

LB104135

Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

7/22/2019 10:14

CT
07/22/19

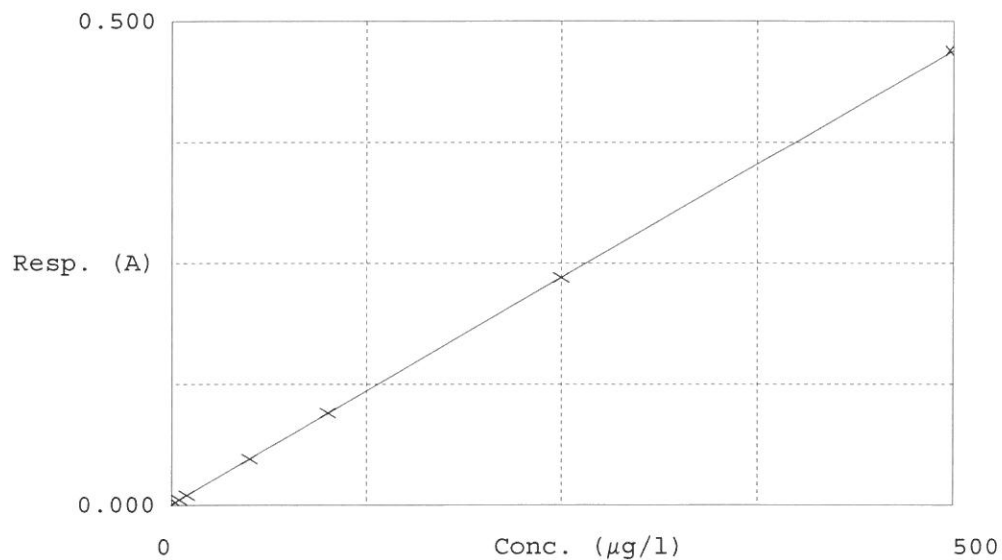
Reactive
Test ~~Total~~ CN

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

Instrument ID : Konelab

7/22/2019 11:20

CT
07/22/19

Reactive
Test: ~~Total~~ CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.900	0.0	0.091	
ICB1	0.515	0.0	0.002	
CCV1	240.500	0.0	0.227	
CCB1	0.092	0.0	0.001	
PB121573BL	-0.131	0.0	0.001	
K3617-02	-0.083	0.0	0.001	
K3617-02DUP	0.036	0.0	0.001	
K3617-04	0.068	0.0	0.001	
K3621-06	0.130	0.0	0.001	
K3622-10	0.092	0.0	0.001	
K3622-12	0.125	0.0	0.001	
K3896-06	-0.060	0.0	0.001	
K3896-07	0.075	0.0	0.001	
K3896-08	0.231	0.0	0.001	
CCV2	246.818	0.0	0.232	
CCB2	0.432	0.0	0.002	
K3896-09	-0.062	0.0	0.001	
K3903-07	0.106	0.0	0.001	
K3903-08	-0.066	0.0	0.001	
K3928-04	-0.501	0.0	0.001	
PB121575BL	0.146	0.0	0.001	
K3901-02	0.323	0.0	0.001	
K3901-02DUP	0.014	0.0	0.001	
K3926-02	-0.136	0.0	0.001	
K3928-09	0.039	0.0	0.001	
CCV3	253.276	0.0	0.239	
CCB3	0.023	0.0	0.001	

N	27
Mean	31.033
SD	79.9286
CV%	257.56

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 22 10:54:17 2019

Mon Jul 22 11:06:40 2019

CT

Sample Id	Sam/Ctr/c/	Test short narr	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1021	µg/l	7/22/2019 8:03:53	
5.0PPBCN	A	Reactive CN	P	4.999	µg/l	7/22/2019 8:03:54	
10PPBCN	A	Reactive CN	P	9.9893	µg/l	7/22/2019 8:03:55	
50PPBCN	A	Reactive CN	P	49.7333	µg/l	7/22/2019 8:03:56	
100PPBCN	A	Reactive CN	P	100.5788	µg/l	7/22/2019 8:03:57	
250PPBCN	A	Reactive CN	P	249.781	µg/l	7/22/2019 8:03:58	
500PPBCN	A	Reactive CN	P	500.0206	µg/l	7/22/2019 8:03:59	
K3617-04	S	Reactive CN	P	0.0679	µg/l	7/22/2019 10:54:24	
K3621-06	S	Reactive CN	P	0.1303	µg/l	7/22/2019 10:54:25	
K3622-10	S	Reactive CN	P	0.0917	µg/l	7/22/2019 10:54:26	
K3622-12	S	Reactive CN	P	0.1249	µg/l	7/22/2019 10:54:27	
K3896-06	S	Reactive CN	P	-0.0597	µg/l	7/22/2019 11:01:49	
K3896-07	S	Reactive CN	P	0.0754	µg/l	7/22/2019 11:01:50	
K3896-08	S	Reactive CN	P	0.2306	µg/l	7/22/2019 11:01:51	
CCV2	S	Reactive CN	P	246.8181	µg/l	7/22/2019 11:01:52	
CCB2	S	Reactive CN	P	0.4316	µg/l	7/22/2019 11:01:53	
K3896-09	S	Reactive CN	P	-0.0617	µg/l	7/22/2019 11:01:54	
K3903-07	S	Reactive CN	P	0.1061	µg/l	7/22/2019 11:01:55	
K3903-08	S	Reactive CN	P	-0.0656	µg/l	7/22/2019 11:01:56	
K3928-04	S	Reactive CN	P	-0.5011	µg/l	7/22/2019 11:01:57	
PB121575BL	S	Reactive CN	P	0.1463	µg/l	7/22/2019 11:01:58	
K3901-02	S	Reactive CN	P	0.3226	µg/l	7/22/2019 11:01:59	
K3901-02DUIS	S	Reactive CN	P	0.0143	µg/l	7/22/2019 11:06:36	
K3926-02	S	Reactive CN	P	-0.1359	µg/l	7/22/2019 11:06:37	
K3928-09	S	Reactive CN	P	0.0392	µg/l	7/22/2019 11:06:38	
CCV3	S	Reactive CN	P	253.2764	µg/l	7/22/2019 11:06:39	
CCB3	S	Reactive CN	P	0.0233	µg/l	7/22/2019 11:06:40	