

LB99748

Test results

Aquakem 7.2AQ1

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

12/11/2018 15:57

Test: Reactive ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.125	0.0	0.089	
ICB1	-0.810	0.0	0.004	
CCV1	232.789	0.0	0.209	
CCB1	-0.881	0.0	0.004	
PB115546BL	-1.101	0.0	0.004	
J6193-02	-1.195	0.0	0.004	
J6193-02DUP	-1.211	0.0	0.004	
J6193-04	-1.389	0.0	0.003	
J6193-08	-1.187	0.0	0.004	
J6193-10	-1.299	0.0	0.003	
J6195-06	-1.380	0.0	0.003	
J6195-08	-1.009	0.0	0.004	
J6331-06	-1.200	0.0	0.004	
J6331-12	-0.957	0.0	0.004	
CCV2	236.081	0.0	0.212	
CCB2	-0.928	0.0	0.004	
J6331-18	-1.130	0.0	0.004	
J6331-24	-1.281	0.0	0.003	
J6331-30	-0.944	0.0	0.004	
J6331-36	-1.349	0.0	0.003	
J6331-42	-1.262	0.0	0.004	
PB115547BL	-1.200	0.0	0.004	
J6334-02	-0.838	0.0	0.004	
J6334-02DUP	-1.655	0.0	0.003	
J6334-05	-1.399	0.0	0.003	
J6334-08	-2.443	0.0	0.002	
CCV3	239.633	0.0	0.215	
CCB3	-1.129	0.0	0.004	
J6334-11	-1.225	0.0	0.004	
J6193-06	-1.259	0.0	0.004	
CCV4	242.057	0.0	0.217	
CCB4	-0.741	0.0	0.004	

N 32
Mean 31.696
SD 80.9367
CV% 255.35

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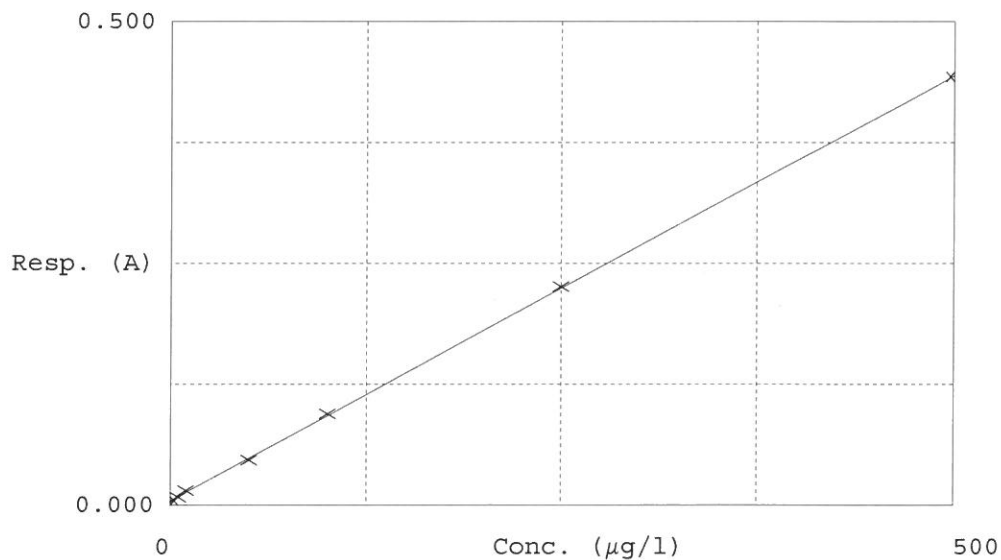
Test Total CN

Accepted 12/11/2018 7:44

Factor 1138
Bias 0.005

Coeff. of det. 0.999894

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.4118	0.0000	
2	5.0PPBCN	0.008	3.9441	5.0000	
3	10PPBCN	0.015	11.9262	10.0000	
4	50PPBCN	0.047	47.6744	50.0000	
5	100PPBCN	0.094	102.1365	100.0000	
6	250PPBCN	0.226	251.9067	250.0000	
7	500PPBCN	0.443	498.8240	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 11 15:19:39 2018

