

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/31/2019 10:09

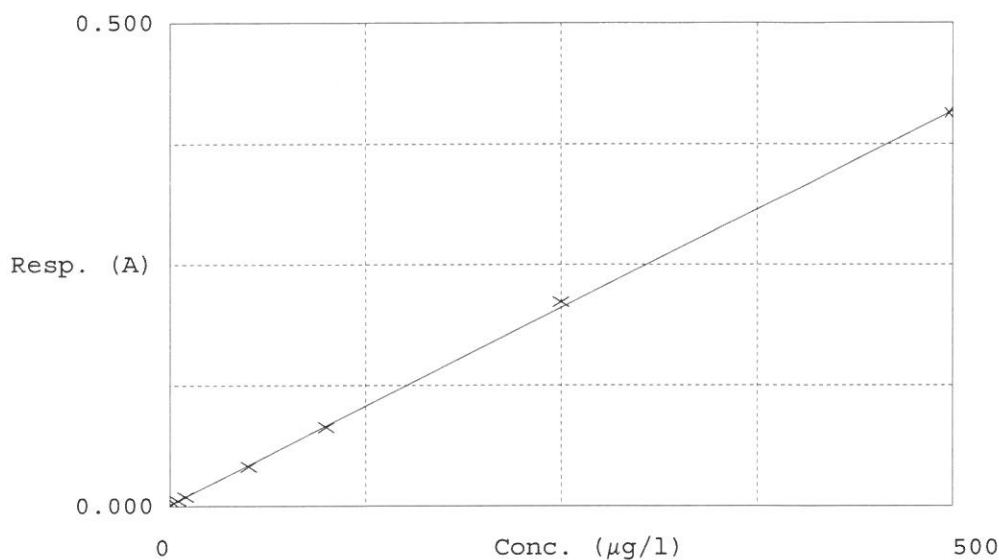
Test *Reactive*
~~Total~~ CN

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	

CHEMTECH

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

Instrument ID : Konelab

10/31/2019 14:14

ug/L

Sample id	Test id	Result	Status	Date	Errors
-----------	---------	--------	--------	------	--------

ICV1	Total CN	100.328	man acc	10/31/2019	
ICB1	Total CN	0.267	man acc	10/31/2019	
CCV1	Total CN	259.837	man acc	10/31/2019	
CCB1	Total CN	0.438	man acc	10/31/2019	
PB124421BL	Total CN	0.404	man acc	10/31/2019	
PB124421BS	Total CN	99.990	man acc	10/31/2019	
LOWPB124421	Total CN	10.906	man acc	10/31/2019	
HIGHPB124421	Total CN	498.544	man acc	10/31/2019	
K5148-13	Total CN	1.216	man acc	10/31/2019	
K5148-13DUP	Total CN	1.144	man acc	10/31/2019	
K5148-13MS	Total CN	44.514	man acc	10/31/2019	
K5148-13MSD	Total CN	45.149	man acc	10/31/2019	
CCV2	Total CN	265.235	man acc	10/31/2019	
CCB2	Total CN	0.517	man acc	10/31/2019	
K5599-01	Total CN	0.688	man acc	10/31/2019	
K5599-03	Total CN	0.407	man acc	10/31/2019	
K5599-05	Total CN	0.146	man acc	10/31/2019	
K5599-07	Total CN	0.633	man acc	10/31/2019	
K5599-09	Total CN	0.350	man acc	10/31/2019	
K5599-11	Total CN	0.922	man acc	10/31/2019	
K5599-15	Total CN	0.225	man acc	10/31/2019	
PB124425BL	Total CN	0.121	man acc	10/31/2019	
PB124425BS	Total CN	100.580	man acc	10/31/2019	
K5602-01	Total CN	0.577	man acc	10/31/2019	
CCV3	Total CN	263.738	man acc	10/31/2019	
CCB3	Total CN	0.600	man acc	10/31/2019	
K5602-01DUP	Total CN	0.476	man acc	10/31/2019	
K5602-01MSD	Total CN	22.773	man acc	10/31/2019	
K5602-01MS	Total CN	23.018	man acc	10/31/2019	
K5602-02	Total CN	7.975	man acc	10/31/2019	
K5602-03	Total CN	0.927	man acc	10/31/2019	
K5602-04	Total CN	0.483	man acc	10/31/2019	
K5602-05	Total CN	0.614	man acc	10/31/2019	
K5603-01	Total CN	8.347	man acc	10/31/2019	
CCV4	Total CN	262.634	man acc	10/31/2019	
CCB4	Total CN	0.407	man acc	10/31/2019	
K5603-02	Total CN	1.427	man acc	10/31/2019	
PB124426BL	Total CN	0.403	man acc	10/31/2019	
PB124426BS	Total CN	102.766	man acc	10/31/2019	
K5602-06	Total CN	0.563	man acc	10/31/2019	
K5602-06DUP	Total CN	0.401	man acc	10/31/2019	
K5602-06MS	Total CN	42.220	man acc	10/31/2019	
K5602-06MSD	Total CN	42.714	man acc	10/31/2019	
K5603-04	Total CN	0.257	man acc	10/31/2019	
K5599-13	Total CN	0.443	man acc	10/31/2019	
CCV5	Total CN	273.377	man acc	10/31/2019	
CCB5	Total CN	0.481	man acc	10/31/2019	
ICV1 ✓	Total CN	99.173	man acc	10/31/2019	
ICB1 ✓	Total CN	0.539	man acc	10/31/2019	
CCV1 ✓	Total CN	258.169	man acc	10/31/2019	
CCB1 ✓	Total CN	0.510	man acc	10/31/2019	
K5149-12	Total CN	0.250	man acc	10/31/2019	
PB124467BL ✓	Total CN	0.218	man acc	10/31/2019	
K5138-06	Total CN	-0.051	man acc	10/31/2019	
K5138-06DUP	Total CN	0.023	man acc	10/31/2019	

