

LB112173

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/30/2020 16:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.587	0.0	0.082	
ICB1	0.659	0.0	0.000	
CCV1	246.624	0.0	0.214	
CCB1	0.947	0.0	0.001	
PB133304BL	0.677	0.0	0.000	
PB133304BS	95.292	0.0	0.083	
LOWPB133304	10.815	0.0	0.009	
HIGHPB133304	482.847	0.0	0.419	
L4899-03	1.005	0.0	0.001	
L4899-03DUP	0.964	0.0	0.001	
L4899-03MS	38.170	0.0	0.033	
L4899-03MSD	38.412	0.0	0.033	
L4900-03	2.489	0.0	0.002	
L4900-05	1.441	0.0	0.001	
CCV2	245.346	0.0	0.213	
CCB2	0.541	0.0	0.000	
L4903-03	1.248	0.0	0.001	
L4903-07	1.355	0.0	0.001	
CCV3	247.187	0.0	0.215	
CCB3	1.240	0.0	0.001	

N	20
Mean	75.592
SD	130.1964
CV%	172.23

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 30 15:55:55 2020

Mon Nov 30 16:10:43 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4856	µg/l	11/30/2020 14:23:56	
5.OPPBCN	A	Total CN	P	4.9238	µg/l	11/30/2020 14:23:57	
10PPBCN	A	Total CN	P	10.8801	µg/l	11/30/2020 14:23:58	
50PPBCN	A	Total CN	P	48.3324	µg/l	11/30/2020 14:23:59	
100PPBCN	A	Total CN	P	97.9972	µg/l	11/30/2020 14:24:00	
250PPBCN	A	Total CN	P	253.6611	µg/l	11/30/2020 14:24:01	
500PPBCN	A	Total CN	P	498.7199	µg/l	11/30/2020 14:24:02	
ICV1	S	Total CN	P	94.5871	µg/l	11/30/2020 15:55:56	
ICB1	S	Total CN	P	0.6594	µg/l	11/30/2020 15:55:57	
CCV1	S	Total CN	P	246.6244	µg/l	11/30/2020 15:56:00	
CCB1	S	Total CN	P	0.9469	µg/l	11/30/2020 15:56:01	
PB133304BL	S	Total CN	P	0.6769	µg/l	11/30/2020 15:56:03	
PB133304BS	S	Total CN	P	95.2918	µg/l	11/30/2020 15:56:04	
LOWPB133304	S	Total CN	P	10.815	µg/l	11/30/2020 15:56:05	
HIGHPB133304	S	Total CN	P	482.847	µg/l	11/30/2020 16:03:27	
L4899-03	S	Total CN	P	1.0051	µg/l	11/30/2020 16:03:28	
L4899-03DUP	S	Total CN	P	0.9641	µg/l	11/30/2020 16:03:29	
L4899-03MS	S	Total CN	P	38.17	µg/l	11/30/2020 16:03:30	
L4899-03MSD	S	Total CN	P	38.4124	µg/l	11/30/2020 16:03:31	
L4900-03	S	Total CN	P	2.4893	µg/l	11/30/2020 16:03:34	
L4900-05	S	Total CN	P	1.4411	µg/l	11/30/2020 16:03:35	
CCV2	S	Total CN	P	245.3463	µg/l	11/30/2020 16:03:37	
CCB2	S	Total CN	P	0.5411	µg/l	11/30/2020 16:10:34	
L4903-03	S	Total CN	P	1.2483	µg/l	11/30/2020 16:10:36	
L4903-07	S	Total CN	P	1.3547	µg/l	11/30/2020 16:10:38	
CCV3	S	Total CN	P	247.1873	µg/l	11/30/2020 16:10:40	
CCB3	S	Total CN	P	1.2401	µg/l	11/30/2020 16:10:41	

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11/30/2020 14:28

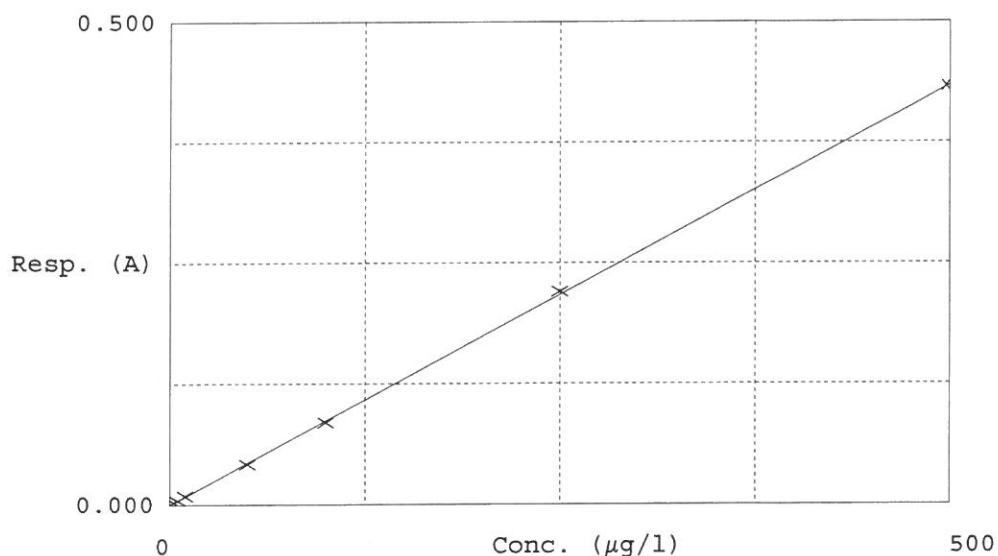
Test Total CN

Accepted 11/30/2020 14:24

Factor 1151
 Bias 0

Coeff. of det. 0.999889

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.4856	0.0000	
2	5.0PPBCN	0.004	4.9238	5.0000	
3	10PPBCN	0.009	10.8801	10.0000	
4	50PPBCN	0.042	48.3324	50.0000	
5	100PPBCN	0.085	97.9972	100.0000	
6	250PPBCN	0.220	253.6611	250.0000	
7	500PPBCN	0.433	498.7199	500.0000	