07	S	Total CN	P	20.2886	µg/l	10/15/2020 16:17:22	
CCV2	S	Total CN	P	243.8873	µg/l	10/15/2020 16:17:24	
CCB2	S	Total CN	P	0.2169	µg/l	10/15/2020 16:17:25	
MIDPB132398	S	Total CN	P	246.527	µg/l	10/15/2020 16:17:27	
CCV3	S	Total CN	P	247.0829	µg/l	10/15/2020 16:17:29	
CCB3	S	Total CN	P	0.3487	µg/l	10/15/2020 16:17:30	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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10/15/2020 11:32

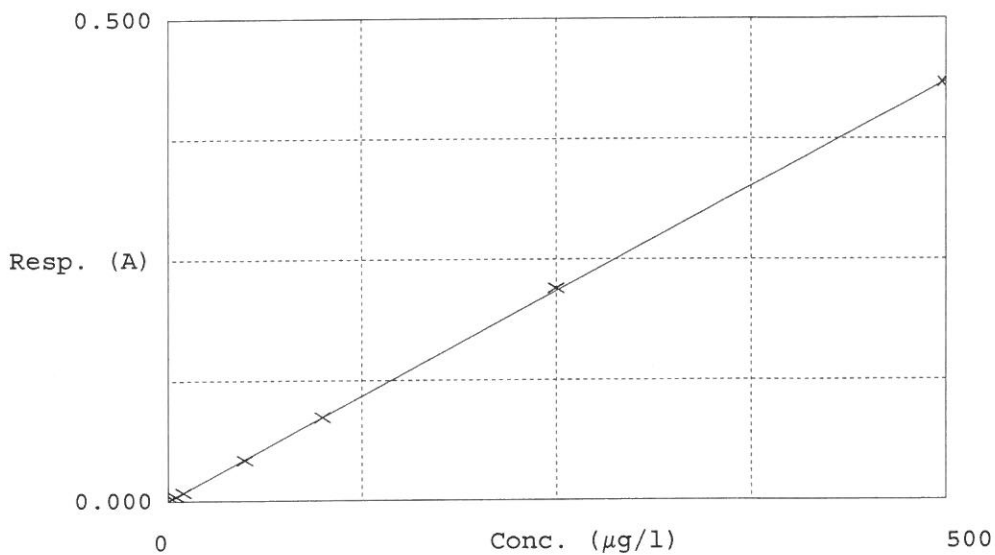
Test Total CN

Accepted 10/15/2020 11:31

Factor 1152
 Bias 0

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.000	0.1385	0.0000	
2	5.0PPBCN	0.004	4.8398	5.0000	
3	10PPBCN	0.009	9.7556	10.0000	
4	50PPBCN	0.043	48.7658	50.0000	
5	100PPBCN	0.087	99.8547	100.0000	
6	250PPBCN	0.220	252.9732	250.0000	
7	500PPBCN	0.433	498.6724	500.0000	