

LB106571

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by :

Instrument ID : Konelab

12/3/2019 11:57

Test: Total CN

ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1 ✓	96.916	0.0	0.102	
ICB1 ✓	-0.175	0.0	0.002	
CCV1 ✓	241.054	0.0	0.251	
CCB1 ✓	-0.249	0.0	0.002	
PB125197BL ✓	-0.449	0.0	0.002	
PB125197BS ✓	97.975	0.0	0.103	
LOWPB125197 ✓	10.162	0.0	0.013	
HIGHPB125197 ✓	482.423	0.0	0.500	
K5676-35 ✓	1.675	0.0	0.004	
K5676-35DUP ✓	1.293	0.0	0.004	
K5676-35MSD ✓	39.787	0.0	0.043	
K5676-35MS ✓	40.271	0.0	0.044	
CCV2 ✓	245.915	0.0	0.256	
CCB2 ✓	-0.379	0.0	0.002	
K6090-03 ✓	0.926	0.0	0.003	
CCV3 ✓	245.096	0.0	0.255	
CCB3 ✓	-0.200	0.0	0.002	

N	17
Mean	88.355
SD	137.1536
CV%	155.23

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 03 11:14:24 2019

Tue Dec 03 11:54:35 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6813	µg/l	12/3/2019 11:14:24	
5.OPPBCN	A	Total CN	P	4.6543	µg/l	12/3/2019 11:14:25	
10PPBCN	A	Total CN	P	9.967	µg/l	12/3/2019 11:14:26	
50PPBCN	A	Total CN	P	47.1832	µg/l	12/3/2019 11:14:27	
100PPBCN	A	Total CN	P	101.7114	µg/l	12/3/2019 11:14:28	
250PPBCN	A	Total CN	P	254.4438	µg/l	12/3/2019 11:14:29	
500PPBCN	A	Total CN	P	497.7216	µg/l	12/3/2019 11:14:30	
ICV1	S	Total CN	P	96.9162	µg/l	12/3/2019 11:47:19	
ICB1	S	Total CN	P	-0.1749	µg/l	12/3/2019 11:47:20	
CCV1	S	Total CN	P	241.0545	µg/l	12/3/2019 11:47:21	
CCB1	S	Total CN	P	-0.2493	µg/l	12/3/2019 11:47:22	
PB125197BL	S	Total CN	P	-0.4489	µg/l	12/3/2019 11:47:23	
PB125197BS	S	Total CN	P	97.9754	µg/l	12/3/2019 11:47:24	
LOWPB125197	S	Total CN	P	10.1621	µg/l	12/3/2019 11:47:25	
HIGHPB125197	S	Total CN	P	482.4229	µg/l	12/3/2019 11:47:26	
K5676-35	S	Total CN	P	1.6748	µg/l	12/3/2019 11:47:27	
K5676-35DUP	S	Total CN	P	1.2935	µg/l	12/3/2019 11:47:28	
K5676-35MSD	S	Total CN	P	39.7868	µg/l	12/3/2019 11:54:27	
K5676-35MS	S	Total CN	P	40.2706	µg/l	12/3/2019 11:54:28	
CCV2	S	Total CN	P	245.9147	µg/l	12/3/2019 11:54:29	
CCB2	S	Total CN	P	-0.3791	µg/l	12/3/2019 11:54:30	
K6090-03	S	Total CN	P	0.9257	µg/l	12/3/2019 11:54:31	
CCV3	S	Total CN	P	245.0963	µg/l	12/3/2019 11:54:32	
CCB3	S	Total CN	P	-0.1996	µg/l	12/3/2019 11:54:33	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : G

Instrument ID : Konelab

12/3/2019 11:15

Test Total CN

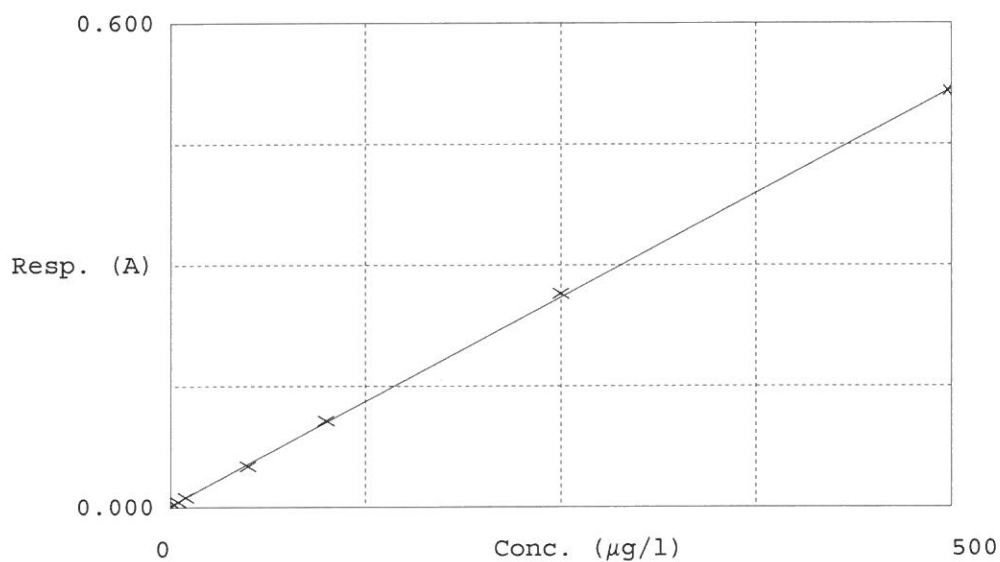
Accepted 12/3/2019 11:15

Factor 968.5

Bias 0.002

Coeff. of det. 0.999823

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6813	0.0000	
2	5.0PPBCN	0.007	4.6543	5.0000	
3	10PPBCN	0.012	9.9670	10.0000	
4	50PPBCN	0.051	47.1832	50.0000	
5	100PPBCN	0.107	101.7114	100.0000	
6	250PPBCN	0.265	254.4438	250.0000	
7	500PPBCN	0.516	497.7216	500.0000	