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Aquakem 7.2AQ1

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CHEMTECH

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

4/4/2018 13:58

Test: Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.083	0.0	0.094	
ICB1	0.326	0.0	0.004	
CCV1	246.251	0.0	0.239	
CCB1	0.234	0.0	0.004	
PB107980BL	0.127	0.0	0.004	
PB107980BS	93.790	0.0	0.093	
J2197-01	0.575	0.0	0.004	
J2197-01DUP	0.695	0.0	0.004	
J2197-01MS	24.886	0.0	0.028	
J2197-01MSD	24.203	0.0	0.027	
J2197-04	0.207	0.0	0.004	
J2199-01	0.387	0.0	0.004	
J2202-01	0.749	0.0	0.004	
J2202-03	0.777	0.0	0.004	
CCV2	250.461	0.0	0.243	
CCB2	0.302	0.0	0.004	
J2204-01	-0.323	0.0	0.003	
J2207-01	1.802	0.0	0.005	
J2212-01	0.484	0.0	0.004	
J2212-07	0.289	0.0	0.004	
J2203-01	1.596	0.0	0.005	
PB107978BL	-0.055	0.0	0.004	
PB107978BS	96.391	0.0	0.096	
J2197-06	0.654	0.0	0.004	
J2197-06DUP	0.671	0.0	0.004	
J2197-06MS	38.115	0.0	0.040	
CCV3	247.139	0.0	0.240	
CCB3	0.439	0.0	0.004	
J2197-06MSD	37.909	0.0	0.040	
CCV4	252.491	0.0	0.245	
CCB4	-0.183	0.0	0.004	

N	31
Mean	45.660
SD	84.5799
CV%	185.24

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 04 13:09:02 2018

Wed Apr 04 13:57:45 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2232	µg/l	4/4/2018 8:21:16	
5.0PPBCN	A	Total CN	P	4.6613	µg/l	4/4/2018 8:21:17	
10PPBCN	A	Total CN	P	9.8335	µg/l	4/4/2018 8:21:18	
50PPBCN	A	Total CN	P	50.1169	µg/l	4/4/2018 8:21:19	
100PPBCN	A	Total CN	P	98.6672	µg/l	4/4/2018 8:21:20	
250PPBCN	A	Total CN	P	253.3654	µg/l	4/4/2018 8:21:21	
500PPBCN	A	Total CN	P	498.5789	µg/l	4/4/2018 8:21:22	
ICV1	S	Total CN	P	94.0826	µg/l	4/4/2018 13:09:02	
ICB1	S	Total CN	P	0.3261	µg/l	4/4/2018 13:09:03	
CCV1	S	Total CN	P	246.2505	µg/l	4/4/2018 13:09:04	
CCB1	S	Total CN	P	0.2337	µg/l	4/4/2018 13:09:05	
PB107980BL	S	Total CN	P	0.1267	µg/l	4/4/2018 13:09:06	
PB107980BS	S	Total CN	P	93.7903	µg/l	4/4/2018 13:09:07	
J2197-01	S	Total CN	P	0.5748	µg/l	4/4/2018 13:09:08	
J2197-01DUP	S	Total CN	P	0.695	µg/l	4/4/2018 13:09:09	
J2197-01MS	S	Total CN	P	24.8858	µg/l	4/4/2018 13:09:10	
J2197-01MSD	S	Total CN	P	24.2025	µg/l	4/4/2018 13:09:11	
J2197-04	S	Total CN	P	0.2067	µg/l	4/4/2018 13:09:12	
J2199-01	S	Total CN	P	0.3867	µg/l	4/4/2018 13:16:34	
J2202-01	S	Total CN	P	0.749	µg/l	4/4/2018 13:16:35	
J2202-03	S	Total CN	P	0.7767	µg/l	4/4/2018 13:16:36	
CCV2	S	Total CN	P	250.4612	µg/l	4/4/2018 13:16:37	
CCB2	S	Total CN	P	0.3023	µg/l	4/4/2018 13:16:38	
J2204-01	S	Total CN	P	-0.3233	µg/l	4/4/2018 13:16:39	
J2207-01	S	Total CN	P	1.8017	µg/l	4/4/2018 13:16:40	
J2212-01	S	Total CN	P	0.4836	µg/l	4/4/2018 13:16:41	
J2212-07	S	Total CN	P	0.2885	µg/l	4/4/2018 13:16:42	
J2203-01	S	Total CN	P	1.5956	µg/l	4/4/2018 13:16:43	
PB107978BL	S	Total CN	P	-0.0549	µg/l	4/4/2018 13:16:44	
PB107978BS	S	Total CN	P	96.3905	µg/l	4/4/2018 13:23:13	
J2197-06	S	Total CN	P	0.6541	µg/l	4/4/2018 13:23:14	
J2197-06DUP	S	Total CN	P	0.671	µg/l	4/4/2018 13:23:15	
J2197-06MS	S	Total CN	P	38.1153	µg/l	4/4/2018 13:23:16	
CCV3	S	Total CN	P	247.1387	µg/l	4/4/2018 13:23:17	
CCB3	S	Total CN	P	0.4387	µg/l	4/4/2018 13:23:18	
J2197-06MSD	S	Total CN	P	37.9088	µg/l	4/4/2018 13:23:19	
CCV4	S	Total CN	P	252.4915	µg/l	4/4/2018 13:23:20	
CCB4	S	Total CN	P	-0.1827	µg/l	4/4/2018 13:57:45	

