

LB115941

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : al

Instrument ID : Konelab

8/19/2021 13:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.283	0.0	0.077	
ICB1	0.704	0.0	0.001	
CCV1	237.659	0.0	0.191	
CCB1	0.779	0.0	0.001	
PB138575BL	0.556	0.0	0.001	
M3468-01	0.277	0.0	0.001	
M3468-01DUP	0.349	0.0	0.001	
M3468-02	0.310	0.0	0.001	
M3468-03	0.354	0.0	0.001	
M3468-04	0.351	0.0	0.001	
M3468-05	0.461	0.0	0.001	
M3468-06	0.422	0.0	0.001	
M3468-07	0.540	0.0	0.001	
M3468-08	0.483	0.0	0.001	
CCV2	236.637	0.0	0.190	
CCB2	0.248	0.0	0.001	
M3468-09	0.209	0.0	0.001	
M3468-10	0.403	0.0	0.001	
M3468-11	0.147	0.0	0.001	
CCV3	238.969	0.0	0.192	
CCB3	0.456	0.0	0.001	

N	21
Mean	38.838
SD	85.7297
CV%	220.74

Test results

Aquakem 7.2AQ1

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

8/19/2021 14:08

Reviewed by : *AK* Instrument ID : Konelab

Test: Total CN

Sample Id	<i>WHL</i> Result	Dil. 1 +	Response	Errors
PB138576BL	0.205	0.0	0.001	
M3475-01	0.335	0.0	0.001	
M3475-01DUP	0.526	0.0	0.001	
CCV4	252.417	0.0	0.203	
CCB4	0.418	0.0	0.001	

N	5
Mean	50.780
SD	112.7184
CV%	221.97

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 19 13:03:03 2021

Thu Aug 19 13:42:18 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	0.2022	µg/l	8/19/2021 13:03:03	
5.0PPBCN	A	Reactive CN	P	5.4373	µg/l	8/19/2021 13:03:04	
10PPBCN	A	Reactive CN	P	10.5309	µg/l	8/19/2021 13:03:05	
50PPBCN	A	Reactive CN	P	50.8182	µg/l	8/19/2021 13:03:06	
100PPBCN	A	Reactive CN	P	98.9277	µg/l	8/19/2021 13:03:07	
250PPBCN	A	Reactive CN	P	247.9321	µg/l	8/19/2021 13:03:08	
500PPBCN	A	Reactive CN	P	501.1516	µg/l	8/19/2021 13:03:09	
ICV1	S	Reactive CN	P	95.2832	µg/l	8/19/2021 13:34:33	
ICB1	S	Reactive CN	P	0.704	µg/l	8/19/2021 13:34:34	
CCV1	S	Reactive CN	P	237.6595	µg/l	8/19/2021 13:34:35	
CCB1	S	Reactive CN	P	0.7786	µg/l	8/19/2021 13:34:36	
PB138575BL	S	Reactive CN	P	0.556	µg/l	8/19/2021 13:34:37	
M3468-01	S	Reactive CN	P	0.2767	µg/l	8/19/2021 13:34:38	
M3468-01DUP	S	Reactive CN	P	0.3485	µg/l	8/19/2021 13:34:39	
M3468-02	S	Reactive CN	P	0.3097	µg/l	8/19/2021 13:34:40	
M3468-03	S	Reactive CN	P	0.3541	µg/l	8/19/2021 13:34:41	
M3468-04	S	Reactive CN	P	0.351	µg/l	8/19/2021 13:34:42	
M3468-05	S	Reactive CN	P	0.4615	µg/l	8/19/2021 13:34:43	
M3468-06	S	Reactive CN	P	0.4218	µg/l	8/19/2021 13:42:08	
M3468-07	S	Reactive CN	P	0.5401	µg/l	8/19/2021 13:42:09	
M3468-08	S	Reactive CN	P	0.4832	µg/l	8/19/2021 13:42:10	
CCV2	S	Reactive CN	P	236.6373	µg/l	8/19/2021 13:42:11	
CCB2	S	Reactive CN	P	0.2483	µg/l	8/19/2021 13:42:12	
M3468-09	S	Reactive CN	P	0.2091	µg/l	8/19/2021 13:42:13	
M3468-10	S	Reactive CN	P	0.4034	µg/l	8/19/2021 13:42:14	
M3468-11	S	Reactive CN	P	0.1466	µg/l	8/19/2021 13:42:15	
CCV3	S	Reactive CN	P	238.9691	µg/l	8/19/2021 13:42:17	
CCB3	S	Reactive CN	P	0.4565	µg/l	8/19/2021 13:42:18	
PB138576BL	S	Reactive CN	P	0.2047	µg/l	8/19/2021 14:07:48	
M3475-01	S	Reactive CN	P	0.3351	µg/l	8/19/2021 14:07:49	
M3475-01DUP	S	Reactive CN	P	0.5264	µg/l	8/19/2021 14:07:50	
CCV4	S	Reactive CN	P	252.4171	µg/l	8/19/2021 14:07:51	
CCB4	S	Reactive CN	P	0.4183	µg/l	8/19/2021 14:07:52	

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

8/19/2021 13:03 Reviewed by : AL Instrument ID : Konelab

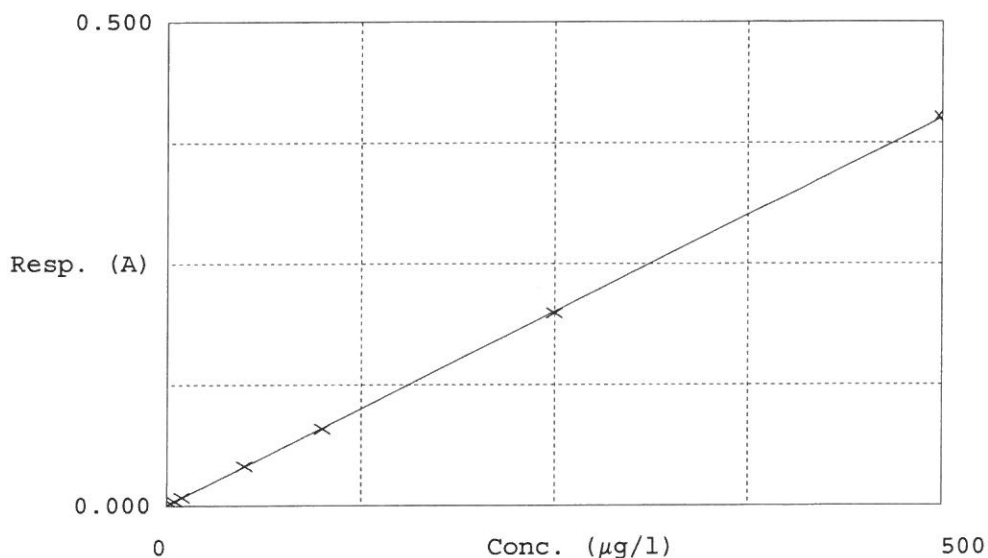
Test Total CN

Accepted 8/19/2021 13:03

Factor 1248
Bias 0

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.0PPBCN	0.001	0.2022	0.0000	
2	5.0PPBCN	0.005	5.4373	5.0000	5.7
3	10PPBCN	0.009	10.5309	10.0000	5.3
4	50PPBCN	0.041	50.8182	50.0000	1.6
5	100PPBCN	0.080	98.9277	100.0000	-1.1
6	250PPBCN	0.199	247.9321	250.0000	-0.8
7	500PPBCN	0.402	501.1516	500.0000	0.2

AL
8/19/21