

LB97220

Test results

Aquakem 7.2AQ1

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

8/10/2018 12:43

Test: *Reactive*
 Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	103.834	0.0	0.093	
ICB1	0.167	0.0	0.004	
CCV1	242.183	0.0	0.213	
CCB1	0.146	0.0	0.004	
PB111940BL	-0.178	0.0	0.004	
J4272-02	-0.343	0.0	0.004	
J4272-02DUP	-0.182	0.0	0.004	
J4272-04	-0.268	0.0	0.004	
J4272-06	-0.221	0.0	0.004	
J4272-08	-0.321	0.0	0.004	
J4272-10	-0.351	0.0	0.004	
J4272-12	0.142	0.0	0.004	
J4272-14	0.130	0.0	0.004	
J4272-16	-0.031	0.0	0.004	
CCV2	243.916	0.0	0.214	
CCB2	0.136	0.0	0.004	
J4272-18	0.272	0.0	0.004	
J4272-20	-1.235	0.0	0.003	
J4272-22	-0.126	0.0	0.004	
J4274-02	0.088	0.0	0.004	
J4282-02	-0.384	0.0	0.003	
J4282-04	-0.267	0.0	0.004	
J4405-04	0.223	0.0	0.004	
J4417-01	-0.116	0.0	0.004	
CCV3	257.659	0.0	0.226	
CCB3	0.127	0.0	0.004	

N 26
 Mean 32.500
 SD 81.9407
 CV% 252.13

CHEMTECH
284 Sheffield Street,
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8/10/2018 11:17

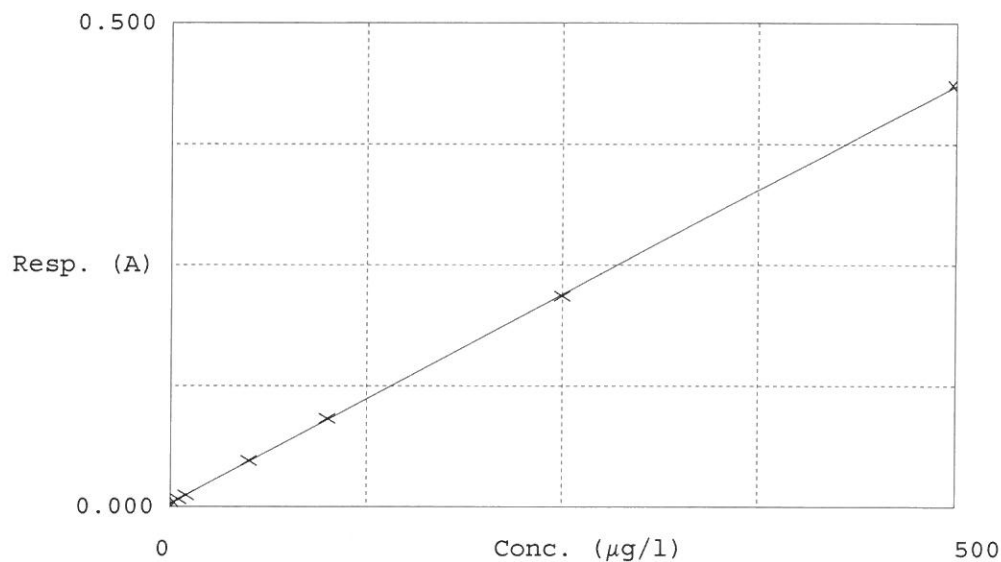
Test Total CN

Accepted 8/10/2018 11:17

Factor 1159
Bias 0.004

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3393	0.0000	
2	5.0PPBCN	0.008	4.8943	5.0000	
3	10PPBCN	0.012	9.6264	10.0000	
4	50PPBCN	0.048	50.8136	50.0000	
5	100PPBCN	0.091	101.3166	100.0000	
6	250PPBCN	0.218	248.0490	250.0000	
7	500PPBCN	0.436	500.6394	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 10 10:02:55 2018

Fri Aug 10 12:41:46 2018

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Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.3393	µg/l	8/10/2018 11:12:34
5.0PPBCN	A	Reactive CN	P	4.8943	µg/l	8/10/2018 11:12:35
10PPBCN	A	Reactive CN	P	9.6264	µg/l	8/10/2018 11:12:36
50PPBCN	A	Reactive CN	P	50.8136	µg/l	8/10/2018 11:12:37
100PPBCN	A	Reactive CN	P	101.3166	µg/l	8/10/2018 11:12:38
250PPBCN	A	Reactive CN	P	248.049	µg/l	8/10/2018 11:12:39
500PPBCN	A	Reactive CN	P	500.6394	µg/l	8/10/2018 11:12:40
ICV1	S	Reactive CN	P	103.8337	µg/l	8/10/2018 12:29:51
ICB1	S	Reactive CN	P	0.1669	µg/l	8/10/2018 12:29:52
CCV1	S	Reactive CN	P	242.1829	µg/l	8/10/2018 12:29:53
CCB1	S	Reactive CN	P	0.1463	µg/l	8/10/2018 12:29:54
PB111940BL	S	Reactive CN	P	-0.1785	µg/l	8/10/2018 12:29:55
J4272-02	S	Reactive CN	P	-0.3433	µg/l	8/10/2018 12:29:56
J4272-02DUP	S	Reactive CN	P	-0.1815	µg/l	8/10/2018 12:29:57
J4272-04	S	Reactive CN	P	-0.2676	µg/l	8/10/2018 12:29:58
J4272-06	S	Reactive CN	P	-0.2215	µg/l	8/10/2018 12:29:59
J4272-08	S	Reactive CN	P	-0.321	µg/l	8/10/2018 12:30:00
J4272-10	S	Reactive CN	P	-0.351	µg/l	8/10/2018 12:30:01
J4272-12	S	Reactive CN	P	0.1424	µg/l	8/10/2018 12:37:24
J4272-14	S	Reactive CN	P	0.1305	µg/l	8/10/2018 12:37:25
J4272-16	S	Reactive CN	P	-0.0305	µg/l	8/10/2018 12:37:26
CCV2	S	Reactive CN	P	243.9158	µg/l	8/10/2018 12:37:27
CCB2	S	Reactive CN	P	0.1359	µg/l	8/10/2018 12:37:28
J4272-18	S	Reactive CN	P	0.2718	µg/l	8/10/2018 12:37:29
J4272-20	S	Reactive CN	P	-1.2354	µg/l	8/10/2018 12:37:30
J4272-22	S	Reactive CN	P	-0.126	µg/l	8/10/2018 12:37:31
J4274-02	S	Reactive CN	P	0.0875	µg/l	8/10/2018 12:37:32
J4282-02	S	Reactive CN	P	-0.3835	µg/l	8/10/2018 12:37:33
J4282-04	S	Reactive CN	P	-0.267	µg/l	8/10/2018 12:37:34
J4405-04	S	Reactive CN	P	0.2227	µg/l	8/10/2018 12:41:43
J4417-01	S	Reactive CN	P	-0.1157	µg/l	8/10/2018 12:41:44
CCV3	S	Reactive CN	P	257.659	µg/l	8/10/2018 12:41:45
CCB3	S	Reactive CN	P	0.1272	µg/l	8/10/2018 12:41:46