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

4/4/2018 8:21

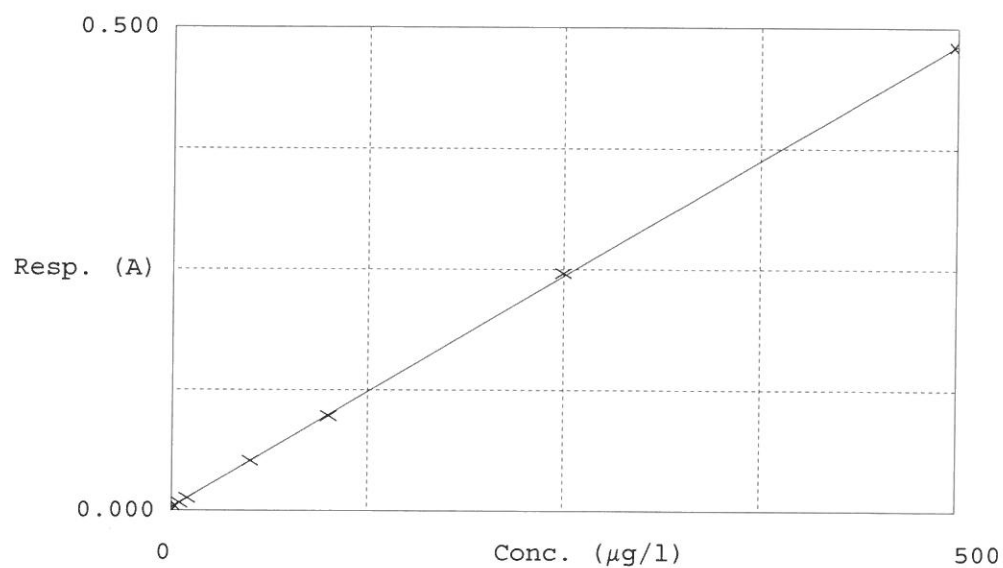
Test Total CN

Accepted 4/4/2018 8:21

Factor 1045
Bias 0.004

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2232	0.0000	
2	5.0PPBCN	0.008	4.6613	5.0000	
3	10PPBCN	0.013	9.8335	10.0000	
4	50PPBCN	0.052	50.1169	50.0000	
5	100PPBCN	0.098	98.6672	100.0000	
6	250PPBCN	0.246	253.3654	250.0000	
7	500PPBCN	0.481	498.5789	500.0000	