

LB111936

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/12/2020 11:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.814	0.0	0.084	
ICB1	-0.073	0.0	0.000	
CCV1	243.629	0.0	0.211	
CCB1	0.048	0.0	0.000	
PB132964BL	-0.021	0.0	0.000	
L4622-04	0.028	0.0	0.000	
L4622-04DUP	-0.046	0.0	0.000	
L4622-06	0.134	0.0	0.000	
L4631-04	-0.131	0.0	0.000	
L4631-06	-0.279	0.0	0.000	
L4683-01	0.907	0.0	0.001	
L4683-06	0.012	0.0	0.000	
L4697-04	-0.025	0.0	0.000	
L4697-08	0.202	0.0	0.001	
CCV2	244.637	0.0	0.212	
CCB2	0.101	0.0	0.000	
L4699-02	0.026	0.0	0.000	
L4702-05	-0.134	0.0	0.000	
L4702-06	-0.250	0.0	0.000	
L4702-07	0.080	0.0	0.000	
L4702-08	-0.026	0.0	0.000	
L4715-02	-0.074	0.0	0.000	
L4719-04	-0.272	0.0	0.000	
L4719-08	-0.319	0.0	0.000	
L4719-12	0.133	0.0	0.000	
CCV3	243.831	0.0	0.211	
CCB3	0.351	0.0	0.001	

N	27
Mean	30.714
SD	79.0714
CV%	257.44

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 12 10:06:47 2020

Thu Nov 12 11:53:50 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.3239	µg/l	11/12/2020 10:06:47
5.OPPBCN	A	Reactive CN	P	4.8816	µg/l	11/12/2020 10:06:48
10PPBCN	A	Reactive CN	P	9.8289	µg/l	11/12/2020 10:06:49
50PPBCN	A	Reactive CN	P	50.5996	µg/l	11/12/2020 10:06:50
100PPBCN	A	Reactive CN	P	99.2844	µg/l	11/12/2020 10:06:51
250PPBCN	A	Reactive CN	P	251.2831	µg/l	11/12/2020 10:06:52
500PPBCN	A	Reactive CN	P	499.4462	µg/l	11/12/2020 10:06:53
ICV1	S	Reactive CN	P	96.814	µg/l	11/12/2020 11:38:34
ICB1	S	Reactive CN	P	-0.0726	µg/l	11/12/2020 11:38:35
CCV1	S	Reactive CN	P	243.6286	µg/l	11/12/2020 11:38:37
CCB1	S	Reactive CN	P	0.0479	µg/l	11/12/2020 11:38:38
PB132964BL	S	Reactive CN	P	-0.0207	µg/l	11/12/2020 11:38:39
L4622-04	S	Reactive CN	P	0.0278	µg/l	11/12/2020 11:38:40
L4622-04DUP	S	Reactive CN	P	-0.0455	µg/l	11/12/2020 11:38:41
L4622-06	S	Reactive CN	P	0.1337	µg/l	11/12/2020 11:38:42
L4631-04	S	Reactive CN	P	-0.1314	µg/l	11/12/2020 11:38:43
L4631-06	S	Reactive CN	P	-0.2789	µg/l	11/12/2020 11:46:05
L4683-01	S	Reactive CN	P	0.9066	µg/l	11/12/2020 11:46:06
L4683-06	S	Reactive CN	P	0.0123	µg/l	11/12/2020 11:46:07
L4697-04	S	Reactive CN	P	-0.0246	µg/l	11/12/2020 11:46:08
L4697-08	S	Reactive CN	P	0.2022	µg/l	11/12/2020 11:46:09
CCV2	S	Reactive CN	P	244.6373	µg/l	11/12/2020 11:46:11
CCB2	S	Reactive CN	P	0.1005	µg/l	11/12/2020 11:46:12
L4699-02	S	Reactive CN	P	0.0264	µg/l	11/12/2020 11:46:14
L4702-05	S	Reactive CN	P	-0.1342	µg/l	11/12/2020 11:46:15
L4702-06	S	Reactive CN	P	-0.2501	µg/l	11/12/2020 11:53:40
L4702-07	S	Reactive CN	P	0.0799	µg/l	11/12/2020 11:53:41
L4702-08	S	Reactive CN	P	-0.0262	µg/l	11/12/2020 11:53:42
L4715-02	S	Reactive CN	P	-0.074	µg/l	11/12/2020 11:53:43
L4719-04	S	Reactive CN	P	-0.272	µg/l	11/12/2020 11:53:44
L4719-08	S	Reactive CN	P	-0.3192	µg/l	11/12/2020 11:53:45
L4719-12	S	Reactive CN	P	0.1326	µg/l	11/12/2020 11:53:46
CCV3	S	Reactive CN	P	243.8307	µg/l	11/12/2020 11:53:48
CCB3	S	Reactive CN	P	0.3515	µg/l	11/12/2020 11:53:49

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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11/12/2020 10:08

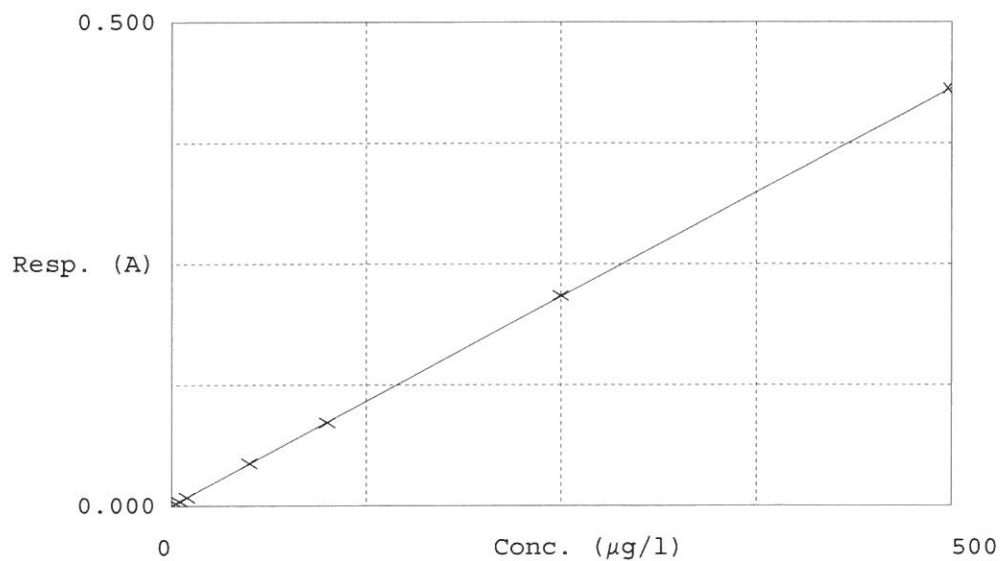
Test Total CN

Accepted 11/12/2020 10:08

Factor 1158
 Bias 0

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.000	-0.3239	0.0000	
2	5.0PPBCN	0.005	4.8816	5.0000	
3	10PPBCN	0.009	9.8289	10.0000	
4	50PPBCN	0.044	50.5996	50.0000	
5	100PPBCN	0.086	99.2844	100.0000	
6	250PPBCN	0.217	251.2831	250.0000	
7	500PPBCN	0.432	499.4462	500.0000	