CT
10/31/19

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : G

Instrument ID : Konelab

10/31/2019 14:14

Sample id	Test id	Result	Status	Date	Errors
K5143-09	Total CN	0.138	man acc	10/31/2019	
K5146-22	Total CN	-1.273	man acc	10/31/2019	
K5147-11	Total CN	0.021	man acc	10/31/2019	
K5148-17	Total CN	0.082	man acc	10/31/2019	
K5612-06	Total CN	-0.040	man acc	10/31/2019	
K5615-02	Total CN	0.238	man acc	10/31/2019	
CCV2	Total CN	257.191	man acc	10/31/2019	
CCB2	Total CN	0.459	man acc	10/31/2019	
K5615-04	Total CN	0.161	man acc	10/31/2019	
K5615-06	Total CN	0.101	man acc	10/31/2019	
K5620-04	Total CN	0.156	man acc	10/31/2019	
K5620-08	Total CN	0.240	man acc	10/31/2019	
K5620-12	Total CN	0.214	man acc	10/31/2019	
PB124472BL	Total CN	0.402	man acc	10/31/2019	
K5612-02	Total CN	0.228	man acc	10/31/2019	
K5612-02DUP	Total CN	0.287	man acc	10/31/2019	
CCV3	Total CN	263.088	man acc	10/31/2019	
CCB3	Total CN	0.531	man acc	10/31/2019	

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 31 13:56:09 2019

Thu Oct 31 14:10:02 2019

9
10/31/19

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.1149	µg/l	10/31/2019 10:04:12	
5.OPPBCN	A	Reactive CN	P	4.8944	µg/l	10/31/2019 10:04:13	
10PPBCN	A	Reactive CN	P	9.8585	µg/l	10/31/2019 10:04:14	
50PPBCN	A	Reactive CN	P	48.1911	µg/l	10/31/2019 10:04:15	
100PPBCN	A	Reactive CN	P	98.0491	µg/l	10/31/2019 10:04:16	
250PPBCN	A	Reactive CN	P	257.0937	µg/l	10/31/2019 10:04:17	
500PPBCN	A	Reactive CN	P	497.0281	µg/l	10/31/2019 10:04:18	
ICV1	S	Reactive CN	P	99.1728	µg/l	10/31/2019 13:56:09	
ICB1	S	Reactive CN	P	0.5386	µg/l	10/31/2019 13:56:12	
CCV1	S	Reactive CN	P	258.1691	µg/l	10/31/2019 13:56:13	
CCB1	S	Reactive CN	P	0.5101	µg/l	10/31/2019 13:56:15	
K5149-12	S	Reactive CN	P	0.2495	µg/l	10/31/2019 13:56:17	
PB124467BL	S	Reactive CN	P	0.2184	µg/l	10/31/2019 13:56:18	
K5138-06	S	Reactive CN	P	-0.0512	µg/l	10/31/2019 13:56:19	
K5138-06DUP	S	Reactive CN	P	0.0228	µg/l	10/31/2019 14:03:44	
K5143-09	S	Reactive CN	P	0.1381	µg/l	10/31/2019 14:03:45	
K5146-22	S	Reactive CN	P	-1.2726	µg/l	10/31/2019 14:03:46	
K5147-11	S	Reactive CN	P	0.0215	µg/l	10/31/2019 14:03:47	
K5148-17	S	Reactive CN	P	0.0818	µg/l	10/31/2019 14:03:48	
K5612-06	S	Reactive CN	P	-0.0398	µg/l	10/31/2019 14:03:49	
K5615-02	S	Reactive CN	P	0.2382	µg/l	10/31/2019 14:03:50	
CCV2	S	Reactive CN	P	257.1909	µg/l	10/31/2019 14:03:51	
CCB2	S	Reactive CN	P	0.4593	µg/l	10/31/2019 14:03:52	
K5615-04	S	Reactive CN	P	0.1605	µg/l	10/31/2019 14:03:53	
K5615-06	S	Reactive CN	P	0.1014	µg/l	10/31/2019 14:03:54	
K5620-04	S	Reactive CN	P	0.1556	µg/l	10/31/2019 14:09:55	
K5620-08	S	Reactive CN	P	0.2403	µg/l	10/31/2019 14:09:56	
K5620-12	S	Reactive CN	P	0.2142	µg/l	10/31/2019 14:09:57	
PB124472BL	S	Reactive CN	P	0.4018	µg/l	10/31/2019 14:09:58	
K5612-02	S	Reactive CN	P	0.2282	µg/l	10/31/2019 14:09:59	
K5612-02DUP	S	Reactive CN	P	0.2865	µg/l	10/31/2019 14:10:00	
CCV3	S	Reactive CN	P	263.088	µg/l	10/31/2019 14:10:01	
CCB3	S	Reactive CN	P	0.5308	µg/l	10/31/2019 14:10:02	