

LB116527

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AL Instrument ID : Konelab

9/27/2021 10:12

Test: *Reactive* Total CN *Merle*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.355	0.0	0.083	
ICB1	0.109	0.0	0.001	
CCV1	242.754	0.0	0.210	
CCB1	0.072	0.0	0.001	
PB139382BL	0.076	0.0	0.001	
M3935-02	-0.074	0.0	0.001	
M3935-02DUP	-0.228	0.0	0.001	
M3935-05	-0.168	0.0	0.001	
M3939-02	-0.208	0.0	0.001	
M3943-02	0.092	0.0	0.001	
M3943-05	-0.043	0.0	0.001	
CCV2	265.392	0.0	0.230	
CCB2	-0.062	0.0	0.001	

N	13
Mean	46.390
SD	95.9511
CV%	206.84

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 27 10:08:52 2021

Mon Sep 27 10:12:16 2021

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3439	µg/l	9/27/2021 8:43:27	
5.OPPBCN	A	Reactive CN	P	4.6383	µg/l	9/27/2021 8:43:28	
10PPBCN	A	Reactive CN	P	9.5978	µg/l	9/27/2021 8:43:29	
50PPBCN	A	Reactive CN	P	49.6051	µg/l	9/27/2021 8:43:30	
100PPBCN	A	Reactive CN	P	99.5432	µg/l	9/27/2021 8:43:31	
250PPBCN	A	Reactive CN	P	253.6338	µg/l	9/27/2021 8:43:32	
500PPBCN	A	Reactive CN	P	498.3256	µg/l	9/27/2021 8:43:33	
ICV1	S	Reactive CN	P	95.3552	µg/l	9/27/2021 10:08:52	
ICB1	S	Reactive CN	P	0.109	µg/l	9/27/2021 10:08:53	
CCV1	S	Reactive CN	P	242.7545	µg/l	9/27/2021 10:08:54	
CCB1	S	Reactive CN	P	0.0723	µg/l	9/27/2021 10:08:55	
PB139382BL	S	Reactive CN	P	0.0756	µg/l	9/27/2021 10:08:56	
M3935-02	S	Reactive CN	P	-0.0743	µg/l	9/27/2021 10:08:57	
M3935-02DUP	S	Reactive CN	P	-0.2284	µg/l	9/27/2021 10:08:58	
M3935-05	S	Reactive CN	P	-0.1682	µg/l	9/27/2021 10:08:59	
M3939-02	S	Reactive CN	P	-0.2076	µg/l	9/27/2021 10:09:00	
M3943-02	S	Reactive CN	P	0.092	µg/l	9/27/2021 10:09:01	
M3943-05	S	Reactive CN	P	-0.0433	µg/l	9/27/2021 10:09:02	
CCV2	S	Reactive CN	P	265.3923	µg/l	9/27/2021 10:12:15	
CCB2	S	Reactive CN	P	-0.0624	µg/l	9/27/2021 10:12:16	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

9/27/2021 8:44

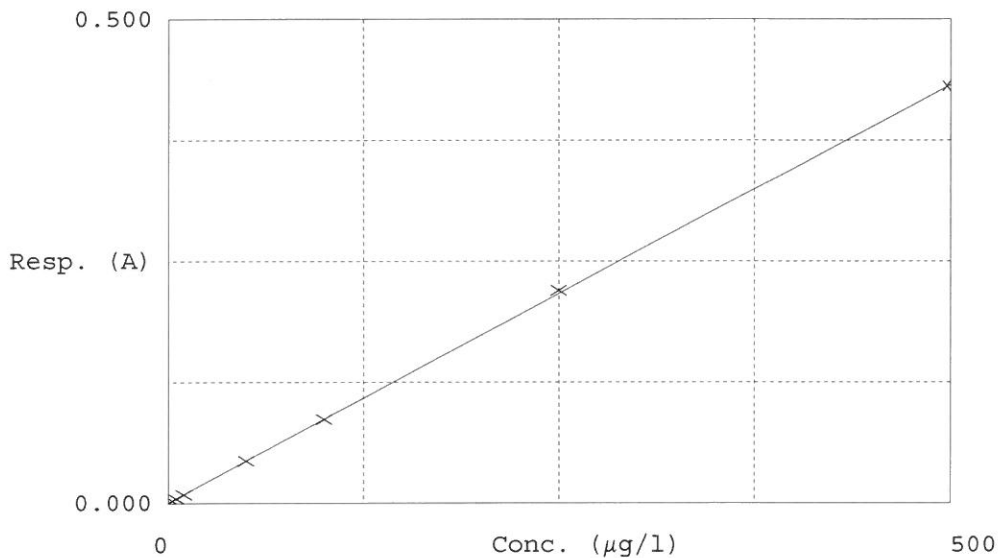
Test Total CN

Accepted 9/27/2021 8:44

Factor 1159
Bias 0.001

Coeff. of det. 0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel Errors
1	0.0PPBCN	0.001	-0.3439	0.0000	-
2	5.0PPBCN	0.005	4.6383	5.0000	-7.2
3	10PPBCN	0.009	9.5978	10.0000	-6.0
4	50PPBCN	0.044	49.6051	50.0000	-0.8
5	100PPBCN	0.087	99.5432	100.0000	-0.5
6	250PPBCN	0.220	253.6338	250.0000	1.5
7	500PPBCN	0.431	498.3256	500.0000	-0.3

AL
9/27/21