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Aquakem 7.2AQ1

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

1/18/2019 10:56

Test: Total CN

Sample Id	^{Mg/d} Result	Dil. 1 +	Response	Errors
ICV1	98.750	0.0	0.090	
ICB1	0.071	0.0	0.004	
CCV1	246.728	0.0	0.219	
CCB1	-0.232	0.0	0.004	
PB116485BL	-0.047	0.0	0.004	
PB116485BS	100.432	0.0	0.092	
LOWPB116485	9.753	0.0	0.013	
HIGHPB116485	490.009	0.0	0.431	
K1011-05	1.097	0.0	0.005	
K1011-05DUP	0.559	0.0	0.005	
K1011-05MS	37.300	0.0	0.037	
K1011-05MSD	37.054	0.0	0.037	
K1011-07	1.123	0.0	0.005	
K1173-01	0.815	0.0	0.005	
CCV2	243.702	0.0	0.217	
CCB2	-0.240	0.0	0.004	
K1173-03	0.352	0.0	0.005	
K1173-05	0.740	0.0	0.005	
K1173-07	1.814	0.0	0.006	
K1180-01	0.258	0.0	0.004	
K1189-01	2.000	0.0	0.006	
K1189-03	0.577	0.0	0.005	
K1191-04	-0.164	0.0	0.004	
L1191-08	3.112	0.0	0.007	
CCV3	258.879	0.0	0.230	
CCB3	0.123	0.0	0.004	

N	26
Mean	59.022
SD	119.9232
CV%	203.19

CHEMTECH
284 Sheffield Street,
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1/18/2019 9:47

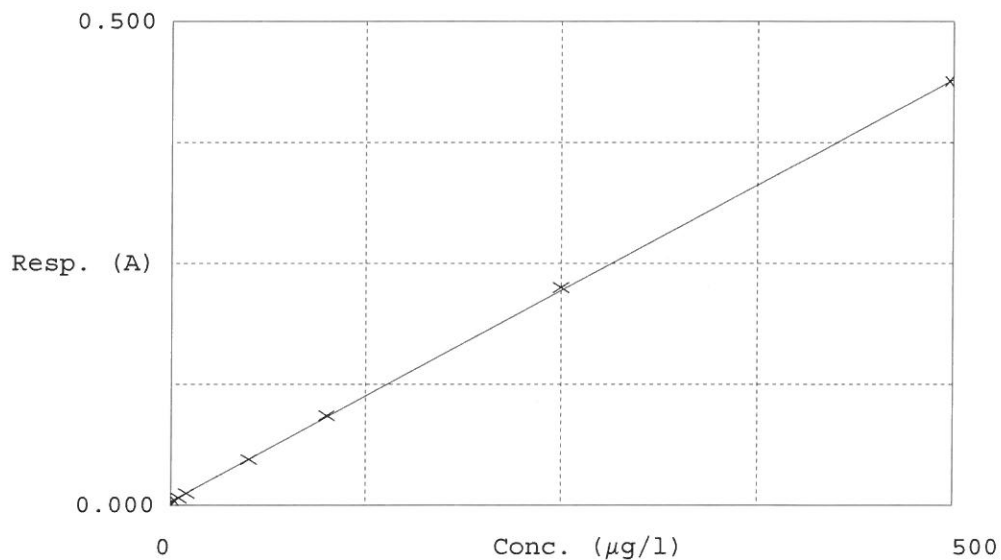
Test Total CN

Accepted 1/18/2019 9:47

Factor 1147
Bias 0.004

Coeff. of det. 0.999904

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7410	0.0000	
2	5.0PPBCN	0.008	3.8904	5.0000	
3	10PPBCN	0.012	9.2978	10.0000	
4	50PPBCN	0.048	49.6592	50.0000	
5	100PPBCN	0.093	101.4128	100.0000	
6	250PPBCN	0.225	253.4084	250.0000	
7	500PPBCN	0.438	498.0724	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 18 09:45:26 2019

Fri Jan 18 10:54:35 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.741	µg/l	1/18/2019 9:45:26	
5.OPPBCN	A	Total CN	P	3.8904	µg/l	1/18/2019 9:45:27	
10PPBCN	A	Total CN	P	9.2978	µg/l	1/18/2019 9:45:28	
50PPBCN	A	Total CN	P	49.6592	µg/l	1/18/2019 9:45:29	
100PPBCN	A	Total CN	P	101.4128	µg/l	1/18/2019 9:45:30	
250PPBCN	A	Total CN	P	253.4084	µg/l	1/18/2019 9:45:31	
500PPBCN	A	Total CN	P	498.0724	µg/l	1/18/2019 9:45:32	
ICV1	S	Total CN	P	98.7496	µg/l	1/18/2019 10:42:11	
ICB1	S	Total CN	P	0.0706	µg/l	1/18/2019 10:42:12	
CCV1	S	Total CN	P	246.7279	µg/l	1/18/2019 10:42:13	
CCB1	S	Total CN	P	-0.2324	µg/l	1/18/2019 10:42:14	
PB116485BL	S	Total CN	P	-0.0474	µg/l	1/18/2019 10:42:15	
PB116485BS	S	Total CN	P	100.4316	µg/l	1/18/2019 10:42:16	
LOWPB116485	S	Total CN	P	9.7531	µg/l	1/18/2019 10:42:17	
HIGHPB116485	S	Total CN	P	490.0095	µg/l	1/18/2019 10:42:18	
K1011-05	S	Total CN	P	1.0973	µg/l	1/18/2019 10:42:19	
K1011-05DUP	S	Total CN	P	0.559	µg/l	1/18/2019 10:42:20	
K1011-05MS	S	Total CN	P	37.2997	µg/l	1/18/2019 10:42:21	
K1011-05MSD	S	Total CN	P	37.0537	µg/l	1/18/2019 10:49:44	
K1011-07	S	Total CN	P	1.1234	µg/l	1/18/2019 10:49:45	
K1173-01	S	Total CN	P	0.8153	µg/l	1/18/2019 10:49:46	
CCV2	S	Total CN	P	243.7017	µg/l	1/18/2019 10:49:47	
CCB2	S	Total CN	P	-0.24	µg/l	1/18/2019 10:49:48	
K1173-03	S	Total CN	P	0.352	µg/l	1/18/2019 10:49:49	
K1173-05	S	Total CN	P	0.7404	µg/l	1/18/2019 10:49:50	
K1173-07	S	Total CN	P	1.8135	µg/l	1/18/2019 10:49:51	
K1180-01	S	Total CN	P	0.2577	µg/l	1/18/2019 10:49:52	
K1189-01	S	Total CN	P	1.9996	µg/l	1/18/2019 10:49:53	
K1189-03	S	Total CN	P	0.577	µg/l	1/18/2019 10:49:54	
K1191-04	S	Total CN	P	-0.1636	µg/l	1/18/2019 10:54:31	
L1191-08	S	Total CN	P	3.1116	µg/l	1/18/2019 10:54:32	
CCV3	S	Total CN	P	258.8785	µg/l	1/18/2019 10:54:33	
CCB3	S	Total CN	P	0.1227	µg/l	1/18/2019 10:54:34	