

LB107579

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/6/2020 10:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.411	0.0	0.103	
ICB1	0.462	0.0	0.003	
CCV1	245.096	0.0	0.255	
CCB1	0.170	0.0	0.003	
PB126581BS	98.682	0.0	0.104	
LOWPB126581	9.997	0.0	0.013	
HIGHPB126581	489.086	0.0	0.506	
L1363-01	1.302	0.0	0.004	
L1363-01DUP	0.838	0.0	0.003	
L1363-01MS	32.094	0.0	0.035	
L1363-01MSD	31.694	0.0	0.035	
L1368-01	0.585	0.0	0.003	
L1383-01	11.213	0.0	0.014	
CCV2	246.493	0.0	0.256	
CCB2	0.263	0.0	0.003	
L1383-05	1.228	0.0	0.004	
PB126584BL	0.053	0.0	0.002	
PB126584BS	97.709	0.0	0.103	
L1377-01	0.691	0.0	0.003	
L1377-01DUP	0.516	0.0	0.003	
L1377-02MS	30.787	0.0	0.034	
L1377-03MSD	31.030	0.0	0.034	
L1377-04	0.343	0.0	0.003	
L1377-05	0.626	0.0	0.003	
CCV3	245.970	0.0	0.255	
CCB3	-0.001	0.0	0.002	
L1388-01	0.316	0.0	0.003	
PB126581BL	0.314	0.0	0.003	
L1383-09	28.959	0.0	0.032	
L1387-01	1.503	0.0	0.004	
CCV4	254.812	0.0	0.265	
CCB4	0.154	0.0	0.002	

N	32
Mean	61.262
SD	113.4731
CV%	185.22

AK

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 06 08:54:27 2020

Thu Feb 06 10:15:31 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3472	µg/l	2/6/2020 8:54:27	
5.OPPBCN	A	Total CN	P	4.7562	µg/l	2/6/2020 8:54:28	
10PPBCN	A	Total CN	P	9.5506	µg/l	2/6/2020 8:54:29	
50PPBCN	A	Total CN	P	49.9391	µg/l	2/6/2020 8:54:30	
100PPBCN	A	Total CN	P	99.9994	µg/l	2/6/2020 8:54:31	
250PPBCN	A	Total CN	P	250.7798	µg/l	2/6/2020 8:54:32	
500PPBCN	A	Total CN	P	499.6277	µg/l	2/6/2020 8:54:33	
ICV1	S	Total CN	P	97.4108	µg/l	2/6/2020 9:36:03	
ICB1	S	Total CN	P	0.4624	µg/l	2/6/2020 9:36:04	
CCV1	S	Total CN	P	245.0965	µg/l	2/6/2020 9:36:05	
CCB1	S	Total CN	P	0.1701	µg/l	2/6/2020 9:36:07	
PB126581BS	S	Total CN	P	98.6824	µg/l	2/6/2020 9:36:08	
LOWPB126581	S	Total CN	P	9.9974	µg/l	2/6/2020 9:36:09	
HIGHPB126581	S	Total CN	P	489.0861	µg/l	2/6/2020 9:36:10	
L1363-01	S	Total CN	P	1.3025	µg/l	2/6/2020 9:36:11	
L1363-01DUP	S	Total CN	P	0.8381	µg/l	2/6/2020 9:36:12	
L1363-01MS	S	Total CN	P	32.0936	µg/l	2/6/2020 9:36:13	
L1363-01MSD	S	Total CN	P	31.6942	µg/l	2/6/2020 9:43:35	
L1368-01	S	Total CN	P	0.585	µg/l	2/6/2020 9:43:36	
L1383-01	S	Total CN	P	11.2129	µg/l	2/6/2020 9:43:37	
CCV2	S	Total CN	P	246.4934	µg/l	2/6/2020 9:43:38	
CCB2	S	Total CN	P	0.2629	µg/l	2/6/2020 9:43:39	
L1383-05	S	Total CN	P	1.2284	µg/l	2/6/2020 9:43:40	
PB126584BL	S	Total CN	P	0.0529	µg/l	2/6/2020 9:43:42	
PB126584BS	S	Total CN	P	97.7089	µg/l	2/6/2020 9:43:43	
L1377-01	S	Total CN	P	0.6905	µg/l	2/6/2020 9:43:44	
L1377-01DUP	S	Total CN	P	0.5155	µg/l	2/6/2020 9:43:45	
L1377-02MS	S	Total CN	P	30.7875	µg/l	2/6/2020 9:50:42	
L1377-03MSD	S	Total CN	P	31.0299	µg/l	2/6/2020 9:50:43	
L1377-04	S	Total CN	P	0.3427	µg/l	2/6/2020 9:50:44	
L1377-05	S	Total CN	P	0.6258	µg/l	2/6/2020 9:50:45	
CCV3	S	Total CN	P	245.9703	µg/l	2/6/2020 9:50:46	
CCB3	S	Total CN	P	-0.0012	µg/l	2/6/2020 9:50:47	
L1388-01	S	Total CN	P	0.3158	µg/l	2/6/2020 9:50:49	
PB126581BL	S	Total CN	P	0.3138	µg/l	2/6/2020 10:15:26	
L1383-09	S	Total CN	P	28.9589	µg/l	2/6/2020 10:15:28	
L1387-01	S	Total CN	P	1.5033	µg/l	2/6/2020 10:15:29	
CCV4	S	Total CN	P	254.8118	µg/l	2/6/2020 10:15:30	
CCB4	S	Total CN	P	0.1535	µg/l	2/6/2020 10:15:31	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

