

LB96111

Test results

Aquakem 7.2AQ1

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

6/19/2018 12:24

Test: *Detecture*
~~Total~~ CN *ug/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.344	0.0	0.093	
ICB1	-0.352	0.0	0.004	
CCV1	245.578	0.0	0.230	
CCB1	-0.409	0.0	0.004	
PB110382BL	0.588	0.0	0.005	
J3249-02	-1.024	0.0	0.003	
J3249-02DUP	-0.106	0.0	0.004	
J3249-04	-0.862	0.0	0.003	
J3249-06	-0.682	0.0	0.004	
J3249-08	-0.739	0.0	0.004	
J3249-10	-1.415	0.0	0.003	
J3575-03	-0.667	0.0	0.004	
J3575-07	-1.044	0.0	0.003	
J3575-11	-0.290	0.0	0.004	
CCV2	249.069	0.0	0.233	
CCB2	-0.418	0.0	0.004	
J3575-15	-0.407	0.0	0.004	
J3575-19	-0.471	0.0	0.004	
J3575-22	-0.777	0.0	0.003	
J3584-04	-0.826	0.0	0.003	
J3584-08	-0.415	0.0	0.004	
J3584-12	-0.681	0.0	0.004	
J3584-16	-1.128	0.0	0.003	
J3584-20	-1.178	0.0	0.003	
J3584-24	-1.616	0.0	0.003	
J3576-01	-0.828	0.0	0.003	
CCV3	266.364	0.0	0.249	
CCB3	-0.055	0.0	0.004	

N 28
Mean 30.055
SD 81.0345
CV% 269.62

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 19 11:21:19 2018

Tue Jun 19 12:24:15 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7458	µg/l	6/19/2018 11:21:19	
5.OPPBCN	A	Total CN	P	4.1559	µg/l	6/19/2018 11:21:20	
10PPBCN	A	Total CN	P	9.4612	µg/l	6/19/2018 11:21:21	
50PPBCN	A	Total CN	P	49.3213	µg/l	6/19/2018 11:21:22	
100PPBCN	A	Total CN	P	101.9407	µg/l	6/19/2018 11:21:23	
250PPBCN	A	Total CN	P	252.3357	µg/l	6/19/2018 11:21:24	
500PPBCN	A	Total CN	P	498.5311	µg/l	6/19/2018 11:21:25	
ICV1	S	Total CN	P	96.3435	µg/l	6/19/2018 11:50:05	
ICB1	S	Total CN	P	-0.3515	µg/l	6/19/2018 11:50:06	
CCV1	S	Total CN	P	245.5785	µg/l	6/19/2018 11:50:07	
CCB1	S	Total CN	P	-0.4086	µg/l	6/19/2018 11:50:08	
PB110382BL	S	Total CN	P	0.5875	µg/l	6/19/2018 11:50:09	
J3249-02	S	Total CN	P	-1.0243	µg/l	6/19/2018 11:50:10	
J3249-02DUP	S	Total CN	P	-0.1059	µg/l	6/19/2018 11:50:11	
J3249-04	S	Total CN	P	-0.8618	µg/l	6/19/2018 11:50:12	
J3249-06	S	Total CN	P	-0.6824	µg/l	6/19/2018 11:50:13	
J3249-08	S	Total CN	P	-0.7391	µg/l	6/19/2018 11:50:14	
J3249-10	S	Total CN	P	-1.4147	µg/l	6/19/2018 11:50:15	
J3575-03	S	Total CN	P	-0.6672	µg/l	6/19/2018 11:57:37	
J3575-07	S	Total CN	P	-1.0437	µg/l	6/19/2018 11:57:38	
J3575-11	S	Total CN	P	-0.2901	µg/l	6/19/2018 11:57:39	
CCV2	S	Total CN	P	249.0691	µg/l	6/19/2018 11:57:40	
CCB2	S	Total CN	P	-0.418	µg/l	6/19/2018 11:57:41	
J3575-15	S	Total CN	P	-0.4075	µg/l	6/19/2018 11:57:42	
J3575-19	S	Total CN	P	-0.4712	µg/l	6/19/2018 11:57:43	
J3575-22	S	Total CN	P	-0.7766	µg/l	6/19/2018 11:57:44	
J3584-04	S	Total CN	P	-0.8264	µg/l	6/19/2018 11:57:46	
J3584-08	S	Total CN	P	-0.415	µg/l	6/19/2018 11:57:47	
J3584-12	S	Total CN	P	-0.681	µg/l	6/19/2018 12:02:52	
J3584-16	S	Total CN	P	-1.1279	µg/l	6/19/2018 12:02:53	
J3584-20	S	Total CN	P	-1.1777	µg/l	6/19/2018 12:02:54	
J3584-24	S	Total CN	P	-1.6162	µg/l	6/19/2018 12:02:55	
J3576-01	S	Total CN	P	-0.8279	µg/l	6/19/2018 12:24:13	
CCV3	S	Total CN	P	266.3635	µg/l	6/19/2018 12:24:14	
CCB3	S	Total CN	P	-0.0546	µg/l	6/19/2018 12:24:15	

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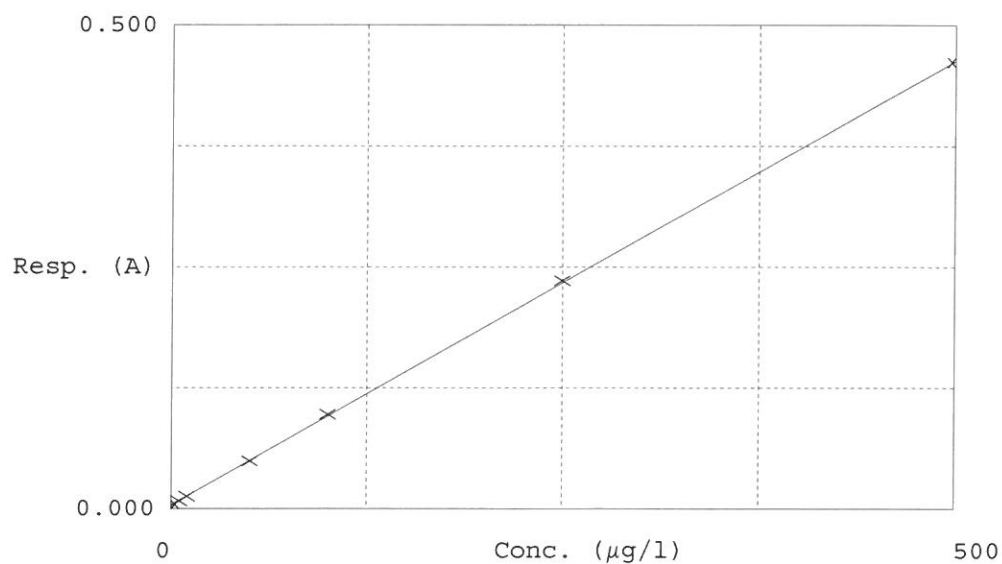
Test Total CN

Accepted 6/19/2018 11:21

Factor 1089
Bias 0.004

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7458	0.0000	
2	5.0PPBCN	0.008	4.1559	5.0000	
3	10PPBCN	0.013	9.4612	10.0000	
4	50PPBCN	0.049	49.3213	50.0000	
5	100PPBCN	0.098	101.9407	100.0000	
6	250PPBCN	0.236	252.3357	250.0000	
7	500PPBCN	0.462	498.5311	500.0000	