

2B89842

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Calibration results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : DP

9/1/2017 10:16

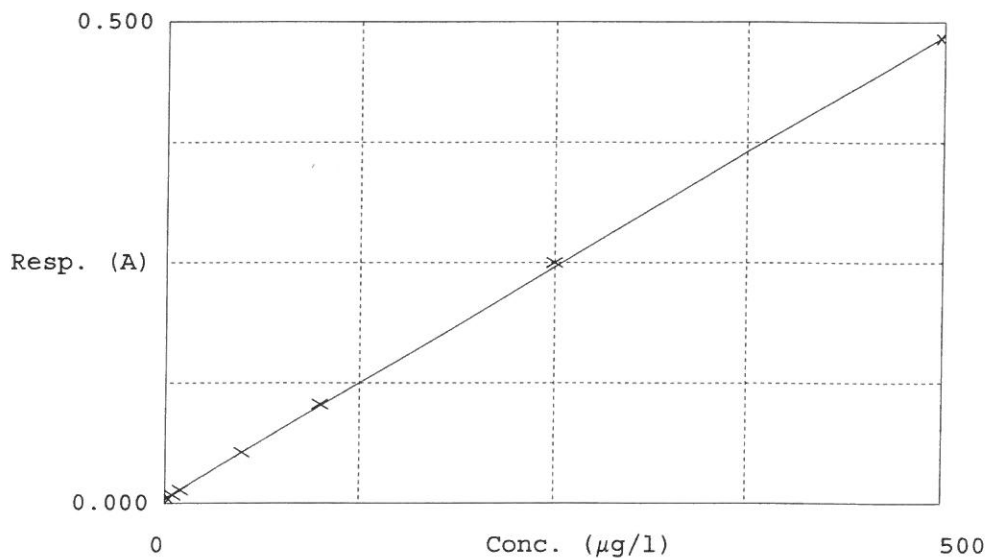
Test Total CN

Accepted 9/1/2017 10:16

Factor 1041
 Bias 0.005

Coeff. of det. 0.999817

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.3107	0.0000	
2	5.0PPBCN	0.009	3.6010	5.0000	
3	10PPBCN	0.014	9.0866	10.0000	
4	50PPBCN	0.053	49.8535	50.0000	
5	100PPBCN	0.103	101.6469	100.0000	
6	250PPBCN	0.250	254.8102	250.0000	
7	500PPBCN	0.483	497.3124	500.0000	

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Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 01 14:55:18 2017

Fri Sep 01 15:10:12 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive C	P	-1.3107	µg/l	9/1/2017 10:14:12	
5.OPPBCN	A	Reactive C	P	3.601	µg/l	9/1/2017 10:14:13	
10PPBCN	A	Reactive C	P	9.0866	µg/l	9/1/2017 10:14:14	
50PPBCN	A	Reactive C	P	49.8535	µg/l	9/1/2017 10:14:15	
100PPBCN	A	Reactive C	P	101.6469	µg/l	9/1/2017 10:14:16	
250PPBCN	A	Reactive C	P	254.8102	µg/l	9/1/2017 10:14:17	
500PPBCN	A	Reactive C	P	497.3124	µg/l	9/1/2017 10:14:18	
ICV1	S	Total CN	P	97.7644	µg/l	9/1/2017 14:55:19	
ICB1	S	Total CN	P	-0.3172	µg/l	9/1/2017 14:55:20	
CCV1	S	Total CN	P	250.2503	µg/l	9/1/2017 14:55:22	
CCB1	S	Total CN	P	-0.671	µg/l	9/1/2017 14:55:24	
PB102021BL	S	Total CN	P	-0.2311	µg/l	9/1/2017 14:55:26	
PB102021BS	S	Total CN	P	99.7351	µg/l	9/1/2017 14:55:27	
LOWPB102021	S	Total CN	P	8.7492	µg/l	9/1/2017 14:55:28	
HIGHPB102021	S	Total CN	P	478.7628	µg/l	9/1/2017 15:02:50	
I5066-01	S	Total CN	P	-0.6828	µg/l	9/1/2017 15:02:51	
I5066-01DUP	S	Total CN	P	-1.0013	µg/l	9/1/2017 15:02:52	
I5066-01MS	S	Total CN	P	35.0712	µg/l	9/1/2017 15:02:53	
I5066-01MSD	S	Total CN	P	34.7211	µg/l	9/1/2017 15:02:54	
I5068-01	S	Total CN	P	0.3082	µg/l	9/1/2017 15:02:55	
I5069-01	S	Total CN	P	0.257	µg/l	9/1/2017 15:02:56	
CCV2	S	Total CN	P	247.23	µg/l	9/1/2017 15:02:57	
CCB2	S	Total CN	P	-1.1078	µg/l	9/1/2017 15:02:58	
I5073-01	S	Total CN	P	-0.489	µg/l	9/1/2017 15:02:59	
I5073-08	S	Total CN	P	-1.1089	µg/l	9/1/2017 15:03:00	
I5074-01	S	Total CN	P	-0.4662	µg/l	9/1/2017 15:07:37	
I5074-08	S	Total CN	P	-0.9957	µg/l	9/1/2017 15:07:38	
I5074-15	S	Total CN	P	-0.7024	µg/l	9/1/2017 15:07:39	
CCV3	S	Total CN	P	261.8554	µg/l	9/1/2017 15:07:40	
CCB3	S	Total CN	P	-0.4967	µg/l	9/1/2017 15:07:41	

LB89842

Test results

Aquakem 7.2AQ1

Page: 1

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

9/1/2017 15:22

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.764	0.0	0.099	
ICB1	-0.317	0.0	0.005	
CCV1	250.250	0.0	0.246	
CCB1	-0.671	0.0	0.005	
PB102021BL	-0.231	0.0	0.005	
PB102021BS	99.735	0.0	0.101	
LOWPB102021	8.749	0.0	0.014	
HIGHPB102021	478.763	0.0	0.465	
I5066-01	-0.683	0.0	0.005	
I5066-01DUP	-1.001	0.0	0.004	
I5066-01MS	35.071	0.0	0.039	
I5066-01MSD	34.721	0.0	0.039	
I5068-01	0.308	0.0	0.006	
I5069-01	0.257	0.0	0.006	
CCV2	247.230	0.0	0.243	
CCB2	-1.108	0.0	0.004	
I5073-01	-0.489	0.0	0.005	
I5073-08	-1.109	0.0	0.004	
I5074-01	-0.466	0.0	0.005	
I5074-08	-0.996	0.0	0.004	
I5074-15	-0.702	0.0	0.005	
CCV3	261.855	0.0	0.257	
CCB3	-0.497	0.0	0.005	

N 23
Mean 65.497
SD 125.2065
CV% 191.16