

LB89436

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DP

8/11/2017 10:05

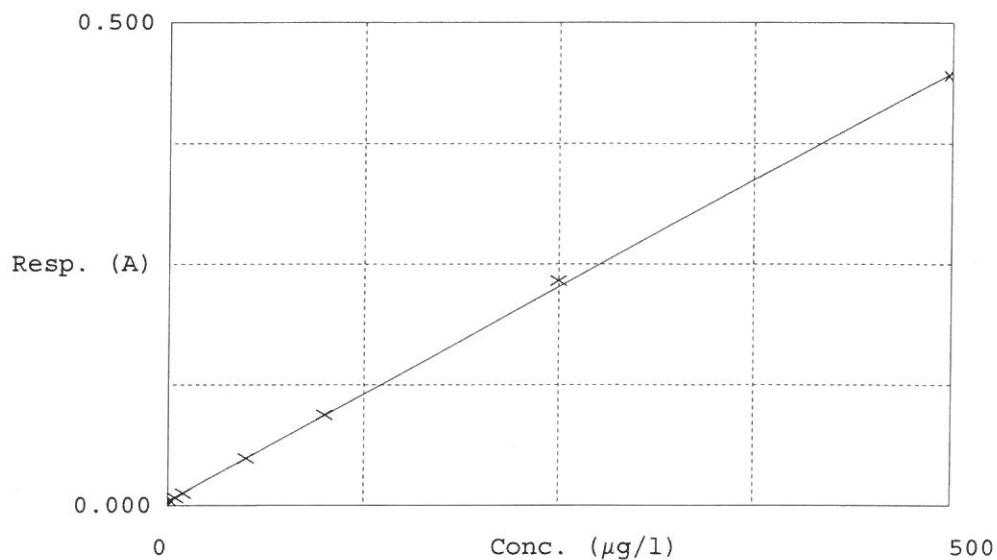
Test Total CN

Accepted 8/11/2017 10:05

Factor 1127
Bias 0.005

Coeff. of det. 0.999671

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.3753	0.0000	
2	5.0PPBCN	0.008	3.5687	5.0000	
3	10PPBCN	0.013	8.8852	10.0000	
4	50PPBCN	0.049	49.9360	50.0000	
5	100PPBCN	0.094	100.5338	100.0000	
6	250PPBCN	0.233	257.0306	250.0000	
7	500PPBCN	0.445	496.4210	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 11 14:39:53 2017

Fri Aug 11 15:35:03 2017

2B 89436

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.3753	µg/l	8/11/2017 9:58:47	
5.0PPBCN	A	Total CN	P	3.5687	µg/l	8/11/2017 9:58:48	
10PPBCN	A	Total CN	P	8.8852	µg/l	8/11/2017 9:58:49	
50PPBCN	A	Total CN	P	49.936	µg/l	8/11/2017 9:58:50	
100PPBCN	A	Total CN	P	100.5338	µg/l	8/11/2017 9:58:51	
250PPBCN	A	Total CN	P	257.0306	µg/l	8/11/2017 9:58:52	
500PPBCN	A	Total CN	P	496.421	µg/l	8/11/2017 9:58:53	
ICV1	S	Total CN	P	97.3984	µg/l	8/11/2017 14:39:54	
ICB1	S	Total CN	P	-0.022	µg/l	8/11/2017 14:39:55	
CCV1	S	Total CN	P	253.4096	µg/l	8/11/2017 14:39:58	
CCB1	S	Total CN	P	-0.5477	µg/l	8/11/2017 14:39:59	
PB101465E	S	Total CN	P	-0.7468	µg/l	8/11/2017 14:40:02	
PB101465E	S	Total CN	P	98.6715	µg/l	8/11/2017 14:40:03	
LOWPB101S	S	Total CN	P	9.1223	µg/l	8/11/2017 14:47:27	
HIGHPB101S	S	Total CN	P	485.2345	µg/l	8/11/2017 14:47:28	
I4705-01	S	Total CN	P	-0.2533	µg/l	8/11/2017 14:47:29	
I4705-01DI	S	Total CN	P	-0.9931	µg/l	8/11/2017 14:47:30	
I4705-01M	S	Total CN	P	38.8549	µg/l	8/11/2017 14:47:31	
I4705-01M	S	Total CN	P	38.3093	µg/l	8/11/2017 14:47:32	
I4705-04	S	Total CN	P	-0.9849	µg/l	8/11/2017 14:47:33	
I4706-01	S	Total CN	P	-0.8136	µg/l	8/11/2017 14:47:34	
CCV2	S	Total CN	P	241.1104	µg/l	8/11/2017 15:31:10	
CCB2	S	Total CN	P	-0.6713	µg/l	8/11/2017 15:31:11	
I4717-01	S	Total CN	P	-0.5678	µg/l	8/11/2017 15:31:12	
I4727-01	S	Total CN	P	-0.3122	µg/l	8/11/2017 15:31:13	
I4730-01	S	Total CN	P	-0.8531	µg/l	8/11/2017 15:31:14	
I4739-01	S	Total CN	P	2.8299	µg/l	8/11/2017 15:31:15	
I4739-02	S	Total CN	P	2.1539	µg/l	8/11/2017 15:31:16	
I4739-03	S	Total CN	P	2.5978	µg/l	8/11/2017 15:31:17	
I4739-04	S	Total CN	P	6.7439	µg/l	8/11/2017 15:31:18	
I4739-05	S	Total CN	P	15.8662	µg/l	8/11/2017 15:31:19	
I4739-06	S	Total CN	P	4.4124	µg/l	8/11/2017 15:31:20	
I4739-07	S	Total CN	P	22.4319	µg/l	8/11/2017 15:35:01	
CCV3	S	Total CN	P	256.8655	µg/l	8/11/2017 15:35:02	
CCB3	S	Total CN	P	-0.6017	µg/l	8/11/2017 15:35:03	

UB89436

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

8/11/2017 16:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors

ICV1	97.398	0.0	0.091	
ICB1	-0.022	0.0	0.005	
CCV1	253.410	0.0	0.230	
CCB1	-0.548	0.0	0.004	
PB101465BL	-0.747	0.0	0.004	
PB101465BS	98.672	0.0	0.092	
LOWPB101465	9.122	0.0	0.013	
HIGHPB101465	485.234	0.0	0.435	
I4705-01	-0.253	0.0	0.005	
I4705-01DUP	-0.993	0.0	0.004	
I4705-01MS	38.855	0.0	0.039	
I4705-01MSD	38.309	0.0	0.039	
I4705-04	-0.985	0.0	0.004	
I4706-01	-0.814	0.0	0.004	
CCV2	241.110	0.0	0.219	
CCB2	-0.671	0.0	0.004	
I4717-01	-0.568	0.0	0.004	
I4727-01	-0.312	0.0	0.005	
I4730-01	-0.853	0.0	0.004	
I4739-01	2.830	0.0	0.007	
I4739-02	2.154	0.0	0.007	
I4739-03	2.598	0.0	0.007	
I4739-04	6.744	0.0	0.011	
I4739-05	15.866	0.0	0.019	
I4739-06	4.412	0.0	0.009	
I4739-07	22.432	0.0	0.025	
CCV3	256.865	0.0	0.233	
CCB3	-0.602	0.0	0.004	

N	28
Mean	56.023
SD	115.3145
CV%	205.83