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Test results

Aquakem 7.2AQ1

LB93279
Page: 1

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

2/14/2018 13:19

Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.761	0.0	0.088	
ICB1	0.944	0.0	0.004	
CCV1	239.137	0.0	0.224	
CCB1	0.958	0.0	0.004	
PB106538BL	0.732	0.0	0.004	
PB106538BS	97.018	0.0	0.093	
LOWPB106538	10.560	0.0	0.013	
HIGHPB106538	479.095	0.0	0.446	
J1530-45	1.483	0.0	0.004	
J1530-45DUP	1.122	0.0	0.004	
J1530-45MS	33.169	0.0	0.034	
J1530-45MSD	33.324	0.0	0.034	
J1530-46	1.079	0.0	0.004	
J1530-47	2.216	0.0	0.005	
CCV2	237.132	0.0	0.222	
CCB2	0.790	0.0	0.004	
J1530-48	1.037	0.0	0.004	
J1541-01	0.900	0.0	0.004	
J1541-05	1.838	0.0	0.005	
J1545-01	1.287	0.0	0.004	
J1545-08	0.819	0.0	0.004	
J1541-09	0.798	0.0	0.004	
CCV3	251.965	0.0	0.236	
CCB3	0.282	0.0	0.003	

N	24
Mean	62.060
SD	120.5381
CV%	194.23

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 14 12:08:50 2018

Wed Feb 14 13:19:00 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3086	µg/l	2/14/2018 12:08:50	
5.OPPBCN	A	Total CN	P	5.2461	µg/l	2/14/2018 12:08:51	
10PPBCN	A	Total CN	P	10.0352	µg/l	2/14/2018 12:08:52	
50PPBCN	A	Total CN	P	49.8863	µg/l	2/14/2018 12:08:53	
100PPBCN	A	Total CN	P	97.781	µg/l	2/14/2018 12:08:54	
250PPBCN	A	Total CN	P	252.5815	µg/l	2/14/2018 12:08:55	
500PPBCN	A	Total CN	P	499.1612	µg/l	2/14/2018 12:08:56	
ICV1	S	Total CN	P	91.7612	µg/l	2/14/2018 12:51:12	
ICB1	S	Total CN	P	0.9439	µg/l	2/14/2018 12:51:13	
CCV1	S	Total CN	P	239.137	µg/l	2/14/2018 12:51:14	
CCB1	S	Total CN	P	0.958	µg/l	2/14/2018 12:51:15	
PB106538BL	S	Total CN	P	0.7317	µg/l	2/14/2018 12:51:16	
PB106538BS	S	Total CN	P	97.0175	µg/l	2/14/2018 12:51:17	
LOWPB106538	S	Total CN	P	10.5597	µg/l	2/14/2018 12:51:18	
HIGHPB106538	S	Total CN	P	479.0952	µg/l	2/14/2018 12:51:19	
J1530-45	S	Total CN	P	1.4834	µg/l	2/14/2018 12:51:20	
J1530-45DUP	S	Total CN	P	1.1218	µg/l	2/14/2018 12:51:21	
J1530-45MS	S	Total CN	P	33.1692	µg/l	2/14/2018 12:51:22	
J1530-45MSD	S	Total CN	P	33.3236	µg/l	2/14/2018 12:58:47	
J1530-46	S	Total CN	P	1.0792	µg/l	2/14/2018 12:58:48	
J1530-47	S	Total CN	P	2.2157	µg/l	2/14/2018 12:58:49	
CCV2	S	Total CN	P	237.1317	µg/l	2/14/2018 12:58:50	
CCB2	S	Total CN	P	0.7898	µg/l	2/14/2018 12:58:51	
J1530-48	S	Total CN	P	1.0368	µg/l	2/14/2018 12:58:52	
J1541-01	S	Total CN	P	0.8996	µg/l	2/14/2018 12:58:53	
J1541-05	S	Total CN	P	1.8384	µg/l	2/14/2018 12:58:54	
J1545-01	S	Total CN	P	1.2865	µg/l	2/14/2018 12:58:56	
J1545-08	S	Total CN	P	0.8186	µg/l	2/14/2018 12:58:57	
J1541-09	S	Total CN	P	0.7983	µg/l	2/14/2018 13:18:58	
CCV3	S	Total CN	P	251.9647	µg/l	2/14/2018 13:18:59	
CCB3	S	Total CN	P	0.2818	µg/l	2/14/2018 13:19:00	

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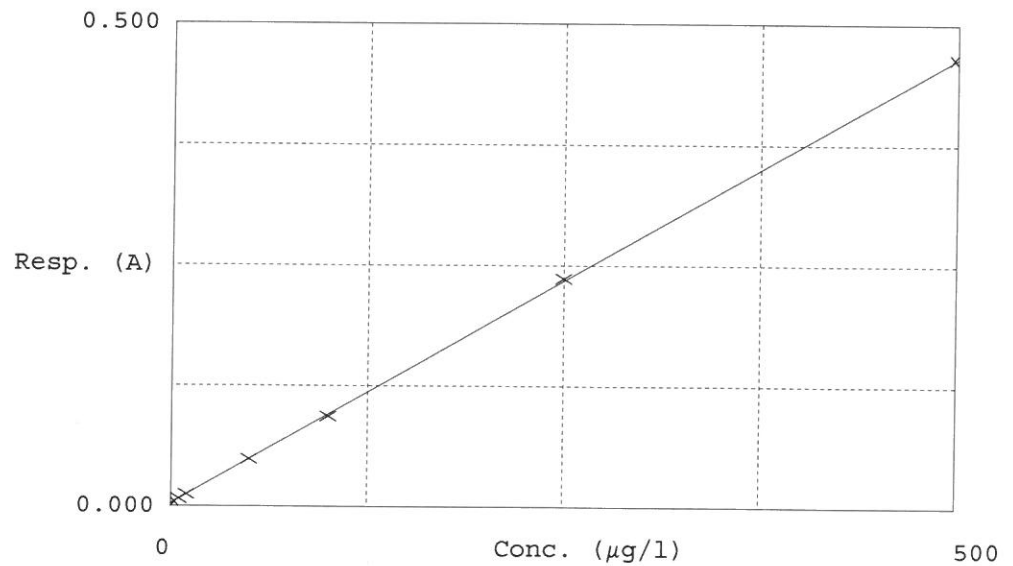
Test Total CN

Accepted 2/14/2018 12:17

Factor 1082
 Bias 0.003

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3086	0.0000	
2	5.0PPBCN	0.008	5.2461	5.0000	
3	10PPBCN	0.012	10.0352	10.0000	
4	50PPBCN	0.049	49.8863	50.0000	
5	100PPBCN	0.093	97.7810	100.0000	
6	250PPBCN	0.237	252.5815	250.0000	
7	500PPBCN	0.465	499.1612	500.0000	