

LB107527

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/4/2020 11:28

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	110.505	0.0	0.120	
ICB1	-1.445	0.0	0.003	
CCV1	248.085	0.0	0.265	
CCB1	-1.567	0.0	0.003	
PB126552BL	-1.367	0.0	0.003	
PB126552BS	99.738	0.0	0.109	
L1016-15	-1.126	0.0	0.003	
L1016-15DUP	-0.926	0.0	0.003	
L1016-15MS	28.236	0.0	0.034	
L1016-15MSD	28.183	0.0	0.034	
L1343-01	-1.637	0.0	0.003	
L1345-01	-0.914	0.0	0.003	
L1345-02	-1.494	0.0	0.003	
L1345-03	-1.251	0.0	0.003	
CCV2	250.546	0.0	0.267	
CCB2	-1.642	0.0	0.003	
L1345-04	-0.444	0.0	0.004	
L1347-02	-1.597	0.0	0.003	
L1351-01	-0.149	0.0	0.004	
L1351-02	-0.277	0.0	0.004	
L1351-03	-1.287	0.0	0.003	
LOWPB126552	8.466	0.0	0.013	
HIGHPB126552	503.758	0.0	0.533	Test limit high
CCV3	265.240	0.0	0.283	
CCB3	-1.416	0.0	0.003	

N 25
 Mean 60.969
 SD 125.7249
 CV% 206.21

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2/4/2020 9:46

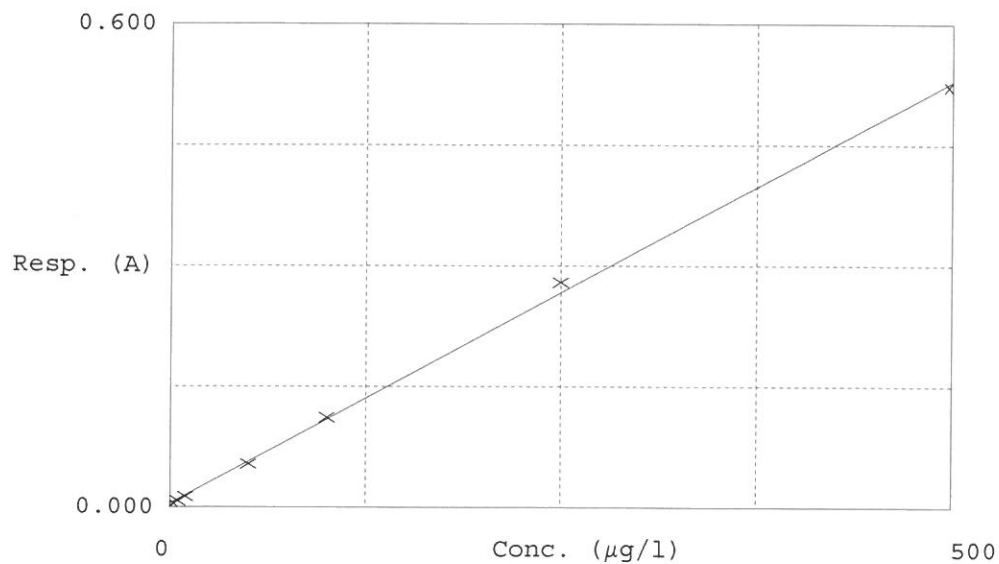
Test Total CN

Accepted 2/4/2020 9:46

Factor 953.8
 Bias 0.004

Coeff. of det. 0.998970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.8799	0.0000	
2	5.0PPBCN	0.008	3.3933	5.0000	
3	10PPBCN	0.013	8.3990	10.0000	
4	50PPBCN	0.054	46.9428	50.0000	
5	100PPBCN	0.111	102.0544	100.0000	
6	250PPBCN	0.279	262.2950	250.0000	
7	500PPBCN	0.522	493.7954	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 04 08:30:23 2020

Tue Feb 04 11:26:16 2020

AD

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.8799	µg/l	2/4/2020 9:39:00	
5.OPPBCN	A	Total CN	P	3.3933	µg/l	2/4/2020 9:39:01	
10PPBCN	A	Total CN	P	8.399	µg/l	2/4/2020 9:39:02	
50PPBCN	A	Total CN	P	46.9428	µg/l	2/4/2020 9:39:03	
100PPBCN	A	Total CN	P	102.0544	µg/l	2/4/2020 9:39:04	
250PPBCN	A	Total CN	P	262.295	µg/l	2/4/2020 9:39:05	
500PPBCN	A	Total CN	P	493.7954	µg/l	2/4/2020 9:39:06	
ICV1	S	Total CN	P	110.5052	µg/l	2/4/2020 10:39:13	
ICB1	S	Total CN	P	-1.4447	µg/l	2/4/2020 10:39:14	
CCV1	S	Total CN	P	248.0852	µg/l	2/4/2020 10:39:15	
CCB1	S	Total CN	P	-1.5666	µg/l	2/4/2020 10:39:16	
PB126552BL	S	Total CN	P	-1.3672	µg/l	2/4/2020 10:39:17	
PB126552BS	S	Total CN	P	99.7382	µg/l	2/4/2020 10:39:18	
L1016-15	S	Total CN	P	-1.1264	µg/l	2/4/2020 10:39:19	
L1016-15DUP	S	Total CN	P	-0.9258	µg/l	2/4/2020 10:39:20	
L1016-15MS	S	Total CN	P	28.2356	µg/l	2/4/2020 10:39:21	
L1016-15MSD	S	Total CN	P	28.1831	µg/l	2/4/2020 10:39:22	
L1343-01	S	Total CN	P	-1.637	µg/l	2/4/2020 10:39:23	
L1345-01	S	Total CN	P	-0.9143	µg/l	2/4/2020 10:46:48	
L1345-02	S	Total CN	P	-1.4938	µg/l	2/4/2020 10:46:49	
L1345-03	S	Total CN	P	-1.2515	µg/l	2/4/2020 10:46:50	
CCV2	S	Total CN	P	250.5455	µg/l	2/4/2020 10:46:51	
CCB2	S	Total CN	P	-1.6424	µg/l	2/4/2020 10:46:52	
L1345-04	S	Total CN	P	-0.4442	µg/l	2/4/2020 10:46:53	
L1347-02	S	Total CN	P	-1.5973	µg/l	2/4/2020 10:46:54	
L1351-01	S	Total CN	P	-0.1495	µg/l	2/4/2020 10:46:55	
L1351-02	S	Total CN	P	-0.2773	µg/l	2/4/2020 10:46:56	
L1351-03	S	Total CN	P	-1.2865	µg/l	2/4/2020 10:46:57	
LOWPB126552	S	Total CN	P	8.4659	µg/l	2/4/2020 10:46:58	
HIGHPB126552	S	Total CN	P	503.7584	µg/l	2/4/2020 10:50:39	
CCV3	S	Total CN	P	265.2402	µg/l	2/4/2020 10:50:40	
CCB3	S	Total CN	P	-1.4158	µg/l	2/4/2020 10:50:41	