

LB87885

Test results

Aquakem 7.2AQ1

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

6/6/2017 13:28

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.088	0.0	0.093	
ICB1	0.685	0.0	0.005	
CCV1	240.531	0.0	0.232	
CCB1	0.582	0.0	0.004	
PB99483BL	-0.068	0.0	0.004	
PB99483BS	97.809	0.0	0.097	
LOWPB99483	10.476	0.0	0.014	
HIGHPB99483	486.768	0.0	0.466	
I3438-01	0.737	0.0	0.005	
I3438-01DUP	-0.091	0.0	0.004	
I3438-01MS	35.743	0.0	0.038	
I3438-01MSD	33.394	0.0	0.036	
I3438-06	-0.081	0.0	0.004	
I3438-11	0.056	0.0	0.004	
CCV2	244.263	0.0	0.236	
CCB2	0.484	0.0	0.004	
I3449-01	5.023	0.0	0.009	
I3462-01	0.071	0.0	0.004	
I3466-01	-0.096	0.0	0.004	
I3466-03	0.281	0.0	0.004	
I3466-05	0.366	0.0	0.004	
PB99484BL	-0.049	0.0	0.004	
PB98484BS	94.024	0.0	0.093	
I3450-01	3.771	0.0	0.008	
I3450-01DUP	3.430	0.0	0.007	
I3450-01MS	38.322	0.0	0.040	
CCV3	244.534	0.0	0.236	
CCB3	0.636	0.0	0.005	
I3450-01MSD	38.836	0.0	0.041	
CCV4	244.096	0.0	0.236	
CCB4	0.806	0.0	0.005	

N	31
Mean	61.917
SD	113.6941
CV%	183.62

CB 87 885

AK

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 06 11:58:19 2017

Tue Jun 06 13:23:40 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3601	µg/l	6/6/2017 12:25:30	
5.OPPBCN	A	Total CN	P	4.3987	µg/l	6/6/2017 12:25:31	
10PPBCN	A	Total CN	P	9.8245	µg/l	6/6/2017 12:25:32	
50PPBCN	A	Total CN	P	49.1144	µg/l	6/6/2017 12:25:33	
100PPBCN	A	Total CN	P	102.0475	µg/l	6/6/2017 12:25:34	
250PPBCN	A	Total CN	P	250.573	µg/l	6/6/2017 12:25:35	
500PPBCN	A	Total CN	P	499.4021	µg/l	6/6/2017 12:25:36	
ICV1	S	Total CN	P	94.0879	µg/l	6/6/2017 13:08:22	
ICB1	S	Total CN	P	0.6847	µg/l	6/6/2017 13:08:23	
CCV1	S	Total CN	P	240.5312	µg/l	6/6/2017 13:08:24	
CCB1	S	Total CN	P	0.5817	µg/l	6/6/2017 13:08:25	
PB99483BL	S	Total CN	P	-0.068	µg/l	6/6/2017 13:08:26	
PB99483BS	S	Total CN	P	97.8088	µg/l	6/6/2017 13:08:27	
LOWPB99483	S	Total CN	P	10.4765	µg/l	6/6/2017 13:08:28	
HIGHPB99483	S	Total CN	P	486.768	µg/l	6/6/2017 13:08:29	
I3438-01	S	Total CN	P	0.7367	µg/l	6/6/2017 13:08:30	
I3438-01DUP	S	Total CN	P	-0.091	µg/l	6/6/2017 13:08:31	
I3438-01MS	S	Total CN	P	35.7427	µg/l	6/6/2017 13:08:32	
I3438-01MSD	S	Total CN	P	33.3943	µg/l	6/6/2017 13:15:55	
I3438-06	S	Total CN	P	-0.0805	µg/l	6/6/2017 13:15:56	
I3438-11	S	Total CN	P	0.0558	µg/l	6/6/2017 13:15:57	
CCV2	S	Total CN	P	244.2632	µg/l	6/6/2017 13:15:58	
CCB2	S	Total CN	P	0.4842	µg/l	6/6/2017 13:15:59	
I3449-01	S	Total CN	P	5.0229	µg/l	6/6/2017 13:16:00	
I3462-01	S	Total CN	P	0.0712	µg/l	6/6/2017 13:16:01	
I3466-01	S	Total CN	P	-0.0964	µg/l	6/6/2017 13:16:02	
I3466-03	S	Total CN	P	0.2808	µg/l	6/6/2017 13:16:03	
I3466-05	S	Total CN	P	0.3656	µg/l	6/6/2017 13:16:04	
PB99484BL	S	Total CN	P	-0.0491	µg/l	6/6/2017 13:16:05	
PB98484BS	S	Total CN	P	94.0237	µg/l	6/6/2017 13:23:30	
I3450-01	S	Total CN	P	3.7711	µg/l	6/6/2017 13:23:31	
I3450-01DUP	S	Total CN	P	3.4297	µg/l	6/6/2017 13:23:32	
I3450-01MS	S	Total CN	P	38.3217	µg/l	6/6/2017 13:23:33	
CCV3	S	Total CN	P	244.534	µg/l	6/6/2017 13:23:34	
CCB3	S	Total CN	P	0.6363	µg/l	6/6/2017 13:23:35	
I3450-01MSD	S	Total CN	P	38.8362	µg/l	6/6/2017 13:23:36	
CCV4	S	Total CN	P	244.0956	µg/l	6/6/2017 13:23:37	
CCB4	S	Total CN	P	0.8056	µg/l	6/6/2017 13:23:38	

