

LB 115300

Test results

Aquakem 7.2AQ1

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

Reviewed by : *M* Instrument ID : Konelab

7/12/2021 11:25

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.168	0.0	0.066	
ICB1	0.568	0.0	0.001	
CCV1	242.254	0.0	0.170	
CCB1	0.449	0.0	0.001	
PB137602BL	0.304	0.0	0.001	
M2967-01	0.629	0.0	0.001	
M2967-01DUP	0.372	0.0	0.001	
M2967-05	1.088	0.0	0.001	
M2967-09	0.390	0.0	0.001	
M2969-02	0.212	0.0	0.000	
M2969-04	0.538	0.0	0.001	
M2969-06	0.419	0.0	0.001	
M2969-08	0.611	0.0	0.001	
CCV2	245.545	0.0	0.172	
CCB2	0.603	0.0	0.001	
M2969-12	0.353	0.0	0.001	
M2969-14	0.305	0.0	0.001	
M2969-16	0.093	0.0	0.000	
M2984-01	0.189	0.0	0.000	
M2984-03	0.179	0.0	0.000	
M2987-01	0.090	0.0	0.000	
PB137621BL	0.278	0.0	0.001	
M2969-10	1.444	0.0	0.001	
M2999-01	1.892	0.0	0.002	
M2999-01DUP	2.106	0.0	0.002	
CCV3	251.753	0.0	0.177	
CCB3	1.393	0.0	0.001	

N	27
Mean	31.416
SD	79.5649
CV%	253.27

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 12 09:40:35 2021

Mon Jul 12 11:23:25 2021

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.6825	µg/l	7/12/2021 10:01:14	
5.0PPBCN	A	Reactive CN	P	4.3761	µg/l	7/12/2021 10:01:15	
10PPBCN	A	Reactive CN	P	9.7341	µg/l	7/12/2021 10:01:16	
50PPBCN	A	Reactive CN	P	49.9742	µg/l	7/12/2021 10:01:17	
100PPBCN	A	Reactive CN	P	97.699	µg/l	7/12/2021 10:01:18	
250PPBCN	A	Reactive CN	P	254.1196	µg/l	7/12/2021 10:01:19	
500PPBCN	A	Reactive CN	P	498.4146	µg/l	7/12/2021 10:01:20	
ICV1	S	Reactive CN	P	94.1682	µg/l	7/12/2021 10:46:28	
ICB1	S	Reactive CN	P	0.5677	µg/l	7/12/2021 10:46:29	
CCV1	S	Reactive CN	P	242.2537	µg/l	7/12/2021 10:46:32	
CCB1	S	Reactive CN	P	0.4487	µg/l	7/12/2021 10:46:33	
PB137602BL	S	Reactive CN	P	0.3037	µg/l	7/12/2021 10:46:35	
M2967-01	S	Reactive CN	P	0.6289	µg/l	7/12/2021 10:46:36	
M2967-01DUP	S	Reactive CN	P	0.3724	µg/l	7/12/2021 10:46:37	
M2967-05	S	Reactive CN	P	1.0877	µg/l	7/12/2021 10:53:59	
M2967-09	S	Reactive CN	P	0.3898	µg/l	7/12/2021 10:54:00	
M2969-02	S	Reactive CN	P	0.2119	µg/l	7/12/2021 10:54:01	
M2969-04	S	Reactive CN	P	0.5384	µg/l	7/12/2021 10:54:02	
M2969-06	S	Reactive CN	P	0.4189	µg/l	7/12/2021 10:54:03	
M2969-08	S	Reactive CN	P	0.6111	µg/l	7/12/2021 10:54:04	
CCV2	S	Reactive CN	P	245.5449	µg/l	7/12/2021 10:54:06	
CCB2	S	Reactive CN	P	0.6032	µg/l	7/12/2021 10:54:07	
M2969-12	S	Reactive CN	P	0.3526	µg/l	7/12/2021 10:54:08	
M2969-14	S	Reactive CN	P	0.3047	µg/l	7/12/2021 10:54:09	
M2969-16	S	Reactive CN	P	0.0932	µg/l	7/12/2021 11:01:06	
M2984-01	S	Reactive CN	P	0.1886	µg/l	7/12/2021 11:01:07	
M2984-03	S	Reactive CN	P	0.1788	µg/l	7/12/2021 11:01:08	
M2987-01	S	Reactive CN	P	0.09	µg/l	7/12/2021 11:01:09	
PB137621BL	S	Reactive CN	P	0.2776	µg/l	7/12/2021 11:01:10	
M2969-10	S	Reactive CN	P	1.4438	µg/l	7/12/2021 11:23:17	
M2999-01	S	Reactive CN	P	1.8916	µg/l	7/12/2021 11:23:18	
M2999-01DUP	S	Reactive CN	P	2.1062	µg/l	7/12/2021 11:23:21	
CCV3	S	Reactive CN	P	251.7528	µg/l	7/12/2021 11:23:23	
CCB3	S	Reactive CN	P	1.3933	µg/l	7/12/2021 11:23:25	

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Reviewed by : AK Instrument ID : Konelab

7/12/2021 10:03

Test Total CN

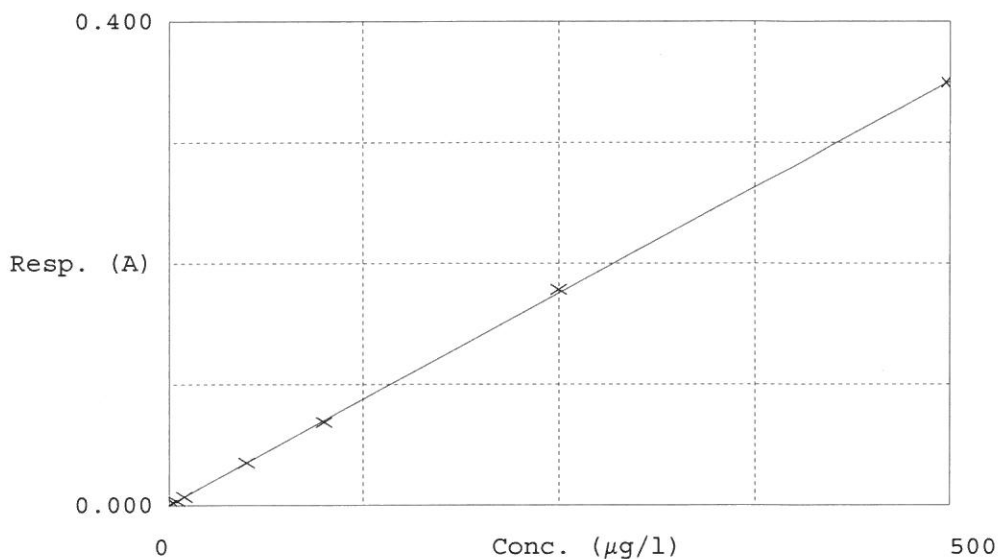
Accepted 7/12/2021 10:03

Factor 1427

Bias 0

Coeff. of det. 0.999875

Errors



					Relative
	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6825	0.0000	-12.5
2	5.0PPBCN	0.003	4.3761	5.0000	-2.6
3	10PPBCN	0.007	9.7341	10.0000	-0.1
4	50PPBCN	0.035	49.9742	50.0000	-2.3
5	100PPBCN	0.069	97.6990	100.0000	1.6
6	250PPBCN	0.178	254.1196	250.0000	0.3
7	500PPBCN	0.350	498.4146	500.0000	

AK
8/12/21