

LB97528

Test results

Aquakem 7.2AQ1

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

8/24/2018 11:38

Test: ~~Total~~ ^{Reactive} CN ^{Hg/L}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.471	0.0	0.094	
ICB1	-0.015	0.0	0.004	
CCV1	233.630	0.0	0.223	
CCB1	1.707	0.0	0.006	
PB112356BL	-0.150	0.0	0.004	
J4270-02	-0.385	0.0	0.004	
J4270-02DUP	0.185	0.0	0.004	
J4270-04	-0.549	0.0	0.003	
J4273-02	0.582	0.0	0.005	
J4282-12	-0.695	0.0	0.003	
J4282-14	-0.325	0.0	0.004	
J4620-01	-0.501	0.0	0.004	
J4620-02	-0.728	0.0	0.003	
J4620-03	0.021	0.0	0.004	
CCV2	235.153	0.0	0.225	
CCB2	-0.221	0.0	0.004	
J4621-05	-0.760	0.0	0.003	
J4621-09	-0.234	0.0	0.004	
PB112357BL	-0.367	0.0	0.004	
J4616-02	-0.598	0.0	0.003	
J4616-02DUP	-0.487	0.0	0.004	
J4617-02	-0.769	0.0	0.003	
J4617-05	-0.505	0.0	0.004	
J4621-11	-0.427	0.0	0.004	
J4627-02	-0.161	0.0	0.004	
J4638-02	0.251	0.0	0.004	
CCV3	239.853	0.0	0.229	
CCB3	-0.319	0.0	0.004	
J4642-02	-0.369	0.0	0.004	
CCV4	240.378	0.0	0.230	
CCB4	-0.152	0.0	0.004	

N	31
Mean	33.500
SD	81.5521
CV%	243.44

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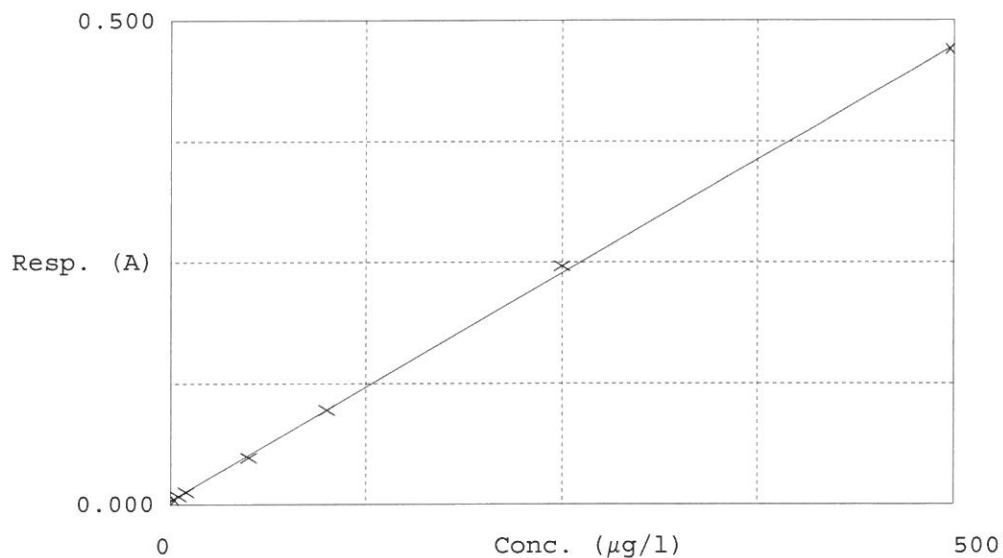
Test Total CN

Accepted 8/24/2018 10:38

Factor 1065
Bias 0.004

Coeff. of det. 0.999605

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4326	0.0000	
2	5.0PPBCN	0.008	4.6509	5.0000	
3	10PPBCN	0.013	9.2458	10.0000	
4	50PPBCN	0.049	47.4164	50.0000	
5	100PPBCN	0.098	99.9359	100.0000	
6	250PPBCN	0.246	257.7877	250.0000	
7	500PPBCN	0.470	496.3959	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 24 10:09:10 2018

