

LB106997

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

10/29/2019 14:36

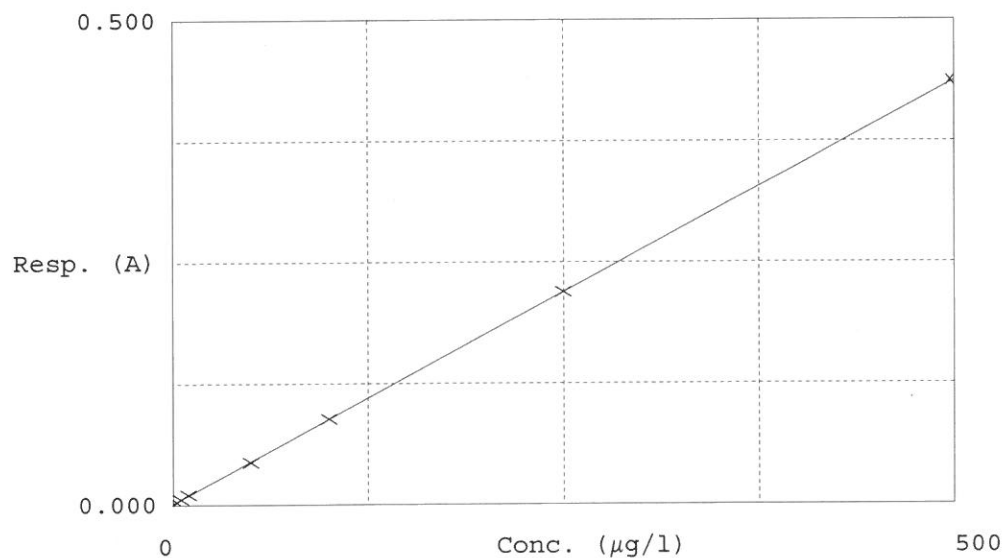
Test Total CN

Accepted 10/29/2019 11:49

Factor 1148
Bias 0.001

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2323	0.0000	
2	5.0PPBCN	0.006	5.3612	5.0000	
3	10PPBCN	0.011	10.6603	10.0000	
4	50PPBCN	0.044	48.8941	50.0000	
5	100PPBCN	0.089	100.1953	100.0000	
6	250PPBCN	0.219	250.1333	250.0000	
7	500PPBCN	0.437	499.9880	500.0000	

CHEMTECH
284 Sheffield Street,
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Reviewed by : *BJ*

Instrument ID : Konelab

10/29/2019 14:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.815 ✓	0.0	0.085	
ICB1	0.793 ✓	0.0	0.002	
CCV1	249.810 ✓	0.0	0.219	
CCB1	0.957 ✓	0.0	0.002	
PB124358BL	0.718 ✓	0.0	0.002	
K5140-09	0.702	0.0	0.002	
K5568-02	0.464 ✓	0.0	0.002	
PB124360BL	0.534 ✓	0.0	0.002	
K5569-02	-0.054	0.0	0.001	
K5569-02DUP	0.667	0.0	0.002	
K5140-09DUP	0.553	0.0	0.002	
CCV2	265.484 ✓	0.0	0.233	
CCB2	0.728 ✓	0.0	0.002	

N	13
Mean	47.475
SD	96.9415
CV%	204.20

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 29 14:27:10 2019

Tue Oct 29 14:51:29 2019

67
10/29/19

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2323	µg/l	10/29/2019 11:49:18	
5.OPPBCN	A	Reactive CN	P	5.3612	µg/l	10/29/2019 11:49:19	
10PPBCN	A	Reactive CN	P	10.6603	µg/l	10/29/2019 11:49:20	
50PPBCN	A	Reactive CN	P	48.8941	µg/l	10/29/2019 11:49:21	
100PPBCN	A	Reactive CN	P	100.1953	µg/l	10/29/2019 11:49:22	
250PPBCN	A	Reactive CN	P	250.1333	µg/l	10/29/2019 11:49:23	
500PPBCN	A	Reactive CN	P	499.988	µg/l	10/29/2019 11:49:24	
ICV1	S	Reactive CN	P	95.8148	µg/l	10/29/2019 14:27:11	
ICB1	S	Reactive CN	P	0.7929	µg/l	10/29/2019 14:27:12	
CCV1	S	Reactive CN	P	249.8104	µg/l	10/29/2019 14:27:15	
CCB1	S	Reactive CN	P	0.9566	µg/l	10/29/2019 14:27:16	
PB124358BL	S	Reactive CN	P	0.7182	µg/l	10/29/2019 14:27:18	
K5140-09	S	Reactive CN	P	0.7016	µg/l	10/29/2019 14:27:19	
K5568-02	S	Reactive CN	P	0.4644	µg/l	10/29/2019 14:32:53	
PB124360BL	S	Reactive CN	P	0.5338	µg/l	10/29/2019 14:32:54	
K5569-02	S	Reactive CN	P	-0.0542	µg/l	10/29/2019 14:32:55	
K5569-02DUP	S	Reactive CN	P	0.6673	µg/l	10/29/2019 14:32:56	
K5140-09DUP	S	Reactive CN	P	0.5528	µg/l	10/29/2019 14:51:26	
CCV2	S	Reactive CN	P	265.4842	µg/l	10/29/2019 14:51:27	
CCB2	S	Reactive CN	P	0.728	µg/l	10/29/2019 14:51:28	