

21399532

Test results

Aquakem 7.2AQ1

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

12/3/2018 12:39

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	96.185	0.0	0.086	
ICB1	0.408	0.0	0.004	
CCV1	242.597	0.0	0.213	
CCB1	0.450	0.0	0.004	
PB115176BL	0.240	0.0	0.004	
PB115176BS	98.308	0.0	0.088	
MIDPB115176	244.629	0.0	0.215	
J6120-07MS	51.242	0.0	0.048	
J6120-07MSD	50.567	0.0	0.047	
PB115234BL	-0.013	0.0	0.003	
PB115234BS	96.581	0.0	0.087	
J6144-07	24.740	0.0	0.025	
CCV2	246.352	0.0	0.216	
CCB2	0.087	0.0	0.004	
J6144-07DUP	24.709	0.0	0.025	
J6144-07MS	57.949	0.0	0.053	
J6144-07MSD	58.142	0.0	0.054	
J6120-07	19.897	0.0	0.021	
J6120-07DUP	20.203	0.0	0.021	
CCV3	260.707	0.0	0.228	
CCB3	0.175	0.0	0.004	

N 21
Mean 75.912
SD 91.7963
CV% 120.92

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12/3/2018 9:32

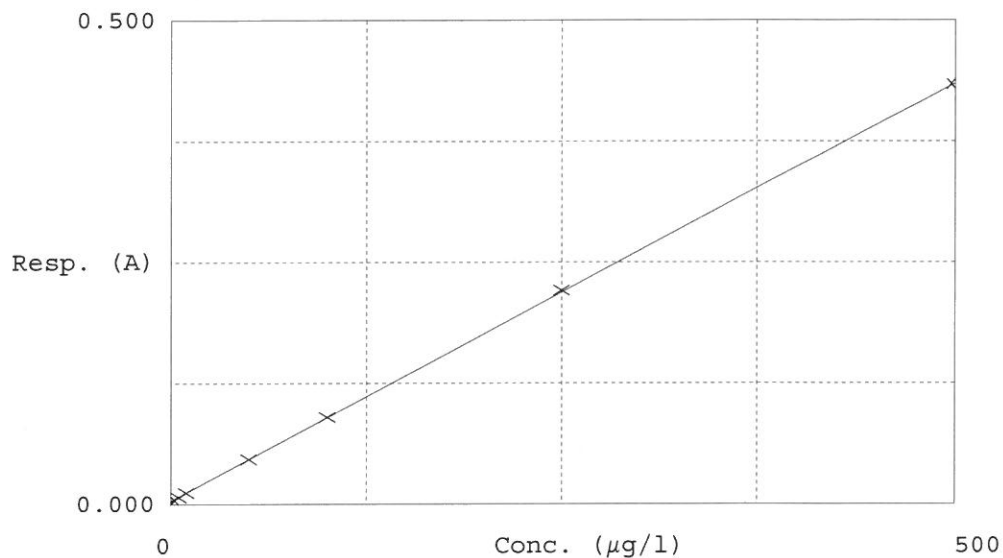
Test Total CN

Accepted 12/3/2018 9:32

Factor 1159
Bias 0.003

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3037	0.0000	
2	5.0PPBCN	0.007	4.4077	5.0000	
3	10PPBCN	0.012	9.7910	10.0000	
4	50PPBCN	0.047	49.9567	50.0000	
5	100PPBCN	0.090	100.2235	100.0000	
6	250PPBCN	0.221	251.9102	250.0000	
7	500PPBCN	0.434	499.0146	500.0000	

Aquakem v. 7.2AQ1

1/2

Results from time period:

Mon Dec 03 11:29:55 2018

Mon Dec 03 11:57:56 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3037	µg/l	12/3/2018 9:29:14	
5.0PPBCN	A	Total CN	P	4.4077	µg/l	12/3/2018 9:29:15	
10PPBCN	A	Total CN	P	9.791	µg/l	12/3/2018 9:29:16	
50PPBCN	A	Total CN	P	49.9567	µg/l	12/3/2018 9:29:17	
100PPBCN	A	Total CN	P	100.2235	µg/l	12/3/2018 9:29:18	
250PPBCN	A	Total CN	P	251.9102	µg/l	12/3/2018 9:29:19	
500PPBCN	A	Total CN	P	499.0146	µg/l	12/3/2018 9:29:20	
ICV1	S	Total CN	P	96.1846	µg/l	12/3/2018 11:29:55	
ICB1	S	Total CN	P	0.4076	µg/l	12/3/2018 11:29:56	
CCV1	S	Total CN	P	242.5974	µg/l	12/3/2018 11:29:57	
CCB1	S	Total CN	P	0.4502	µg/l	12/3/2018 11:29:58	
PB115176BL	S	Total CN	P	0.2405	µg/l	12/3/2018 11:29:59	
PB115176BS	S	Total CN	P	98.3081	µg/l	12/3/2018 11:30:00	
MIDPB115176	S	Total CN	P	244.6289	µg/l	12/3/2018 11:30:01	
J6120-07MS	S	Total CN	P	51.2425	µg/l	12/3/2018 11:30:04	
J6120-07MSD	S	Total CN	P	50.5666	µg/l	12/3/2018 11:30:05	
PB115234BL	S	Total CN	P	-0.0127	µg/l	12/3/2018 11:37:28	
PB115234BS	S	Total CN	P	96.5815	µg/l	12/3/2018 11:37:29	
J6144-07	S	Total CN	P	24.74	µg/l	12/3/2018 11:37:30	
CCV2	S	Total CN	P	246.3523	µg/l	12/3/2018 11:37:31	
CCB2	S	Total CN	P	0.0868	µg/l	12/3/2018 11:37:32	
J6144-07DUP	S	Total CN	P	24.7091	µg/l	12/3/2018 11:37:33	
J6144-07MS	S	Total CN	P	57.9492	µg/l	12/3/2018 11:37:34	
J6144-07MSD	S	Total CN	P	58.1416	µg/l	12/3/2018 11:37:35	
J6120-07	S	Total CN	P	19.8966	µg/l	12/3/2018 11:57:53	
J6120-07DUP	S	Total CN	P	20.2029	µg/l	12/3/2018 11:57:54	
CCV3	S	Total CN	P	260.7074	µg/l	12/3/2018 11:57:55	
CCB3	S	Total CN	P	0.1746	µg/l	12/3/2018 11:57:56	