

LB111632

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/21/2020 11:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.575	0.0	0.084	
ICB1	0.123	0.0	0.000	
CCV1	249.881	0.0	0.215	
CCB1	0.272	0.0	0.001	
PB132490BL	0.041	0.0	0.000	
L4221-14	0.115	0.0	0.000	
L4222-05	-0.086	0.0	0.000	
L4222-05DUP	-0.310	0.0	0.000	
L4436-12	-0.240	0.0	0.000	
L4436-13	-0.100	0.0	0.000	
L4436-14	-0.196	0.0	0.000	
L4436-15	-0.107	0.0	0.000	
L4436-16	0.033	0.0	0.000	
L4436-17	0.023	0.0	0.000	
CCV2	251.157	0.0	0.217	
CCB2	0.262	0.0	0.001	
L4436-18	-0.110	0.0	0.000	
L4436-19	-0.165	0.0	0.000	
L4436-20	-0.095	0.0	0.000	
L4336-21	-0.157	0.0	0.000	
L4457-01	-0.000	0.0	0.000	
L4460-01	-0.148	0.0	0.000	
L4467-02	0.014	0.0	0.000	
L4467-04	-0.030	0.0	0.000	
L4467-06	0.034	0.0	0.000	
L4468-02	0.210	0.0	0.000	
CCV3	250.800	0.0	0.216	
CCB3	0.311	0.0	0.001	

N	28
Mean	30.325
SD	79.8594
CV%	263.34

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 21 11:36:23 2020

Wed Oct 21 11:55:23 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.3287	µg/l	10/21/2020 9:03:22	
5.0PPBCN	A	Reactive CN	P	4.8316	µg/l	10/21/2020 9:03:23	
10PPBCN	A	Reactive CN	P	10.0897	µg/l	10/21/2020 9:03:24	
50PPBCN	A	Reactive CN	P	46.5252	µg/l	10/21/2020 9:03:25	
100PPBCN	A	Reactive CN	P	100.2174	µg/l	10/21/2020 9:03:26	
250PPBCN	A	Reactive CN	P	255.4068	µg/l	10/21/2020 9:03:27	
500PPBCN	A	Reactive CN	P	497.6005	µg/l	10/21/2020 9:03:28	
ICV1	S	Reactive CN	P	97.5752	µg/l	10/21/2020 11:36:24	
ICB1	S	Reactive CN	P	0.1225	µg/l	10/21/2020 11:36:25	
CCV1	S	Reactive CN	P	249.8808	µg/l	10/21/2020 11:36:28	
CCB1	S	Reactive CN	P	0.2725	µg/l	10/21/2020 11:36:29	
PB132490BL	S	Reactive CN	P	0.0407	µg/l	10/21/2020 11:36:31	
L4221-14	S	Reactive CN	P	0.1148	µg/l	10/21/2020 11:36:32	
L4222-05	S	Reactive CN	P	-0.0855	µg/l	10/21/2020 11:36:33	
L4222-05DUP	S	Reactive CN	P	-0.3098	µg/l	10/21/2020 11:43:55	
L4436-12	S	Reactive CN	P	-0.2395	µg/l	10/21/2020 11:43:56	
L4436-13	S	Reactive CN	P	-0.1001	µg/l	10/21/2020 11:43:57	
L4436-14	S	Reactive CN	P	-0.196	µg/l	10/21/2020 11:43:58	
L4436-15	S	Reactive CN	P	-0.1072	µg/l	10/21/2020 11:43:59	
L4436-16	S	Reactive CN	P	0.0328	µg/l	10/21/2020 11:44:00	
L4436-17	S	Reactive CN	P	0.0226	µg/l	10/21/2020 11:44:01	
CCV2	S	Reactive CN	P	251.1573	µg/l	10/21/2020 11:44:03	
CCB2	S	Reactive CN	P	0.2622	µg/l	10/21/2020 11:44:04	
L4436-18	S	Reactive CN	P	-0.1099	µg/l	10/21/2020 11:51:30	
L4436-19	S	Reactive CN	P	-0.1647	µg/l	10/21/2020 11:51:31	
L4436-20	S	Reactive CN	P	-0.0952	µg/l	10/21/2020 11:51:32	
L4336-21	S	Reactive CN	P	-0.1568	µg/l	10/21/2020 11:51:33	
L4457-01	S	Reactive CN	P	-0.0003	µg/l	10/21/2020 11:51:34	
L4460-01	S	Reactive CN	P	-0.1481	µg/l	10/21/2020 11:51:35	
L4467-02	S	Reactive CN	P	0.0145	µg/l	10/21/2020 11:51:36	
L4467-04	S	Reactive CN	P	-0.0296	µg/l	10/21/2020 11:51:37	
L4467-06	S	Reactive CN	P	0.0343	µg/l	10/21/2020 11:51:38	
L4468-02	S	Reactive CN	P	0.2096	µg/l	10/21/2020 11:51:39	
CCV3	S	Reactive CN	P	250.8001	µg/l	10/21/2020 11:51:40	
CCB3	S	Reactive CN	P	0.3106	µg/l	10/21/2020 11:55:22	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

10/21/2020 9:05

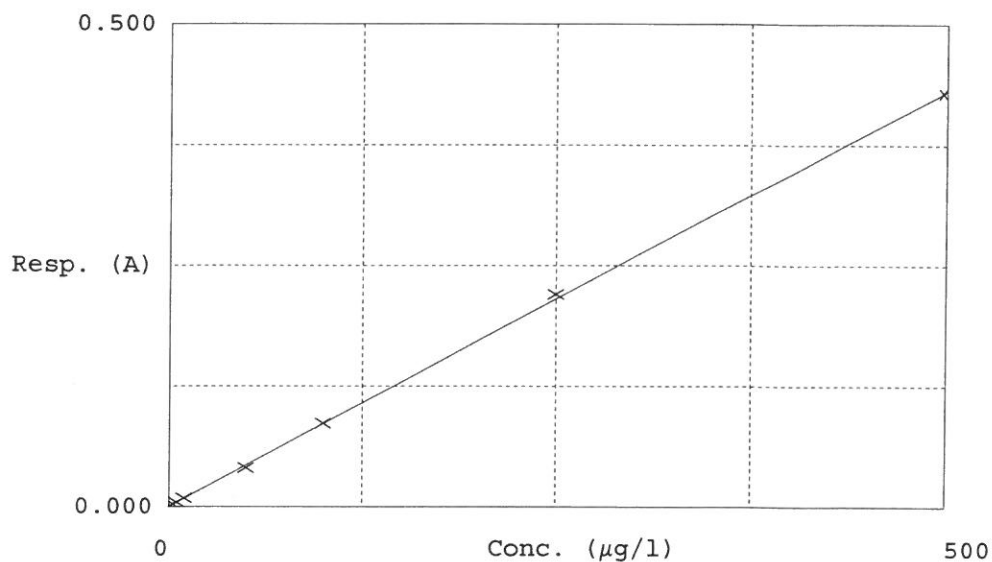
Test Total CN

Accepted 10/21/2020 9:05

Factor 1161
Bias 0

Coeff. of det. 0.999770

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3287	0.0000	
2	5.0PPBCN	0.004	4.8316	5.0000	
3	10PPBCN	0.009	10.0897	10.0000	
4	50PPBCN	0.040	46.5252	50.0000	
5	100PPBCN	0.087	100.2174	100.0000	
6	250PPBCN	0.220	255.4068	250.0000	
7	500PPBCN	0.429	497.6005	500.0000	