

LB104134

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/22/2019 8:08

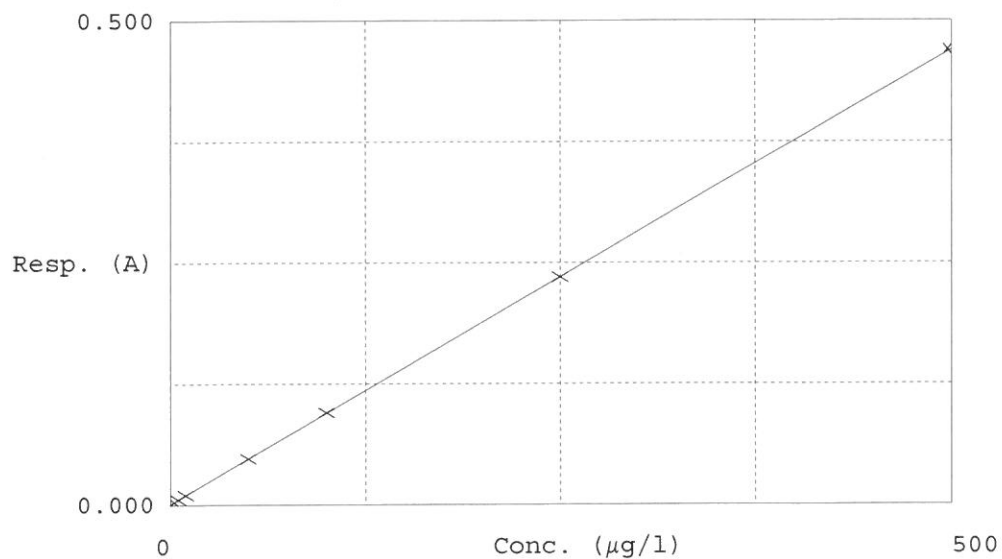
Test Total CN

Accepted 7/22/2019 8:07

Factor 1067
Bias 0.001

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1021	0.0000	
2	5.0PPBCN	0.006	4.9990	5.0000	
3	10PPBCN	0.011	9.9893	10.0000	
4	50PPBCN	0.048	49.7333	50.0000	
5	100PPBCN	0.095	100.5788	100.0000	
6	250PPBCN	0.235	249.7810	250.0000	
7	500PPBCN	0.470	500.0206	500.0000	

CHEMTECH
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7/22/2019 10:12

Test: Total CN

Sample Id	Result <i>ug/L</i>	Dil. 1 +	Response	Errors
ICV1	98.708	0.0	0.094	
ICB1	0.591	0.0	0.002	
CCV1	246.680	0.0	0.232	
CCB1	1.056	0.0	0.002	
PB121507BL	0.969	0.0	0.002	
PB121507BS	99.766	0.0	0.095	
MIDPB121507	243.923	0.0	0.230	
K3744-02	2.730	0.0	0.004	
K3879-01	0.713	0.0	0.002	
K3879-01DUP	1.015	0.0	0.002	
K3879-01MS	37.758	0.0	0.037	
K3879-01MSD	37.556	0.0	0.036	
K3882-01	0.770	0.0	0.002	
K3883-01	0.827	0.0	0.002	
CCV2	251.923	0.0	0.237	
CCB2	0.740	0.0	0.002	
K3908-01	1.365	0.0	0.002	
CCV3	251.052	0.0	0.236	
CCB3	0.818	0.0	0.002	

N	19
Mean	67.314
SD	100.9122
CV%	149.91

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 22 10:01:23 2019

Mon Jul 22 10:07:41 2019

CT

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1021	µg/l	7/22/2019 8:03:53	
5.0PPBCN	A	Total CN	P	4.999	µg/l	7/22/2019 8:03:54	
10PPBCN	A	Total CN	P	9.9893	µg/l	7/22/2019 8:03:55	
50PPBCN	A	Total CN	P	49.7333	µg/l	7/22/2019 8:03:56	
100PPBCN	A	Total CN	P	100.5788	µg/l	7/22/2019 8:03:57	
250PPBCN	A	Total CN	P	249.781	µg/l	7/22/2019 8:03:58	
500PPBCN	A	Total CN	P	500.0206	µg/l	7/22/2019 8:03:59	
ICV1	S	Total CN	P	98.708	µg/l	7/22/2019 10:01:23	
ICB1	S	Total CN	P	0.5912	µg/l	7/22/2019 10:01:24	
CCV1	S	Total CN	P	246.68	µg/l	7/22/2019 10:01:25	
CCB1	S	Total CN	P	1.0565	µg/l	7/22/2019 10:01:26	
PB121507E	S	Total CN	P	0.9691	µg/l	7/22/2019 10:01:27	
PB121507E	S	Total CN	P	99.766	µg/l	7/22/2019 10:01:28	
MIDPB121	S	Total CN	P	243.9234	µg/l	7/22/2019 10:01:29	
K3744-02	S	Total CN	P	2.7295	µg/l	7/22/2019 10:01:30	
K3879-01	S	Total CN	P	0.7135	µg/l	7/22/2019 10:01:31	
K3879-01D	S	Total CN	P	1.0147	µg/l	7/22/2019 10:01:32	
K3879-01M	S	Total CN	P	37.758	µg/l	7/22/2019 10:01:33	
K3879-01M	S	Total CN	P	37.5561	µg/l	7/22/2019 10:07:34	
K3882-01	S	Total CN	P	0.7702	µg/l	7/22/2019 10:07:35	
K3883-01	S	Total CN	P	0.8267	µg/l	7/22/2019 10:07:36	
CCV2	S	Total CN	P	251.9231	µg/l	7/22/2019 10:07:37	
CCB2	S	Total CN	P	0.7399	µg/l	7/22/2019 10:07:38	
K3908-01	S	Total CN	P	1.3652	µg/l	7/22/2019 10:07:39	
CCV3	S	Total CN	P	251.0524	µg/l	7/22/2019 10:07:40	
CCB3	S	Total CN	P	0.8176	µg/l	7/22/2019 10:07:41	