

LB99726

Test results

Aquakem 7.2AQ1

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

12/11/2018 12:34

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.357	0.0	0.090	
ICB1	-1.060	0.0	0.004	
CCV1	235.357	0.0	0.211	
CCB1	-0.927	0.0	0.004	
PB115114BL	-1.093	0.0	0.004	
PB115114BS	95.650	0.0	0.089	
J6066-01	-0.284	0.0	0.004	
J6066-01DUP	-0.355	0.0	0.004	
J6066-01MS	30.503	0.0	0.031	
J6066-01MSD	30.396	0.0	0.031	
J6066-02	0.174	0.0	0.005	
J6066-03	-0.257	0.0	0.004	
J6066-04	-0.651	0.0	0.004	
J6066-05	-0.560	0.0	0.004	
CCV2	240.327	0.0	0.216	
CCB2	-0.876	0.0	0.004	
J6066-06	-0.494	0.0	0.004	
CCV3	232.965	0.0	0.209	
CCB3	-1.597	0.0	0.003	

N 19
Mean 50.241
SD 88.1770
CV% 175.51

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 11 12:20:59 2018

Tue Dec 11 12:31:22 2018

✓A

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.4118	µg/l	12/11/2018 7:43:54	
5.0PPBCN	A	Total CN	P	3.9441	µg/l	12/11/2018 7:43:55	
10PPBCN	A	Total CN	P	11.9262	µg/l	12/11/2018 7:43:56	
50PPBCN	A	Total CN	P	47.6744	µg/l	12/11/2018 7:43:57	
100PPBCN	A	Total CN	P	102.1365	µg/l	12/11/2018 7:43:58	
250PPBCN	A	Total CN	P	251.9067	µg/l	12/11/2018 7:43:59	
500PPBCN	A	Total CN	P	498.824	µg/l	12/11/2018 7:44:00	
ICV1	S	Total CN	P	97.3565	µg/l	12/11/2018 12:21:00	
ICB1	S	Total CN	P	-1.0599	µg/l	12/11/2018 12:21:02	
CCV1	S	Total CN	P	235.357	µg/l	12/11/2018 12:21:03	
CCB1	S	Total CN	P	-0.9273	µg/l	12/11/2018 12:21:04	
PB115114BL	S	Total CN	P	-1.0932	µg/l	12/11/2018 12:21:05	
PB115114BS	S	Total CN	P	95.6498	µg/l	12/11/2018 12:21:06	
J6066-01	S	Total CN	P	-0.2841	µg/l	12/11/2018 12:21:07	
J6066-01DUP	S	Total CN	P	-0.3551	µg/l	12/11/2018 12:21:08	
J6066-01MS	S	Total CN	P	30.5028	µg/l	12/11/2018 12:21:09	
J6066-01MSD	S	Total CN	P	30.3957	µg/l	12/11/2018 12:28:34	
J6066-02	S	Total CN	P	0.1738	µg/l	12/11/2018 12:28:35	
J6066-03	S	Total CN	P	-0.2574	µg/l	12/11/2018 12:28:36	
J6066-04	S	Total CN	P	-0.6508	µg/l	12/11/2018 12:28:37	
J6066-05	S	Total CN	P	-0.5601	µg/l	12/11/2018 12:28:38	
CCV2	S	Total CN	P	240.3269	µg/l	12/11/2018 12:28:39	
CCB2	S	Total CN	P	-0.8759	µg/l	12/11/2018 12:28:40	
J6066-06	S	Total CN	P	-0.4941	µg/l	12/11/2018 12:28:41	
CCV3	S	Total CN	P	232.9648	µg/l	12/11/2018 12:28:44	
CCB3	S	Total CN	P	-1.5968	µg/l	12/11/2018 12:31:22	

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

12/11/2018 10:21

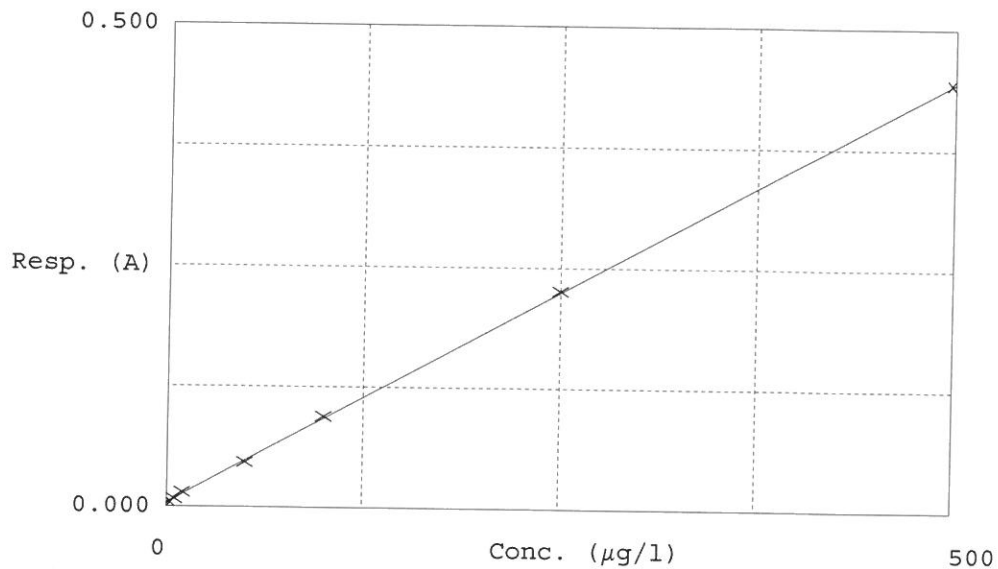
Test Total CN

Accepted 12/11/2018 7:44

Factor 1138
Bias 0.005

Coeff. of det. 0.999894

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.4118	0.0000	
2	5.0PPBCN	0.008	3.9441	5.0000	
3	10PPBCN	0.015	11.9262	10.0000	
4	50PPBCN	0.047	47.6744	50.0000	
5	100PPBCN	0.094	102.1365	100.0000	
6	250PPBCN	0.226	251.9067	250.0000	
7	500PPBCN	0.443	498.8240	500.0000	