

UB115721

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : MA

Instrument ID : Konelab

8/5/2021 15:20

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.363	0.0	0.067	
ICB1	1.268	0.0	0.002	
CCV1	240.903	0.0	0.173	
CCB1	1.315	0.0	0.002	
PB138217BL	1.332	0.0	0.002	
M3276-02	1.391	0.0	0.002	
M3276-02DUP	1.117	0.0	0.002	
M3276-04	1.176	0.0	0.002	
M3291-02	1.254	0.0	0.002	
M3291-05	1.120	0.0	0.002	
M3281-02	1.175	0.0	0.002	
PB138225BL	1.017	0.0	0.002	
M3301-01	1.448	0.0	0.002	
M3301-01DUP	1.329	0.0	0.002	
CCV2	254.686	0.0	0.182	
CCB2	1.060	0.0	0.002	

N	16
Mean	37.810
SD	85.1520
CV%	225.21

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 05 15:06:49 2021

Thu Aug 05 15:11:40 2021

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3328	µg/l	8/5/2021 12:46:00	
5.OPPBCN	A	Reactive CN	P	5.1262	µg/l	8/5/2021 12:46:01	
10PPBCN	A	Reactive CN	P	9.2131	µg/l	8/5/2021 12:46:02	
50PPBCN	A	Reactive CN	P	47.3752	µg/l	8/5/2021 12:46:03	
100PPBCN	A	Reactive CN	P	100.3895	µg/l	8/5/2021 12:46:04	
250PPBCN	A	Reactive CN	P	254.7281	µg/l	8/5/2021 12:46:05	
500PPBCN	A	Reactive CN	P	497.835	µg/l	8/5/2021 12:46:06	
ICV1	S	Reactive CN	P	93.3635	µg/l	8/5/2021 15:06:49	
ICB1	S	Reactive CN	P	1.2676	µg/l	8/5/2021 15:06:50	
CCV1	S	Reactive CN	P	240.9029	µg/l	8/5/2021 15:06:51	
CCB1	S	Reactive CN	P	1.3148	µg/l	8/5/2021 15:06:52	
PB138217BL	S	Reactive CN	P	1.3317	µg/l	8/5/2021 15:06:53	
M3276-02	S	Reactive CN	P	1.3907	µg/l	8/5/2021 15:06:54	
M3276-02DUP	S	Reactive CN	P	1.1168	µg/l	8/5/2021 15:06:55	
M3276-04	S	Reactive CN	P	1.1763	µg/l	8/5/2021 15:06:56	
M3291-02	S	Reactive CN	P	1.254	µg/l	8/5/2021 15:06:57	
M3291-05	S	Reactive CN	P	1.1203	µg/l	8/5/2021 15:06:58	
M3281-02	S	Reactive CN	P	1.1745	µg/l	8/5/2021 15:06:59	
PB138225BL	S	Reactive CN	P	1.0172	µg/l	8/5/2021 15:11:36	
M3301-01	S	Reactive CN	P	1.4478	µg/l	8/5/2021 15:11:37	
M3301-01DUP	S	Reactive CN	P	1.3288	µg/l	8/5/2021 15:11:38	
CCV2	S	Reactive CN	P	254.6862	µg/l	8/5/2021 15:11:39	
CCB2	S	Reactive CN	P	1.0596	µg/l	8/5/2021 15:11:40	

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

Reviewed by : gdb

Instrument ID : Konelab

8/5/2021 12:46

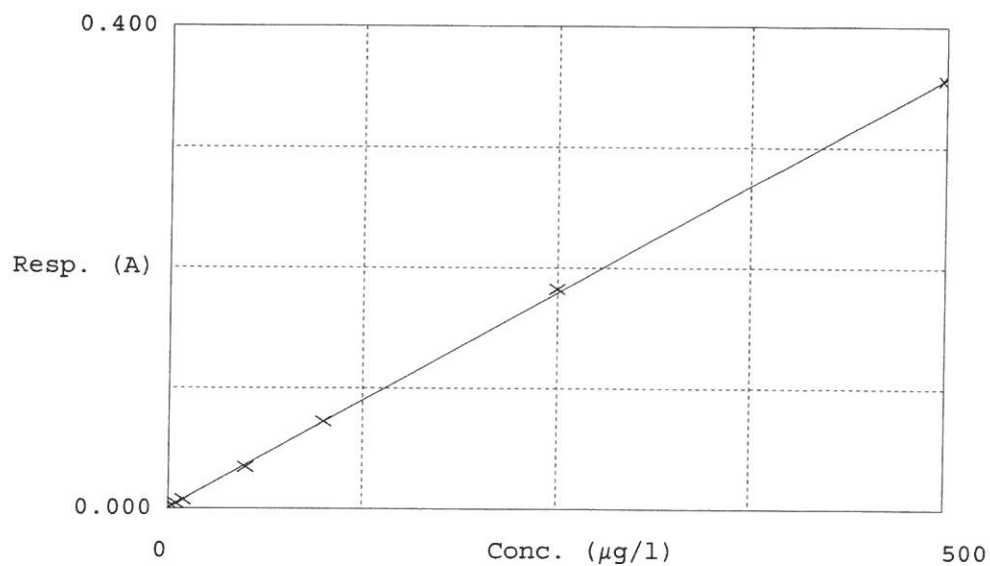
Test Total CN

Accepted 8/5/2021 12:46

Factor 1403
Bias 0.001

Coeff. of det. 0.999831

Errors



	Calibrator	Response	Calc. con.	Conc.	relative Errors
1	0.0PPBCN	0.001	0.3328	0.0000	
2	5.0PPBCN	0.005	5.1262	5.0000	2.5
3	10PPBCN	0.007	9.2131	10.0000	-7.9
4	50PPBCN	0.035	47.3752	50.0000	-5.2
5	100PPBCN	0.072	100.3895	100.0000	0.4
6	250PPBCN	0.182	254.7281	250.0000	1.9
7	500PPBCN	0.356	497.8350	500.0000	-0.4

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8/5/21