

LB106048

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *ES*

Instrument ID : Konelab

10/31/2019 15:18

Test: Total CN *log/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.738 ✓	0.0	0.084	
ICB1	0.517 ✓	0.0	0.002	
CCV1	253.448 ✓	0.0	0.208	
CCB1	0.882 ✓	0.0	0.002	
PB124437BL	0.573 ✓	0.0	0.002	
PB124437BS	97.970 ✓	0.0	0.082	
K5602-07	0.528	0.0	0.002	
K5602-07DUP	0.125	0.0	0.002	
K5602-07MSD	5.006	0.0	0.006	
K5602-07MS	5.223	0.0	0.006	
K5602-08	0.728	0.0	0.002	
K5603-03	2.126	0.0	0.003	
CCV2	264.722 ✓	0.0	0.218	
CCB2	0.204 ✓	0.0	0.002	

N	14
Mean	52.342
SD	94.3656
CV%	180.29

CT
10/31/19

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 31 15:01:22 2019

Thu Oct 31 15:08:09 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	SPLP CN	P	-0.1149	µg/l	10/31/2019 10:04:12	
5.0PPBCN	A	SPLP CN	P	4.8944	µg/l	10/31/2019 10:04:13	
10PPBCN	A	SPLP CN	P	9.8585	µg/l	10/31/2019 10:04:14	
50PPBCN	A	SPLP CN	P	48.1911	µg/l	10/31/2019 10:04:15	
100PPBCN	A	SPLP CN	P	98.0491	µg/l	10/31/2019 10:04:16	
250PPBCN	A	SPLP CN	P	257.0937	µg/l	10/31/2019 10:04:17	
500PPBCN	A	SPLP CN	P	497.0281	µg/l	10/31/2019 10:04:18	
ICV1	S	SPLP CN	P	100.7381	µg/l	10/31/2019 15:01:23	
ICB1	S	SPLP CN	P	0.5167	µg/l	10/31/2019 15:01:24	
CCV1	S	SPLP CN	P	253.4476	µg/l	10/31/2019 15:01:27	
CCB1	S	SPLP CN	P	0.8822	µg/l	10/31/2019 15:01:28	
PB124437BL	S	SPLP CN	P	0.5728	µg/l	10/31/2019 15:01:30	
PB124437BS	S	SPLP CN	P	97.9697	µg/l	10/31/2019 15:01:31	
K5602-07	S	SPLP CN	P	0.5277	µg/l	10/31/2019 15:01:32	
K5602-07DUP	S	SPLP CN	P	0.1254	µg/l	10/31/2019 15:08:01	
K5602-07MSD	S	SPLP CN	P	5.006	µg/l	10/31/2019 15:08:04	
K5602-07MS	S	SPLP CN	P	5.2226	µg/l	10/31/2019 15:08:05	
K5602-08	S	SPLP CN	P	0.7277	µg/l	10/31/2019 15:08:06	
K5603-03	S	SPLP CN	P	2.1256	µg/l	10/31/2019 15:08:07	
CCV2	S	SPLP CN	P	264.7224	µg/l	10/31/2019 15:08:08	
CCB2	S	SPLP CN	P	0.2035	µg/l	10/31/2019 15:08:09	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : 7

Instrument ID : Konelab

10/31/2019 14:36

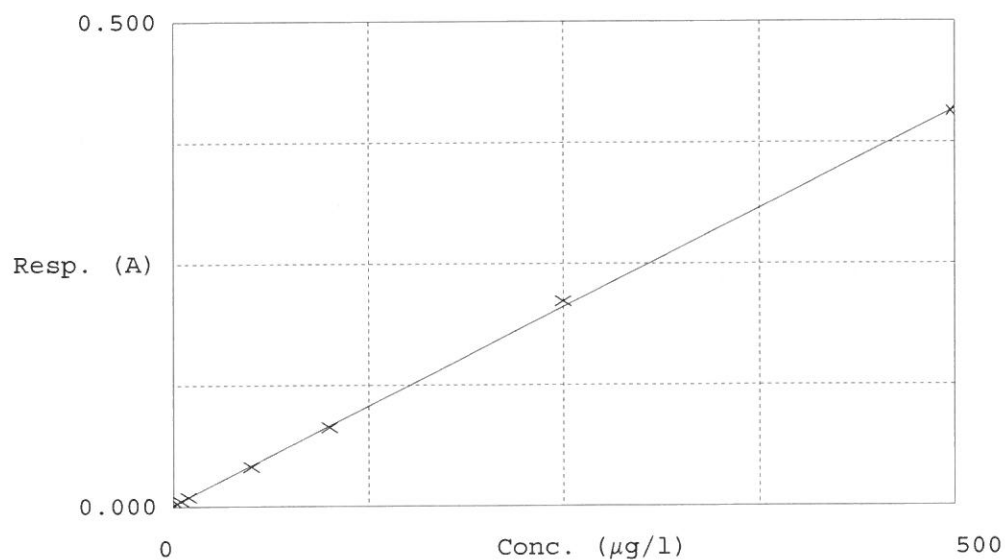
Test Total CN

Accepted 10/31/2019 10:09

Factor 1226
Bias 0.002

Coeff. of det. 0.999678

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.1149	0.0000	
2	5.0PPBCN	0.006	4.8944	5.0000	
3	10PPBCN	0.010	9.8585	10.0000	
4	50PPBCN	0.041	48.1911	50.0000	
5	100PPBCN	0.082	98.0491	100.0000	
6	250PPBCN	0.211	257.0937	250.0000	
7	500PPBCN	0.407	497.0281	500.0000	