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Aquakem 7.2AQ1

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

2/5/2019 14:12
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Test: Total CN

mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.760	0.0	0.089	
ICB1	0.003	0.0	0.004	
CCV1	241.515	0.0	0.219	
CCB1	-0.310	0.0	0.004	
PB116840BL	-0.166	0.0	0.004	
PB116840BS	96.841	0.0	0.090	
LOWPB116840	9.557	0.0	0.013	
HIGHPB116840	486.316	0.0	0.438	
K1341-01	2.118	0.0	0.006	
K1341-01DUP	1.737	0.0	0.006	
K1341-01MS	35.566	0.0	0.036	
K1341-01MSD	34.696	0.0	0.035	
K1341-03	0.391	0.0	0.004	
K1341-05	1.771	0.0	0.006	
CCV2	243.033	0.0	0.221	
CCB2	-0.082	0.0	0.004	
K1346-01	0.328	0.0	0.004	
K1346-03	0.956	0.0	0.005	
K1350-01	14.751	0.0	0.017	
K1350-03	0.875	0.0	0.005	
K1346-05	1.738	0.0	0.006	
CCV3	258.302	0.0	0.234	
CCB3	0.081	0.0	0.004	

N	23
Mean	66.295
SD	124.4413
CV%	187.71

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 05 13:43:57 2019

Tue Feb 05 14:11:58 2019

✓AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6113	µg/l	2/5/2019 9:58:23	
5.OPPBCN	A	Total CN	P	4.2274	µg/l	2/5/2019 9:58:24	
10PPBCN	A	Total CN	P	9.399	µg/l	2/5/2019 9:58:25	
50PPBCN	A	Total CN	P	49.0021	µg/l	2/5/2019 9:58:26	
100PPBCN	A	Total CN	P	100.9968	µg/l	2/5/2019 9:58:27	
250PPBCN	A	Total CN	P	254.1316	µg/l	2/5/2019 9:58:28	
500PPBCN	A	Total CN	P	497.8544	µg/l	2/5/2019 9:58:29	
ICV1	S	Total CN	P	94.7596	µg/l	2/5/2019 13:43:57	
ICB1	S	Total CN	P	0.0026	µg/l	2/5/2019 13:43:58	
CCV1	S	Total CN	P	241.5152	µg/l	2/5/2019 13:43:59	
CCB1	S	Total CN	P	-0.3095	µg/l	2/5/2019 13:44:00	
PB116840BL	S	Total CN	P	-0.1655	µg/l	2/5/2019 13:44:01	
PB116840BS	S	Total CN	P	96.8412	µg/l	2/5/2019 13:44:02	
LOWPB116840	S	Total CN	P	9.5566	µg/l	2/5/2019 13:44:03	
HIGHPB116840	S	Total CN	P	486.3159	µg/l	2/5/2019 13:44:04	
K1341-01	S	Total CN	P	2.1179	µg/l	2/5/2019 13:44:05	
K1341-01DUP	S	Total CN	P	1.737	µg/l	2/5/2019 13:44:06	
K1341-01MS	S	Total CN	P	35.5664	µg/l	2/5/2019 13:44:07	
K1341-01MSD	S	Total CN	P	34.6964	µg/l	2/5/2019 13:51:30	
K1341-03	S	Total CN	P	0.3911	µg/l	2/5/2019 13:51:31	
K1341-05	S	Total CN	P	1.7715	µg/l	2/5/2019 13:51:32	
CCV2	S	Total CN	P	243.0329	µg/l	2/5/2019 13:51:33	
CCB2	S	Total CN	P	-0.0825	µg/l	2/5/2019 13:51:34	
K1346-01	S	Total CN	P	0.3282	µg/l	2/5/2019 13:51:35	
K1346-03	S	Total CN	P	0.9564	µg/l	2/5/2019 13:51:36	
K1350-01	S	Total CN	P	14.7509	µg/l	2/5/2019 13:51:37	
K1350-03	S	Total CN	P	0.8752	µg/l	2/5/2019 13:51:38	
K1346-05	S	Total CN	P	1.7384	µg/l	2/5/2019 13:51:39	
CCV3	S	Total CN	P	258.3022	µg/l	2/5/2019 14:11:56	
CCB3	S	Total CN	P	0.0808	µg/l	2/5/2019 14:11:57	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *AK*

2/5/2019 14:11

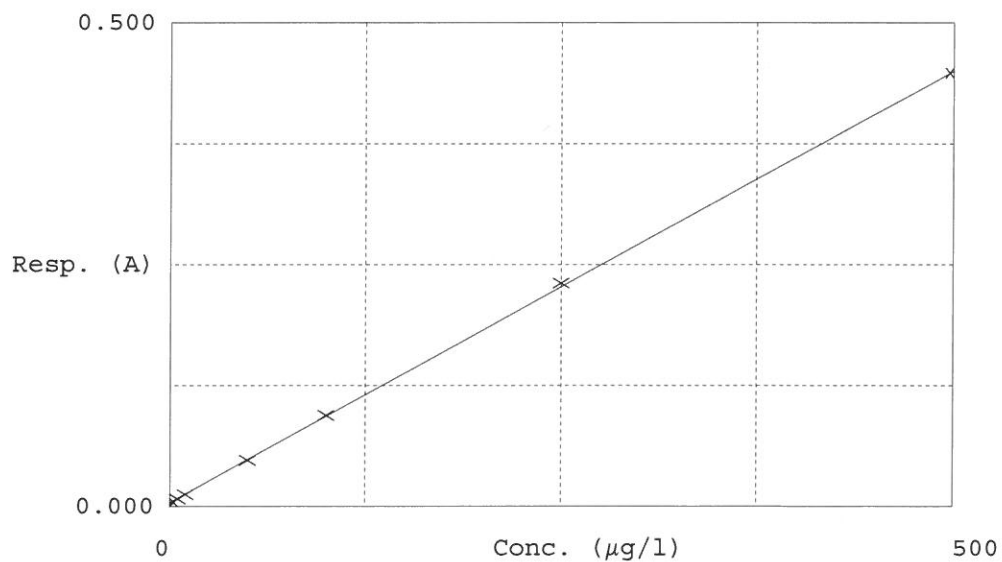
Test Total CN

Accepted 2/5/2019 10:16

Factor 1121
Bias 0.004

Coeff. of det. 0.999878

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6113	0.0000	
2	5.0PPBCN	0.008	4.2274	5.0000	
3	10PPBCN	0.012	9.3990	10.0000	
4	50PPBCN	0.048	49.0021	50.0000	
5	100PPBCN	0.094	100.9968	100.0000	
6	250PPBCN	0.231	254.1316	250.0000	
7	500PPBCN	0.448	497.8544	500.0000	