

===== LB25467 =====
Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK1/24/2017 8:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.041	0.0	0.094	
ICB1	2.310	0.0	0.006	
CCV1	235.694	0.0	0.234	
CCB1	2.190	0.0	0.006	
PB96246BLS	2.494	0.0	0.006	
PB96246BSS	95.985	0.0	0.097	
I1272-01	694.121	0.0	0.682	Test limit high
I1351-03	2.933	0.0	0.006	
I1351-03D	2.561	0.0	0.006	
I1351-03S	6.202	0.0	0.010	
I1351-03SD	7.784	0.0	0.011	
I1379-05	2.588	0.0	0.006	
I1382-01	2.737	0.0	0.006	
I1382-03	4.101	0.0	0.007	
CCV2	241.623	0.0	0.240	
CCB2	2.217	0.0	0.006	
I1382-05	1.444	0.0	0.005	
I1383-01	1.818	0.0	0.005	
I1383-03	2.669	0.0	0.006	
I1383-05	3.069	0.0	0.006	
CCV3	245.022	0.0	0.243	
CCB3	2.736	0.0	0.006	
I1272-01 5X	144.807	0.0	0.145	
CCV4	262.375	0.0	0.260	
CCB4	1.762	0.0	0.005	

N	25
Mean	82.571
SD	157.2155
CV%	190.40

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 23 15:50:09 2017

Mon Jan 23 17:27:10 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.534	µg/l	1/23/2017 12:55:33	
5.OPPBCN	A	Total CN	P	6.1618	µg/l	1/23/2017 12:55:34	
10PPBCN	A	Total CN	P	10.5759	µg/l	1/23/2017 12:55:35	
50PPBCN	A	Total CN	P	52.4313	µg/l	1/23/2017 12:55:36	
100PPBCN	A	Total CN	P	96.3845	µg/l	1/23/2017 12:55:37	
250PPBCN	A	Total CN	P	244.9114	µg/l	1/23/2017 12:55:38	
500PPBCN	A	Total CN	P	503.0011	µg/l	1/23/2017 12:55:39	
ICV1	S	Total CN	P	93.041	µg/l	1/23/2017 15:50:09	
ICB1	S	Total CN	P	2.3102	µg/l	1/23/2017 15:50:10	
CCV1	S	Total CN	P	235.6943	µg/l	1/23/2017 15:50:11	
CCB1	S	Total CN	P	2.1898	µg/l	1/23/2017 15:50:12	
PB96246BLS	S	Total CN	P	2.4935	µg/l	1/23/2017 15:50:13	
PB96246BSS	S	Total CN	P	95.9846	µg/l	1/23/2017 15:50:14	
I1272-01	S	Total CN	P	694.1215	µg/l	1/23/2017 15:50:15	
I1351-03	S	Total CN	P	2.9332	µg/l	1/23/2017 15:50:18	
I1351-03D	S	Total CN	P	2.5613	µg/l	1/23/2017 15:50:19	
I1351-03S	S	Total CN	P	6.2022	µg/l	1/23/2017 15:57:41	
I1351-03SD	S	Total CN	P	7.7836	µg/l	1/23/2017 15:57:42	
I1379-05	S	Total CN	P	2.5883	µg/l	1/23/2017 15:57:43	
I1382-01	S	Total CN	P	2.7373	µg/l	1/23/2017 15:57:44	
I1382-03	S	Total CN	P	4.1005	µg/l	1/23/2017 15:57:45	
CCV2	S	Total CN	P	241.6229	µg/l	1/23/2017 15:57:46	
CCB2	S	Total CN	P	2.2172	µg/l	1/23/2017 15:57:47	
I1382-05	S	Total CN	P	1.4441	µg/l	1/23/2017 15:57:48	
I1383-01	S	Total CN	P	1.818	µg/l	1/23/2017 15:57:49	
I1383-03	S	Total CN	P	2.6692	µg/l	1/23/2017 15:57:50	
I1383-05	S	Total CN	P	3.069	µg/l	1/23/2017 15:57:51	
CCV3	S	Total CN	P	245.022	µg/l	1/23/2017 16:02:56	
CCB3	S	Total CN	P	2.7361	µg/l	1/23/2017 16:02:57	
I1272-01 5X	S	Total CN	P	144.8071	µg/l	1/23/2017 16:57:47	
CCV4	S	Total CN	P	262.3749	µg/l	1/23/2017 17:27:09	
CCB4	S	Total CN	P	1.7618	µg/l	1/23/2017 17:27:10	

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

1/23/2017 13:19

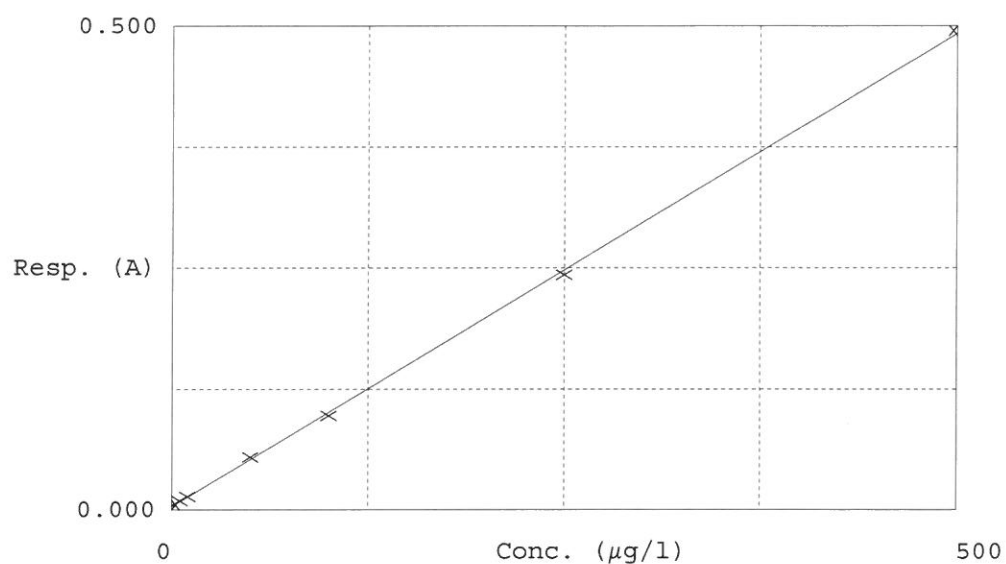
Test Total CN

Accepted 1/23/2017 13:19

Factor 1023
Bias 0.003

Coeff. of det. 0.999718

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	1.5340	0.0000	
2	5.0PPBCN	0.009	6.1618	5.0000	
3	10PPBCN	0.014	10.5759	10.0000	
4	50PPBCN	0.055	52.4313	50.0000	
5	100PPBCN	0.098	96.3845	100.0000	
6	250PPBCN	0.243	244.9114	250.0000	
7	500PPBCN	0.495	503.0011	500.0000	