

U388209

Test results

Aquakem 7.2AQ1

Page: 1

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

6/20/2017 11:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.442	0.0	0.089	
ICB1	-0.839	0.0	0.004	
CCV1	239.468	0.0	0.220	
CCB1	-0.702	0.0	0.004	
PB99902BL	-0.864	0.0	0.004	
PB99902BS	96.940	0.0	0.092	
I3743-01	-0.922	0.0	0.004	
I3743-01DUP	-0.469	0.0	0.004	
I3743-01MS	31.887	0.0	0.033	
I3743-01MSD	31.965	0.0	0.033	
I3743-03	-0.946	0.0	0.004	
I3743-05	0.146	0.0	0.005	
I3749-01	-0.926	0.0	0.004	
I3749-02	-0.621	0.0	0.004	
CCV2	244.446	0.0	0.225	
CCB2	-0.770	0.0	0.004	
I3757-02	5.284	0.0	0.009	
PB99901BL	-0.595	0.0	0.004	
PB99901BS	99.746	0.0	0.094	
LOWPB99901	9.322	0.0	0.013	
HIGHPB99901	496.620	0.0	0.452	
I3757-06	6.088	0.0	0.010	
I3757-01	0.475	0.0	0.005	
I3757-05	0.321	0.0	0.005	
CCV3	257.277	0.0	0.236	
CCB3	-0.211	0.0	0.004	

N	26
Mean	61.752
SD	120.1748
CV%	194.61

AK

C888209

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 20 09:20:08 2017

Tue Jun 20 11:35:10 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.2161	µg/l	6/20/2017 9:39:16	
5.0PPBCN	A	Total CN	P	4.1682	µg/l	6/20/2017 9:39:17	
10PPBCN	A	Total CN	P	9.1535	µg/l	6/20/2017 9:39:18	
50PPBCN	A	Total CN	P	49.6063	µg/l	6/20/2017 9:39:19	
100PPBCN	A	Total CN	P	101.7352	µg/l	6/20/2017 9:39:20	
250PPBCN	A	Total CN	P	253.6708	µg/l	6/20/2017 9:39:21	
500PPBCN	A	Total CN	P	497.8822	µg/l	6/20/2017 9:39:22	
ICV1	S	Total CN	P	93.4419	µg/l	6/20/2017 10:19:13	
ICB1	S	Total CN	P	-0.8392	µg/l	6/20/2017 10:19:14	
CCV1	S	Total CN	P	239.4682	µg/l	6/20/2017 10:19:15	
CCB1	S	Total CN	P	-0.7021	µg/l	6/20/2017 10:19:16	
PB99902BL	S	Total CN	P	-0.8639	µg/l	6/20/2017 10:19:17	
PB99902BS	S	Total CN	P	96.9398	µg/l	6/20/2017 10:19:18	
I3743-01	S	Total CN	P	-0.9224	µg/l	6/20/2017 10:19:19	
I3743-01DUP	S	Total CN	P	-0.4695	µg/l	6/20/2017 10:19:20	
I3743-01MS	S	Total CN	P	31.8872	µg/l	6/20/2017 10:19:21	
I3743-01MSD	S	Total CN	P	31.965	µg/l	6/20/2017 10:19:22	
I3743-03	S	Total CN	P	-0.9458	µg/l	6/20/2017 10:19:23	
I3743-05	S	Total CN	P	0.1462	µg/l	6/20/2017 10:26:45	
I3749-01	S	Total CN	P	-0.9261	µg/l	6/20/2017 10:26:46	
I3749-02	S	Total CN	P	-0.6205	µg/l	6/20/2017 10:26:47	
CCV2	S	Total CN	P	244.4465	µg/l	6/20/2017 10:26:48	
CCB2	S	Total CN	P	-0.77	µg/l	6/20/2017 10:26:49	
I3757-02	S	Total CN	P	5.2835	µg/l	6/20/2017 10:26:51	
PB99901BL	S	Total CN	P	-0.5953	µg/l	6/20/2017 10:26:52	
PB99901BS	S	Total CN	P	99.7455	µg/l	6/20/2017 10:26:53	
LOWPB99901	S	Total CN	P	9.3223	µg/l	6/20/2017 10:26:54	
HIGHPB99901	S	Total CN	P	496.6198	µg/l	6/20/2017 10:26:55	
I3757-06	S	Total CN	P	6.0884	µg/l	6/20/2017 10:32:01	
I3757-01	S	Total CN	P	0.4749	µg/l	6/20/2017 11:35:07	
I3757-05	S	Total CN	P	0.3213	µg/l	6/20/2017 11:35:08	
CCV3	S	Total CN	P	257.2771	µg/l	6/20/2017 11:35:09	
CCB3	S	Total CN	P	-0.2107	µg/l	6/20/2017 11:35:10	

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6/20/2017 9:43

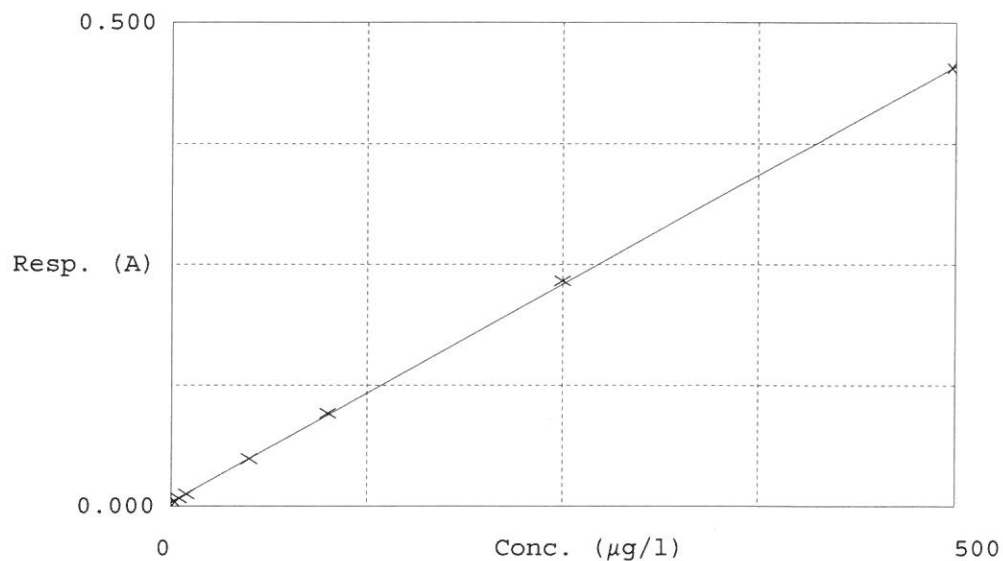
Test Total CN

Accepted 6/20/2017 9:43

Factor 1110
Bias 0.005

Coeff. of det. 0.999883

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.2161	0.0000	
2	5.0PPBCN	0.008	4.1682	5.0000	
3	10PPBCN	0.013	9.1535	10.0000	
4	50PPBCN	0.049	49.6063	50.0000	
5	100PPBCN	0.096	101.7352	100.0000	
6	250PPBCN	0.233	253.6708	250.0000	
7	500PPBCN	0.453	497.8822	500.0000	