

LB111383

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

10/7/2020 13:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.582	0.0	0.085	
ICB1	-0.204	0.0	0.000	
CCV1	241.817	0.0	0.209	
CCB1	-0.286	0.0	0.000	
PB132109BL	-0.486	0.0	0.000	
L4242-01	-0.475	0.0	0.000	
L4242-01DUP	-0.518	0.0	0.000	
L4242-06	1.157	0.0	0.002	
L4242-12	-0.433	0.0	0.000	
L4242-14	-0.495	0.0	0.000	
L4242-20	-0.374	0.0	0.000	
L4247-11	-0.379	0.0	0.000	
L4247-13	-0.538	0.0	0.000	
L4260-04	-0.225	0.0	0.000	
CCV2	242.080	0.0	0.209	
CCB2	-0.035	0.0	0.001	
L4260-06	-0.482	0.0	0.000	
L4260-12	-0.430	0.0	0.000	
L4260-14	-0.715	0.0	-0.000	
L4264-01	-0.446	0.0	0.000	
L4269-01	-0.546	0.0	0.000	
PB132180BL	-0.536	0.0	0.000	
L4221-09	-0.383	0.0	0.000	
L4221-09DUP	-0.483	0.0	0.000	
L4224-05	-0.331	0.0	0.000	
L4225-04	-0.334	0.0	0.000	
CCV3	241.648	0.0	0.209	
CCB3	-0.075	0.0	0.001	
L4279-04	-0.365	0.0	0.000	
PB132181BL	-0.627	0.0	0.000	
L4280-02	-0.457	0.0	0.000	
L4280-02DUP	-0.425	0.0	0.000	
CCV4	250.954	0.0	0.217	
CCB4	-0.202	0.0	0.000	

N	34
Mean	31.293
SD	80.6572
CV%	257.75

CHEMTECH
284 Sheffield Street,
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10/7/2020 9:17

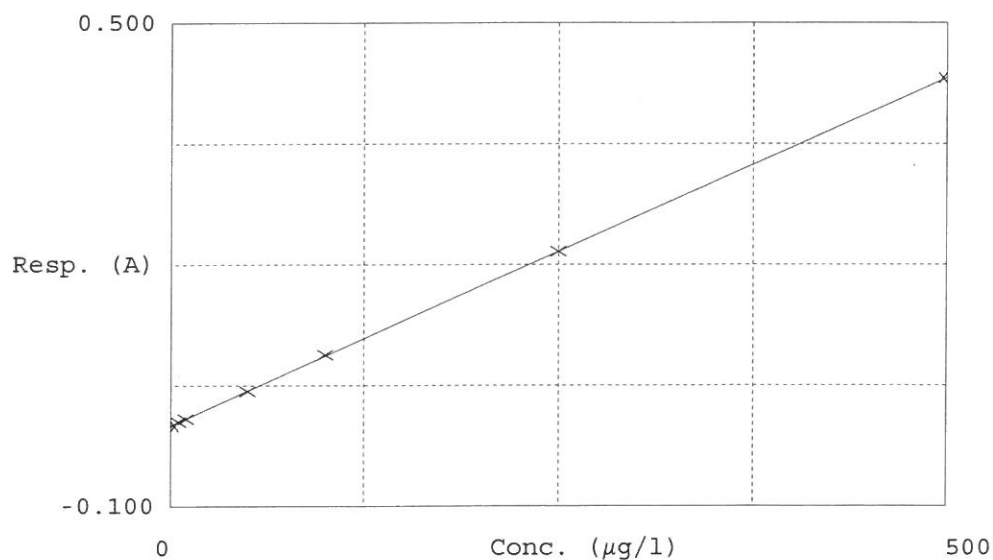
Test Total CN

Accepted 10/7/2020 9:17

Factor 1159
Bias 0.001

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.6804	0.0000	
2	5.0PPBCN	0.005	5.5399	5.0000	
3	10PPBCN	0.009	9.6685	10.0000	
4	50PPBCN	0.043	49.1542	50.0000	
5	100PPBCN	0.088	101.5956	100.0000	
6	250PPBCN	0.216	249.9109	250.0000	
7	500PPBCN	0.432	499.8113	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 07 12:54:00 2020