Fri Aug 24 11:32:51 2018

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.4326	µg/l	8/24/2018 10:37:52	
5.OPPBCN	A	Reactive CN	P	4.6509	µg/l	8/24/2018 10:37:53	
10PPBCN	A	Reactive CN	P	9.2458	µg/l	8/24/2018 10:37:54	
50PPBCN	A	Reactive CN	P	47.4164	µg/l	8/24/2018 10:37:55	
100PPBCN	A	Reactive CN	P	99.9359	µg/l	8/24/2018 10:37:56	
250PPBCN	A	Reactive CN	P	257.7877	µg/l	8/24/2018 10:37:57	
500PPBCN	A	Reactive CN	P	496.3959	µg/l	8/24/2018 10:37:58	
ICV1	S	Reactive CN	P	95.4707	µg/l	8/24/2018 11:18:32	
ICB1	S	Reactive CN	P	-0.0147	µg/l	8/24/2018 11:18:33	
CCV1	S	Reactive CN	P	233.6295	µg/l	8/24/2018 11:18:34	
CCB1	S	Reactive CN	P	1.7074	µg/l	8/24/2018 11:18:35	
PB112356BL	S	Reactive CN	P	-0.1501	µg/l	8/24/2018 11:18:36	
J4270-02	S	Reactive CN	P	-0.3852	µg/l	8/24/2018 11:18:37	
J4270-02DUP	S	Reactive CN	P	0.1851	µg/l	8/24/2018 11:18:38	
J4270-04	S	Reactive CN	P	-0.5485	µg/l	8/24/2018 11:18:39	
J4273-02	S	Reactive CN	P	0.582	µg/l	8/24/2018 11:18:40	
J4282-12	S	Reactive CN	P	-0.6946	µg/l	8/24/2018 11:18:41	
J4282-14	S	Reactive CN	P	-0.3247	µg/l	8/24/2018 11:18:42	
J4620-01	S	Reactive CN	P	-0.5011	µg/l	8/24/2018 11:26:04	
J4620-02	S	Reactive CN	P	-0.7282	µg/l	8/24/2018 11:26:05	
J4620-03	S	Reactive CN	P	0.0208	µg/l	8/24/2018 11:26:06	
CCV2	S	Reactive CN	P	235.1526	µg/l	8/24/2018 11:26:07	
CCB2	S	Reactive CN	P	-0.2207	µg/l	8/24/2018 11:26:08	
J4621-05	S	Reactive CN	P	-0.7601	µg/l	8/24/2018 11:26:09	
J4621-09	S	Reactive CN	P	-0.2343	µg/l	8/24/2018 11:26:10	
PB112357BL	S	Reactive CN	P	-0.3672	µg/l	8/24/2018 11:26:11	
J4616-02	S	Reactive CN	P	-0.598	µg/l	8/24/2018 11:26:12	
J4616-02DUP	S	Reactive CN	P	-0.4869	µg/l	8/24/2018 11:26:13	
J4617-02	S	Reactive CN	P	-0.7686	µg/l	8/24/2018 11:26:14	
J4617-05	S	Reactive CN	P	-0.5055	µg/l	8/24/2018 11:32:43	
J4621-11	S	Reactive CN	P	-0.4267	µg/l	8/24/2018 11:32:44	
J4627-02	S	Reactive CN	P	-0.1612	µg/l	8/24/2018 11:32:45	
J4638-02	S	Reactive CN	P	0.2511	µg/l	8/24/2018 11:32:46	
CCV3	S	Reactive CN	P	239.8533	µg/l	8/24/2018 11:32:47	
CCB3	S	Reactive CN	P	-0.3187	µg/l	8/24/2018 11:32:48	
J4642-02	S	Reactive CN	P	-0.3694	µg/l	8/24/2018 11:32:49	
CCV4	S	Reactive CN	P	240.378	µg/l	8/24/2018 11:32:50	
CCB4	S	Reactive CN	P	-0.1521	µg/l	8/24/2018 11:32:51	