

21397380

Test results

Aquakem 7.2AQ1

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

8/17/2018 15:02

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.217	0.0	0.090	
ICB1	0.065	0.0	0.004	
CCV1	244.906	0.0	0.223	
CCB1	-0.047	0.0	0.004	
PB112174BL	-0.378	0.0	0.004	
PB112174BS	97.578	0.0	0.091	
J4509-02	1.540	0.0	0.005	
J4509-02DUP	1.479	0.0	0.005	
J4509-02MS	39.009	0.0	0.039	
J4509-02MSD	38.834	0.0	0.039	
J4516-01	0.039	0.0	0.004	
J4524-01	2.858	0.0	0.007	
J4524-02	5.377	0.0	0.009	
J4531-01	0.073	0.0	0.004	
CCV2	256.417	0.0	0.234	
CCB2	-0.200	0.0	0.004	

N	16
Mean	48.985
SD	85.3175
CV%	174.17

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8/17/2018 15:07

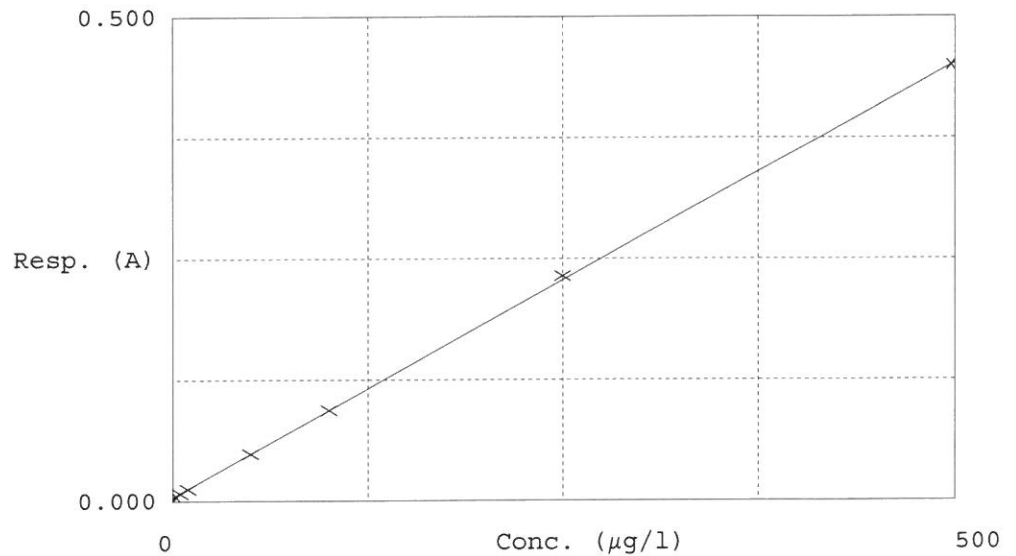
Test Total CN

Accepted 8/17/2018 10:54

Factor 1117
Bias 0.004

Coeff. of det. 0.999864

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6027	0.0000	
2	5.0PPBCN	0.008	4.2272	5.0000	
3	10PPBCN	0.012	9.1472	10.0000	
4	50PPBCN	0.049	49.9290	50.0000	
5	100PPBCN	0.094	99.9559	100.0000	
6	250PPBCN	0.232	254.6052	250.0000	
7	500PPBCN	0.450	497.7381	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 17 14:46:17 2018

Fri Aug 17 14:51:08 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6027	µg/l	8/17/2018 10:53:04	
5.0PPBCN	A	Total CN	P	4.2272	µg/l	8/17/2018 10:53:05	
10PPBCN	A	Total CN	P	9.1472	µg/l	8/17/2018 10:53:06	
50PPBCN	A	Total CN	P	49.929	µg/l	8/17/2018 10:53:07	
100PPBCN	A	Total CN	P	99.9559	µg/l	8/17/2018 10:53:08	
250PPBCN	A	Total CN	P	254.6052	µg/l	8/17/2018 10:53:09	
500PPBCN	A	Total CN	P	497.7381	µg/l	8/17/2018 10:53:10	
ICV1	S	Total CN	P	96.2175	µg/l	8/17/2018 14:46:17	
ICB1	S	Total CN	P	0.0646	µg/l	8/17/2018 14:46:18	
CCV1	S	Total CN	P	244.9055	µg/l	8/17/2018 14:46:19	
CCB1	S	Total CN	P	-0.0473	µg/l	8/17/2018 14:46:20	
PB112174BL	S	Total CN	P	-0.3781	µg/l	8/17/2018 14:46:21	
PB112174BS	S	Total CN	P	97.5776	µg/l	8/17/2018 14:46:22	
J4509-02	S	Total CN	P	1.5398	µg/l	8/17/2018 14:46:23	
J4509-02DUP	S	Total CN	P	1.479	µg/l	8/17/2018 14:46:24	
J4509-02MS	S	Total CN	P	39.0086	µg/l	8/17/2018 14:46:25	
J4509-02MSD	S	Total CN	P	38.8341	µg/l	8/17/2018 14:46:26	
J4516-01	S	Total CN	P	0.0391	µg/l	8/17/2018 14:46:27	
J4524-01	S	Total CN	P	2.8581	µg/l	8/17/2018 14:51:04	
J4524-02	S	Total CN	P	5.3774	µg/l	8/17/2018 14:51:05	
J4531-01	S	Total CN	P	0.0727	µg/l	8/17/2018 14:51:06	
CCV2	S	Total CN	P	256.4167	µg/l	8/17/2018 14:51:07	
CCB2	S	Total CN	P	-0.2	µg/l	8/17/2018 14:51:08	