

LB108225

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : DC

Instrument ID : Konelab

3/11/2020 11:55

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.204	0.0	0.090	
ICB1	0.297	0.0	0.003	
CCV1	245.160	0.0	0.223	
CCB1	0.189	0.0	0.003	
PB127337BL	0.119	0.0	0.003	
PB127337BS	98.457	0.0	0.091	
MIDPB127337	245.753	0.0	0.223	
L1801-23	590.354	0.0	0.532	Test limit high
L1801-23DLX2	291.731	0.0	0.264	
CCV2	259.967	0.0	0.236	
CCB2	0.442	0.0	0.003	

N	11
Mean	166.334
SD	183.4424
CV%	110.29

L B 108225

DK

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 11 10:19:37 2020

Wed Mar 11 11:46:01 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3	µg/l	3/11/2020 10:19:37	
5.OPPBCN	A	Total CN	P	4.4557	µg/l	3/11/2020 10:19:38	
10PPBCN	A	Total CN	P	9.2339	µg/l	3/11/2020 10:19:39	
50PPBCN	A	Total CN	P	50.1681	µg/l	3/11/2020 10:19:40	
100PPBCN	A	Total CN	P	100.0444	µg/l	3/11/2020 10:19:41	
250PPBCN	A	Total CN	P	252.8057	µg/l	3/11/2020 10:19:42	
500PPBCN	A	Total CN	P	498.5922	µg/l	3/11/2020 10:19:43	
ICV1	S	Total CN	P	97.2037	µg/l	3/11/2020 11:41:39	
ICB1	S	Total CN	P	0.2971	µg/l	3/11/2020 11:41:40	
CCV1	S	Total CN	P	245.1597	µg/l	3/11/2020 11:41:41	
CCB1	S	Total CN	P	0.1894	µg/l	3/11/2020 11:41:42	
PB127337BL	S	Total CN	P	0.1191	µg/l	3/11/2020 11:41:43	
PB127337BS	S	Total CN	P	98.4567	µg/l	3/11/2020 11:41:44	
MIDPB127337	S	Total CN	P	245.7531	µg/l	3/11/2020 11:41:45	
L1801-23	S	Total CN	P	590.3535	µg/l	3/11/2020 11:41:46	
L1801-23DLX2	S	Total CN	P	291.7312	µg/l	3/11/2020 11:41:49	
CCV2	S	Total CN	P	259.9667	µg/l	3/11/2020 11:46:00	
CCB2	S	Total CN	P	0.442	µg/l	3/11/2020 11:46:01	

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : JK

Instrument ID : Konelab

3/11/2020 10:24

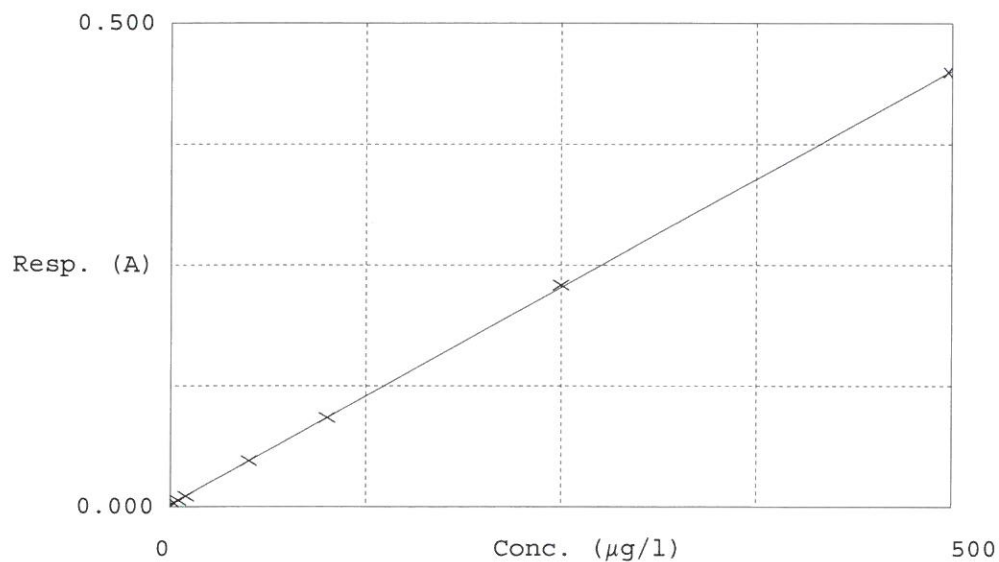
Test Total CN

Accepted 3/11/2020 10:24

Factor 1115
Bias 0.003

Coeff. of det. 0.999947

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.3000	0.0000	
2	5.0PPBCN	0.007	4.4557	5.0000	
3	10PPBCN	0.011	9.2339	10.0000	
4	50PPBCN	0.048	50.1681	50.0000	
5	100PPBCN	0.092	100.0444	100.0000	
6	250PPBCN	0.229	252.8057	250.0000	
7	500PPBCN	0.450	498.5922	500.0000	