Tue Dec 11 15:56:52 2018

A3

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-1.4118	µg/l	12/11/2018 7:43:54
5.OPPBCN	A	Reactive CN	P	3.9441	µg/l	12/11/2018 7:43:55
10PPBCN	A	Reactive CN	P	11.9262	µg/l	12/11/2018 7:43:56
50PPBCN	A	Reactive CN	P	47.6744	µg/l	12/11/2018 7:43:57
100PPBCN	A	Reactive CN	P	102.1365	µg/l	12/11/2018 7:43:58
250PPBCN	A	Reactive CN	P	251.9067	µg/l	12/11/2018 7:43:59
500PPBCN	A	Reactive CN	P	498.824	µg/l	12/11/2018 7:44:00
ICV1	S	Reactive CN	P	96.1254	µg/l	12/11/2018 15:19:39
ICB1	S	Reactive CN	P	-0.8095	µg/l	12/11/2018 15:19:40
CCV1	S	Reactive CN	P	232.7888	µg/l	12/11/2018 15:19:41
CCB1	S	Reactive CN	P	-0.8808	µg/l	12/11/2018 15:19:42
PB115546BL	S	Reactive CN	P	-1.1012	µg/l	12/11/2018 15:19:43
J6193-02	S	Reactive CN	P	-1.1946	µg/l	12/11/2018 15:19:44
J6193-02DUP	S	Reactive CN	P	-1.2113	µg/l	12/11/2018 15:19:45
J6193-04	S	Reactive CN	P	-1.3895	µg/l	12/11/2018 15:19:46
J6193-08	S	Reactive CN	P	-1.1871	µg/l	12/11/2018 15:19:47
J6193-10	S	Reactive CN	P	-1.2987	µg/l	12/11/2018 15:19:48
J6195-06	S	Reactive CN	P	-1.3804	µg/l	12/11/2018 15:19:49
J6195-08	S	Reactive CN	P	-1.0094	µg/l	12/11/2018 15:27:11
J6331-06	S	Reactive CN	P	-1.2005	µg/l	12/11/2018 15:27:12
J6331-12	S	Reactive CN	P	-0.9573	µg/l	12/11/2018 15:27:13
CCV2	S	Reactive CN	P	236.0811	µg/l	12/11/2018 15:27:14
CCB2	S	Reactive CN	P	-0.9283	µg/l	12/11/2018 15:27:15
J6331-18	S	Reactive CN	P	-1.1297	µg/l	12/11/2018 15:27:16
J6331-24	S	Reactive CN	P	-1.2806	µg/l	12/11/2018 15:27:17
J6331-30	S	Reactive CN	P	-0.9445	µg/l	12/11/2018 15:27:18
J6331-36	S	Reactive CN	P	-1.3486	µg/l	12/11/2018 15:27:19
J6331-42	S	Reactive CN	P	-1.2618	µg/l	12/11/2018 15:27:20
PB115547BL	S	Reactive CN	P	-1.1997	µg/l	12/11/2018 15:27:21
J6334-02	S	Reactive CN	P	-0.8379	µg/l	12/11/2018 15:33:43
J6334-02DUP	S	Reactive CN	P	-1.6551	µg/l	12/11/2018 15:33:44
J6334-05	S	Reactive CN	P	-1.3986	µg/l	12/11/2018 15:33:45
J6334-08	S	Reactive CN	P	-2.4431	µg/l	12/11/2018 15:33:46
CCV3	S	Reactive CN	P	239.6333	µg/l	12/11/2018 15:56:47
CCB3	S	Reactive CN	P	-1.1288	µg/l	12/11/2018 15:56:48
J6334-11	S	Reactive CN	P	-1.2252	µg/l	12/11/2018 15:56:49
J6193-06	S	Reactive CN	P	-1.2592	µg/l	12/11/2018 15:56:50
CCV4	S	Reactive CN	P	242.0575	µg/l	12/11/2018 15:56:51
CCB4	S	Reactive CN	P	-0.7408	µg/l	12/11/2018 15:56:52