

LB97033

Test results

Aquakem 7.2AQ1

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

8/1/2018 14:03

Test: *Reactive*
~~Total~~ CN, *mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.999	0.0	0.092	
ICB1	-0.145	0.0	0.004	
CCV1	240.775	0.0	0.219	
CCB1	0.015	0.0	0.004	
PB111632BL	-0.289	0.0	0.004	
J3823-02	-1.156	0.0	0.003	
J3823-02DUP	-0.537	0.0	0.004	
J3823-04	-1.241	0.0	0.003	
J3825-12	-0.513	0.0	0.004	
J3825-14	-0.915	0.0	0.003	
J3825-16	-0.927	0.0	0.003	
J3825-18	-0.233	0.0	0.004	
J3825-20	-0.332	0.0	0.004	
J4234-03	-0.268	0.0	0.004	
CCV2	242.853	0.0	0.221	
CCB2	-0.064	0.0	0.004	
PB111662BL	-0.551	0.0	0.004	
J3826-06	-0.270	0.0	0.004	
J3826-06DUP	-0.546	0.0	0.004	
J4241-04	-0.194	0.0	0.004	
J4251-01	-0.297	0.0	0.004	
PB111663BL	-0.363	0.0	0.004	
J4250-02	-0.525	0.0	0.004	
J4250-02DUP	-0.781	0.0	0.004	
J4252-02	-0.079	0.0	0.004	
CCV3	253.933	0.0	0.231	
CCB3	-0.095	0.0	0.004	

N 27
Mean 30.565
SD 79.8603
CV% 261.28

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 01 12:49:32 2018

Wed Aug 01 14:03:28 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.7985	µg/l	8/1/2018 13:23:15	
5.0PPBCN	A	Reactive CN	P	4.3596	µg/l	8/1/2018 13:23:16	
10PPBCN	A	Reactive CN	P	9.7801	µg/l	8/1/2018 13:23:17	
50PPBCN	A	Reactive CN	P	50.5789	µg/l	8/1/2018 13:23:18	
100PPBCN	A	Reactive CN	P	101.0569	µg/l	8/1/2018 13:23:19	
250PPBCN	A	Reactive CN	P	250.5629	µg/l	8/1/2018 13:23:20	
500PPBCN	A	Reactive CN	P	499.4601	µg/l	8/1/2018 13:23:21	
ICV1	S	Reactive CN	P	97.9995	µg/l	8/1/2018 13:51:05	
ICB1	S	Reactive CN	P	-0.1455	µg/l	8/1/2018 13:51:06	
CCV1	S	Reactive CN	P	240.7747	µg/l	8/1/2018 13:51:07	
CCB1	S	Reactive CN	P	0.0145	µg/l	8/1/2018 13:51:08	
PB111632BL	S	Reactive CN	P	-0.2886	µg/l	8/1/2018 13:51:09	
J3823-02	S	Reactive CN	P	-1.1561	µg/l	8/1/2018 13:51:10	
J3823-02DUP	S	Reactive CN	P	-0.5369	µg/l	8/1/2018 13:51:11	
J3823-04	S	Reactive CN	P	-1.2407	µg/l	8/1/2018 13:51:12	
J3825-12	S	Reactive CN	P	-0.5133	µg/l	8/1/2018 13:51:13	
J3825-14	S	Reactive CN	P	-0.9149	µg/l	8/1/2018 13:51:14	
J3825-16	S	Reactive CN	P	-0.9269	µg/l	8/1/2018 13:51:15	
J3825-18	S	Reactive CN	P	-0.2327	µg/l	8/1/2018 13:58:37	
J3825-20	S	Reactive CN	P	-0.3316	µg/l	8/1/2018 13:58:38	
J4234-03	S	Reactive CN	P	-0.2678	µg/l	8/1/2018 13:58:39	
CCV2	S	Reactive CN	P	242.8532	µg/l	8/1/2018 13:58:40	
CCB2	S	Reactive CN	P	-0.0636	µg/l	8/1/2018 13:58:41	
PB111662BL	S	Reactive CN	P	-0.5505	µg/l	8/1/2018 13:58:42	
J3826-06	S	Reactive CN	P	-0.2702	µg/l	8/1/2018 13:58:43	
J3826-06DUP	S	Reactive CN	P	-0.546	µg/l	8/1/2018 13:58:44	
J4241-04	S	Reactive CN	P	-0.1945	µg/l	8/1/2018 13:58:45	
J4251-01	S	Reactive CN	P	-0.2974	µg/l	8/1/2018 13:58:46	
PB111663BL	S	Reactive CN	P	-0.3634	µg/l	8/1/2018 13:58:47	
J4250-02	S	Reactive CN	P	-0.5248	µg/l	8/1/2018 14:03:24	
J4250-02DUP	S	Reactive CN	P	-0.7809	µg/l	8/1/2018 14:03:25	
J4252-02	S	Reactive CN	P	-0.0787	µg/l	8/1/2018 14:03:26	
CCV3	S	Reactive CN	P	253.9334	µg/l	8/1/2018 14:03:27	
CCB3	S	Reactive CN	P	-0.0948	µg/l	8/1/2018 14:03:28	

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8/1/2018 13:24

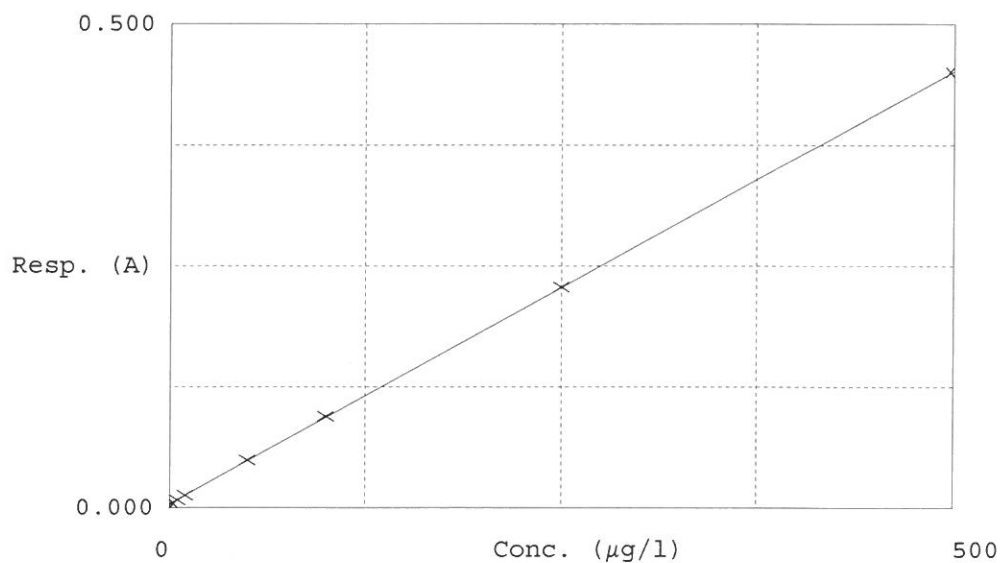
Test Total CN

Accepted 8/1/2018 13:24

Factor 1119
Bias 0.004

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7985	0.0000	
2	5.0PPBCN	0.008	4.3596	5.0000	
3	10PPBCN	0.013	9.7801	10.0000	
4	50PPBCN	0.049	50.5789	50.0000	
5	100PPBCN	0.095	101.0569	100.0000	
6	250PPBCN	0.228	250.5629	250.0000	
7	500PPBCN	0.451	499.4601	500.0000	