Wed Oct 07 13:13:58 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.6804	µg/l	10/7/2020 9:09:56
5.OPPBCN	A	Reactive CN	P	5.5399	µg/l	10/7/2020 9:09:57
10PPBCN	A	Reactive CN	P	9.6685	µg/l	10/7/2020 9:09:58
50PPBCN	A	Reactive CN	P	49.1542	µg/l	10/7/2020 9:09:59
100PPBCN	A	Reactive CN	P	101.5956	µg/l	10/7/2020 9:10:00
250PPBCN	A	Reactive CN	P	249.9109	µg/l	10/7/2020 9:10:01
500PPBCN	A	Reactive CN	P	499.8113	µg/l	10/7/2020 9:10:02
ICV1	S	Reactive CN	P	97.5816	µg/l	10/7/2020 12:54:01
ICB1	S	Reactive CN	P	-0.2039	µg/l	10/7/2020 12:54:02
CCV1	S	Reactive CN	P	241.8166	µg/l	10/7/2020 12:54:05
CCB1	S	Reactive CN	P	-0.2865	µg/l	10/7/2020 12:54:06
PB132109BL	S	Reactive CN	P	-0.4864	µg/l	10/7/2020 12:54:08
L4242-01	S	Reactive CN	P	-0.4748	µg/l	10/7/2020 12:54:09
L4242-01DUP	S	Reactive CN	P	-0.5177	µg/l	10/7/2020 12:54:10
L4242-06	S	Reactive CN	P	1.1573	µg/l	10/7/2020 13:01:32
L4242-12	S	Reactive CN	P	-0.4328	µg/l	10/7/2020 13:01:33
L4242-14	S	Reactive CN	P	-0.4948	µg/l	10/7/2020 13:01:34
L4242-20	S	Reactive CN	P	-0.3742	µg/l	10/7/2020 13:01:35
L4247-11	S	Reactive CN	P	-0.3786	µg/l	10/7/2020 13:01:36
L4247-13	S	Reactive CN	P	-0.5383	µg/l	10/7/2020 13:01:37
L4260-04	S	Reactive CN	P	-0.2254	µg/l	10/7/2020 13:01:38
CCV2	S	Reactive CN	P	242.0795	µg/l	10/7/2020 13:01:39
CCB2	S	Reactive CN	P	-0.0351	µg/l	10/7/2020 13:01:40
L4260-06	S	Reactive CN	P	-0.4823	µg/l	10/7/2020 13:01:41
L4260-12	S	Reactive CN	P	-0.4301	µg/l	10/7/2020 13:01:42
L4260-14	S	Reactive CN	P	-0.7148	µg/l	10/7/2020 13:09:07
L4264-01	S	Reactive CN	P	-0.4462	µg/l	10/7/2020 13:09:08
L4269-01	S	Reactive CN	P	-0.5457	µg/l	10/7/2020 13:09:09
PB132180BL	S	Reactive CN	P	-0.5359	µg/l	10/7/2020 13:09:10
L4221-09	S	Reactive CN	P	-0.3833	µg/l	10/7/2020 13:09:11
L4221-09DUP	S	Reactive CN	P	-0.483	µg/l	10/7/2020 13:09:12
L4224-05	S	Reactive CN	P	-0.3306	µg/l	10/7/2020 13:09:13
L4225-04	S	Reactive CN	P	-0.3338	µg/l	10/7/2020 13:09:14
CCV3	S	Reactive CN	P	241.6478	µg/l	10/7/2020 13:09:15
CCB3	S	Reactive CN	P	-0.0746	µg/l	10/7/2020 13:09:16
L4279-04	S	Reactive CN	P	-0.3648	µg/l	10/7/2020 13:09:17
PB132181BL	S	Reactive CN	P	-0.6266	µg/l	10/7/2020 13:13:54
L4280-02	S	Reactive CN	P	-0.4572	µg/l	10/7/2020 13:13:55
L4280-02DUP	S	Reactive CN	P	-0.4255	µg/l	10/7/2020 13:13:56
CCV4	S	Reactive CN	P	250.9542	µg/l	10/7/2020 13:13:57
CCB4	S	Reactive CN	P	-0.2022	µg/l	10/7/2020 13:13:58