

CB 87817

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

6/2/2017 10:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.350	0.0	0.097	
ICB1	0.495	0.0	0.005	
CCV1	237.967	0.0	0.233	
CCB1	0.467	0.0	0.005	
PB99408BL	0.434	0.0	0.005	
PB99408BS	97.465	0.0	0.098	
LOWPB99408	10.163	0.0	0.014	
HIGHPB99408	486.454	0.0	0.472	
I3412-01MS	32.731	0.0	0.036	
I3412-01MSD	31.128	0.0	0.034	
I3412-05	0.282	0.0	0.005	
I3412-09	0.326	0.0	0.005	
CCV2	239.751	0.0	0.235	
CCB2	0.418	0.0	0.005	
I3413-01	0.873	0.0	0.005	
I3415-04	3.321	0.0	0.007	
I3420-01	0.454	0.0	0.005	
I3420-06	0.008	0.0	0.004	
PB99409BL	0.266	0.0	0.005	
PB99409BS	98.394	0.0	0.099	
I3393-01	0.809	0.0	0.005	
I3393-01DUP	0.883	0.0	0.005	
I3393-01MS	26.761	0.0	0.030	
I3393-01MSD	27.290	0.0	0.030	
CCV3	249.111	0.0	0.244	
CCB3	0.603	0.0	0.005	
I3412-01	0.155	0.0	0.004	
I3412-01DUP	0.469	0.0	0.005	
CCV4	255.054	0.0	0.249	
CCB4	0.350	0.0	0.005	

N	30
Mean	63.308
SD	115.9225
CV%	183.11

4387817

Aquakem v. 7.2AQ1

Results from time period:

A12

Fri Jun 02 09:04:36 2017

Fri Jun 02 10:15:43 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5886	µg/l	6/2/2017 9:04:36	
5.0PPBCN	A	Total CN	P	4.3688	µg/l	6/2/2017 9:04:37	
10PPBCN	A	Total CN	P	10.167	µg/l	6/2/2017 9:04:38	
50PPBCN	A	Total CN	P	50.0242	µg/l	6/2/2017 9:04:39	
100PPBCN	A	Total CN	P	101.0204	µg/l	6/2/2017 9:04:40	
250PPBCN	A	Total CN	P	250.4236	µg/l	6/2/2017 9:04:41	
500PPBCN	A	Total CN	P	499.5847	µg/l	6/2/2017 9:04:42	
ICV1	S	Total CN	P	96.3496	µg/l	6/2/2017 9:40:33	
ICB1	S	Total CN	P	0.4945	µg/l	6/2/2017 9:40:34	
CCV1	S	Total CN	P	237.9672	µg/l	6/2/2017 9:40:35	
CCB1	S	Total CN	P	0.4671	µg/l	6/2/2017 9:40:36	
PB99408BL	S	Total CN	P	0.4338	µg/l	6/2/2017 9:40:37	
PB99408BS	S	Total CN	P	97.465	µg/l	6/2/2017 9:40:38	
LOWPB99408	S	Total CN	P	10.1633	µg/l	6/2/2017 9:40:39	
HIGHPB99408	S	Total CN	P	486.4538	µg/l	6/2/2017 9:40:40	
I3412-01MS	S	Total CN	P	32.7307	µg/l	6/2/2017 9:40:43	
I3412-01MSD	S	Total CN	P	31.1277	µg/l	6/2/2017 9:48:08	
I3412-05	S	Total CN	P	0.2823	µg/l	6/2/2017 9:48:09	
I3412-09	S	Total CN	P	0.3257	µg/l	6/2/2017 9:48:10	
CCV2	S	Total CN	P	239.7511	µg/l	6/2/2017 9:48:11	
CCB2	S	Total CN	P	0.4181	µg/l	6/2/2017 9:48:12	
I3413-01	S	Total CN	P	0.8726	µg/l	6/2/2017 9:48:13	
I3415-04	S	Total CN	P	3.3208	µg/l	6/2/2017 9:48:14	
I3420-01	S	Total CN	P	0.4536	µg/l	6/2/2017 9:48:15	
I3420-06	S	Total CN	P	0.0084	µg/l	6/2/2017 9:48:16	
PB99409BL	S	Total CN	P	0.266	µg/l	6/2/2017 9:48:17	
PB99409BS	S	Total CN	P	98.3939	µg/l	6/2/2017 9:48:18	
I3393-01	S	Total CN	P	0.8089	µg/l	6/2/2017 9:54:19	
I3393-01DUP	S	Total CN	P	0.8829	µg/l	6/2/2017 9:54:20	
I3393-01MS	S	Total CN	P	26.7615	µg/l	6/2/2017 9:54:21	
I3393-01MSD	S	Total CN	P	27.2898	µg/l	6/2/2017 9:54:22	
CCV3	S	Total CN	P	249.1113	µg/l	6/2/2017 9:54:23	
CCB3	S	Total CN	P	0.6026	µg/l	6/2/2017 9:54:24	
I3412-01	S	Total CN	P	0.1548	µg/l	6/2/2017 10:15:40	
I3412-01DUP	S	Total CN	P	0.4694	µg/l	6/2/2017 10:15:41	
CCV4	S	Total CN	P	255.0536	µg/l	6/2/2017 10:15:42	
CCB4	S	Total CN	P	0.35	µg/l	6/2/2017 10:15:43	