2/6/2020 8:59

Test Total CN

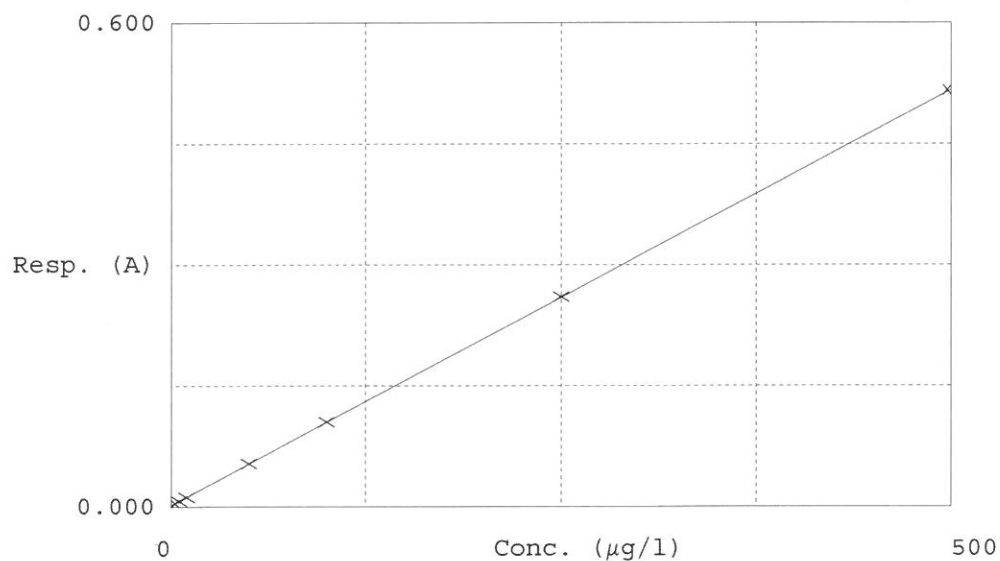
Accepted 2/6/2020 8:59

Factor 971.7

Bias 0.002

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3472	0.0000	
2	5.0PPBCN	0.007	4.7562	5.0000	
3	10PPBCN	0.012	9.5506	10.0000	
4	50PPBCN	0.054	49.9391	50.0000	
5	100PPBCN	0.105	99.9994	100.0000	
6	250PPBCN	0.260	250.7798	250.0000	
7	500PPBCN	0.517	499.6277	500.0000	