

LB99039

Test results

Aquakem 7.2AQ1

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

11/5/2018 15:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.641	0.0	0.101	
ICB1	-0.187	0.0	0.004	
CCV1	245.786	0.0	0.255	
CCB1	0.054	0.0	0.004	
PB114508BL	0.280	0.0	0.004	
PB114508BS	95.938	0.0	0.102	
LOWPB114508	9.836	0.0	0.014	
HIGHPB114508	484.338	0.0	0.498	
J5771-01	2.303	0.0	0.007	
J5771-01DUP	0.739	0.0	0.005	
J5771-01MS	27.857	0.0	0.033	
J5771-01MSD	24.200	0.0	0.029	
J5771-03	-0.234	0.0	0.004	
J5771-05	-0.216	0.0	0.004	
CCV2	247.641	0.0	0.257	
CCB2	-0.273	0.0	0.004	
J5815-01	0.527	0.0	0.005	
J5815-03	1.183	0.0	0.005	
J5815-05	-0.601	0.0	0.004	
J5816-03	-1.089	0.0	0.003	
J5816-07	0.222	0.0	0.004	
J5816-11	-0.571	0.0	0.004	
CCV3	265.169	0.0	0.275	
CCB3	0.325	0.0	0.005	

N	24
Mean	62.411
SD	123.8477
CV%	198.44

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 05 14:50:11 2018

Mon Nov 05 15:01:10 2018

AE

11/5/18

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7644	µg/l	11/5/2018 10:07:50	
5.OPPBCN	A	Total CN	P	4.7456	µg/l	11/5/2018 10:07:51	
10PPBCN	A	Total CN	P	9.8051	µg/l	11/5/2018 10:07:52	
50PPBCN	A	Total CN	P	49.4287	µg/l	11/5/2018 10:07:53	
100PPBCN	A	Total CN	P	100.5382	µg/l	11/5/2018 10:07:54	
250PPBCN	A	Total CN	P	252.5818	µg/l	11/5/2018 10:07:55	
500PPBCN	A	Total CN	P	498.6651	µg/l	11/5/2018 10:07:56	
ICV1	S	Total CN	P	94.6412	µg/l	11/5/2018 14:50:11	
ICB1	S	Total CN	P	-0.1865	µg/l	11/5/2018 14:50:12	
CCV1	S	Total CN	P	245.7857	µg/l	11/5/2018 14:50:13	
CCB1	S	Total CN	P	0.0542	µg/l	11/5/2018 14:50:14	
PB114508BL	S	Total CN	P	0.28	µg/l	11/5/2018 14:50:15	
PB114508BS	S	Total CN	P	95.9381	µg/l	11/5/2018 14:50:16	
LOWPB114508	S	Total CN	P	9.8362	µg/l	11/5/2018 14:50:17	
HIGHPB114508	S	Total CN	P	484.3381	µg/l	11/5/2018 14:50:18	
J5771-01	S	Total CN	P	2.3028	µg/l	11/5/2018 14:50:19	
J5771-01DUP	S	Total CN	P	0.739	µg/l	11/5/2018 14:50:20	
J5771-01MS	S	Total CN	P	27.857	µg/l	11/5/2018 14:50:21	
J5771-01MSD	S	Total CN	P	24.2001	µg/l	11/5/2018 14:57:46	
J5771-03	S	Total CN	P	-0.2343	µg/l	11/5/2018 14:57:47	
J5771-05	S	Total CN	P	-0.2161	µg/l	11/5/2018 14:57:48	
CCV2	S	Total CN	P	247.6413	µg/l	11/5/2018 14:57:49	
CCB2	S	Total CN	P	-0.2725	µg/l	11/5/2018 14:57:50	
J5815-01	S	Total CN	P	0.5275	µg/l	11/5/2018 14:57:51	
J5815-03	S	Total CN	P	1.1834	µg/l	11/5/2018 14:57:52	
J5815-05	S	Total CN	P	-0.6011	µg/l	11/5/2018 14:57:53	
J5816-03	S	Total CN	P	-1.0886	µg/l	11/5/2018 14:57:54	
J5816-07	S	Total CN	P	0.2223	µg/l	11/5/2018 14:57:55	
J5816-11	S	Total CN	P	-0.5708	µg/l	11/5/2018 14:57:56	
CCV3	S	Total CN	P	265.1689	µg/l	11/5/2018 15:01:09	
CCB3	S	Total CN	P	0.3246	µg/l	11/5/2018 15:01:10	

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11/5/2018 10:10

Test Total CN

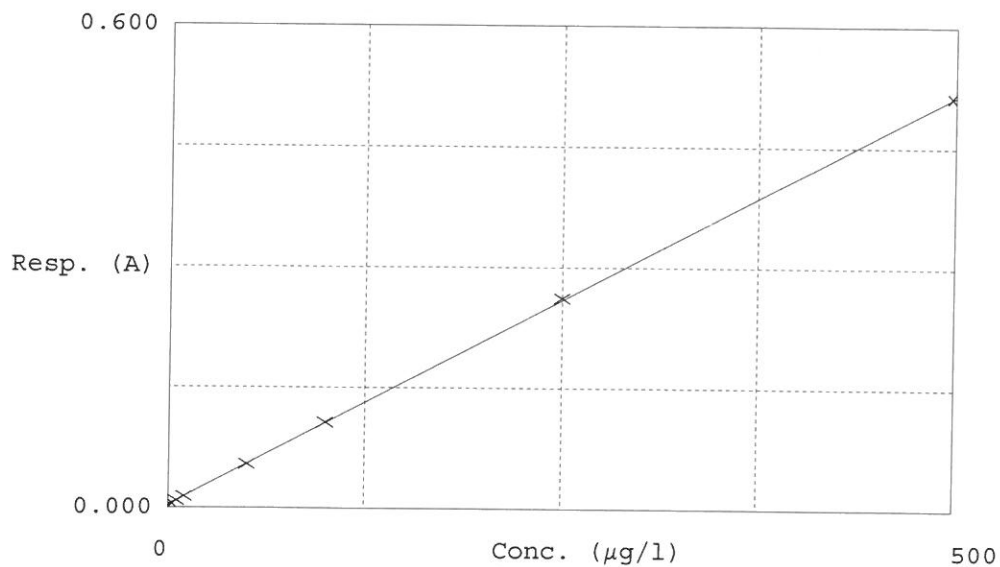
Accepted 11/5/2018 10:10

Factor 980.8

Bias 0.004

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7644	0.0000	
2	5.0PPBCN	0.009	4.7456	5.0000	
3	10PPBCN	0.014	9.8051	10.0000	
4	50PPBCN	0.055	49.4287	50.0000	
5	100PPBCN	0.107	100.5382	100.0000	
6	250PPBCN	0.262	252.5818	250.0000	
7	500PPBCN	0.513	498.6651	500.0000	