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284 Sheffield Street,
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6/6/2017 12:35

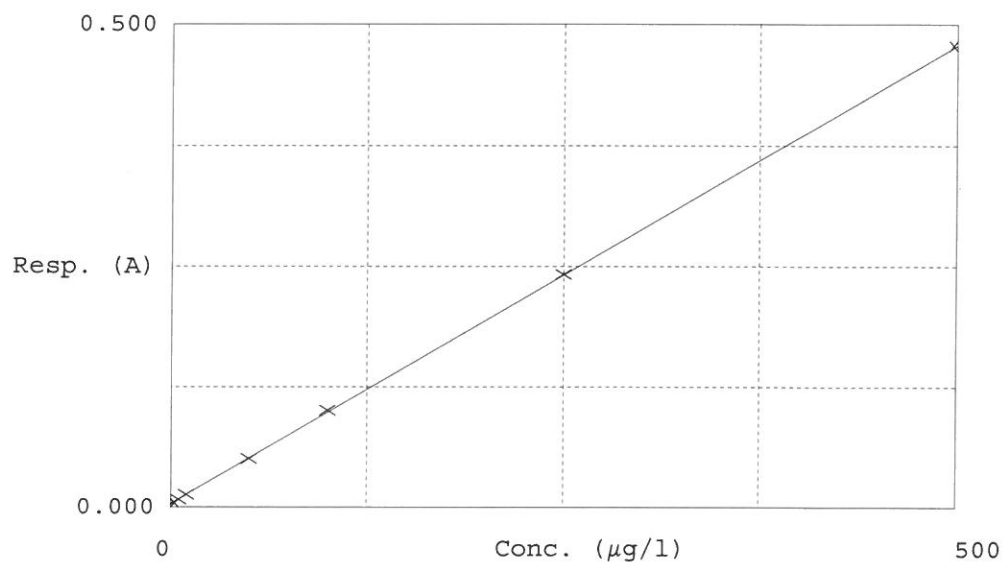
Test Total CN

Accepted 6/6/2017 12:34

Factor 1054
Bias 0.004

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3601	0.0000	
2	5.0PPBCN	0.008	4.3987	5.0000	
3	10PPBCN	0.013	9.8245	10.0000	
4	50PPBCN	0.051	49.1144	50.0000	
5	100PPBCN	0.101	102.0475	100.0000	
6	250PPBCN	0.242	250.5730	250.0000	
7	500PPBCN	0.478	499.4021	500.0000	