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

6/2/2017 9:09

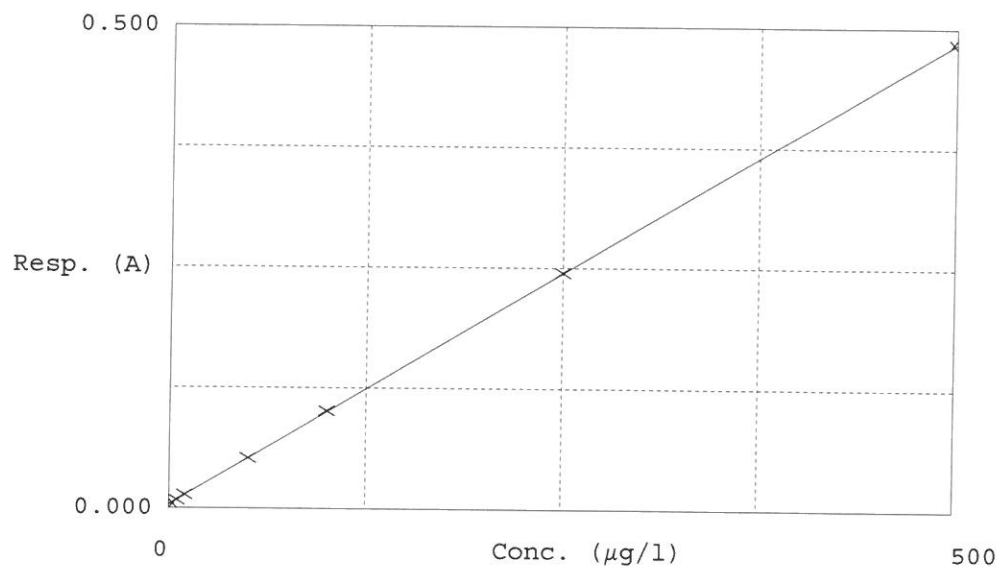
Test Total CN

Accepted 6/2/2017 9:09

Factor 1041
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5886	0.0000	
2	5.0PPBCN	0.008	4.3688	5.0000	
3	10PPBCN	0.014	10.1670	10.0000	
4	50PPBCN	0.052	50.0242	50.0000	
5	100PPBCN	0.101	101.0204	100.0000	
6	250PPBCN	0.245	250.4236	250.0000	
7	500PPBCN	0.484	499.5847	500.0000	