

LB115 511

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

8/12/2021 11:36

Reviewed by : pb Instrument ID : KonelabTest: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.592	0.0	0.077	
ICB1	0.903	0.0	0.002	
CCV1	243.353	0.0	0.197	
CCB1	0.566	0.0	0.001	
PB138342BL	0.549	0.0	0.001	
M3331-13	0.396	0.0	0.001	
M3331-13DUP	0.416	0.0	0.001	
M3334-02	0.406	0.0	0.001	
M3336-02	0.410	0.0	0.001	
M3338-01	0.562	0.0	0.001	
M3338-03	0.397	0.0	0.001	
M3341-01	0.502	0.0	0.001	
M3346-02	0.563	0.0	0.001	
CCV2	250.206	0.0	0.202	
CCB2	0.603	0.0	0.001	
M3371-02	0.516	0.0	0.001	
M3337-01	0.360	0.0	0.001	
CCV3	257.043	0.0	0.208	
CCB3	0.622	0.0	0.001	

N	19
Mean	44.893
SD	93.8541
CV%	209.06

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 12 11:18:14 2021

Thu Aug 12 11:35:52 2021

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1502	µg/l	8/12/2021 9:42:54	
5.0PPBCN	A	Reactive CN	P	4.8037	µg/l	8/12/2021 9:42:55	
10PPBCN	A	Reactive CN	P	9.8498	µg/l	8/12/2021 9:42:56	
50PPBCN	A	Reactive CN	P	49.435	µg/l	8/12/2021 9:42:57	
100PPBCN	A	Reactive CN	P	99.4535	µg/l	8/12/2021 9:42:58	
250PPBCN	A	Reactive CN	P	252.8749	µg/l	8/12/2021 9:42:59	
500PPBCN	A	Reactive CN	P	498.7333	µg/l	8/12/2021 9:43:00	
ICV1	S	Reactive CN	P	94.5923	µg/l	8/12/2021 11:18:14	
ICB1	S	Reactive CN	P	0.9028	µg/l	8/12/2021 11:18:15	
CCV1	S	Reactive CN	P	243.353	µg/l	8/12/2021 11:18:16	
CCB1	S	Reactive CN	P	0.5656	µg/l	8/12/2021 11:18:17	
PB138342BL	S	Reactive CN	P	0.5487	µg/l	8/12/2021 11:18:18	
M3331-13	S	Reactive CN	P	0.3958	µg/l	8/12/2021 11:18:19	
M3331-13DUP	S	Reactive CN	P	0.4161	µg/l	8/12/2021 11:18:20	
M3334-02	S	Reactive CN	P	0.4061	µg/l	8/12/2021 11:18:21	
M3336-02	S	Reactive CN	P	0.4096	µg/l	8/12/2021 11:18:22	
M3338-01	S	Reactive CN	P	0.5618	µg/l	8/12/2021 11:18:24	
M3338-03	S	Reactive CN	P	0.3971	µg/l	8/12/2021 11:24:25	
M3341-01	S	Reactive CN	P	0.5018	µg/l	8/12/2021 11:24:26	
M3346-02	S	Reactive CN	P	0.5627	µg/l	8/12/2021 11:24:27	
CCV2	S	Reactive CN	P	250.206	µg/l	8/12/2021 11:24:28	
CCB2	S	Reactive CN	P	0.6034	µg/l	8/12/2021 11:24:29	
M3371-02	S	Reactive CN	P	0.5156	µg/l	8/12/2021 11:24:30	
M3337-01	S	Reactive CN	P	0.3605	µg/l	8/12/2021 11:34:56	
CCV3	S	Reactive CN	P	257.0427	µg/l	8/12/2021 11:35:51	
CCB3	S	Reactive CN	P	0.622	µg/l	8/12/2021 11:35:52	

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Reviewed by : RS

Instrument ID : Konelab

8/12/2021 9:53

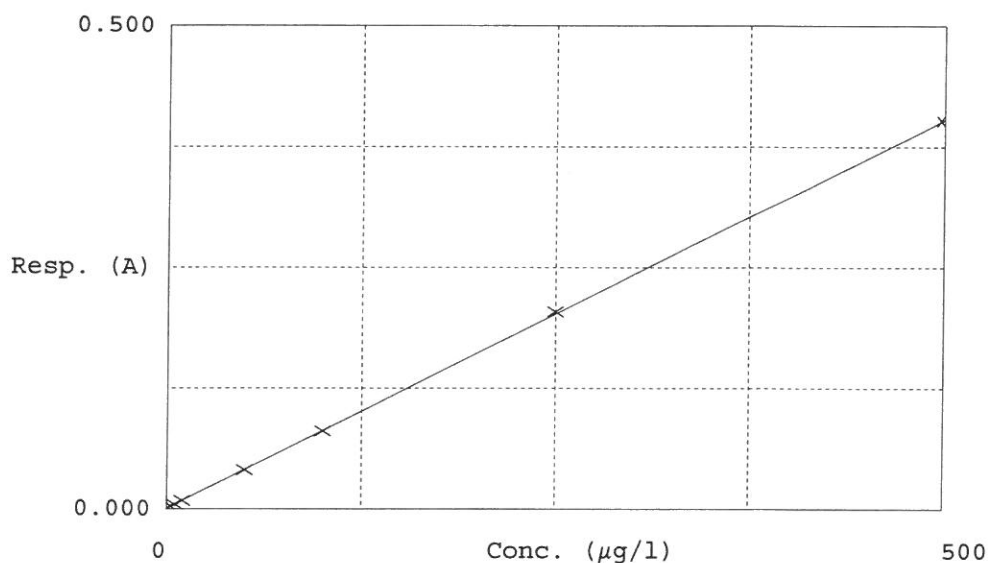
Test Total CN

Accepted 8/12/2021 9:53

Factor 1243
Bias 0.001

Coeff. of det. 0.999949

Errors



					Relative
Calibrator	Response	Calc. con.	Conc.		Errors
1	0.0PPBCN	0.001	-0.1502	0.0000	
2	5.0PPBCN	0.005	4.8037	5.0000	-3.9
3	10PPBCN	0.009	9.8498	10.0000	-1.5
4	50PPBCN	0.041	49.4350	50.0000	-1.1
5	100PPBCN	0.081	99.4535	100.0000	-0.5
6	250PPBCN	0.204	252.8749	250.0000	1.1
7	500PPBCN	0.402	498.7333	500.0000	-0.3

8/12/21