

LB110832

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

8/14/2020 11:30

Test: Total CN

Sample Id	<i>ug/L</i> Result	Dil. 1 +	Response	Errors
ICV1	96.279	0.0	0.110	
ICB1	-0.134	0.0	0.002	
CCV1	247.555	0.0	0.280	
CCB1	-0.534	0.0	0.002	
PB130922BL	-0.554	0.0	0.002	
L3501-05	-0.477	0.0	0.002	
L3502-10	-0.236	0.0	0.002	
L3504-06	-0.733	0.0	0.001	
L3504-06DUP	-0.691	0.0	0.001	
L3508-10	-0.663	0.0	0.001	
L3508-16	-0.725	0.0	0.001	
L3645-01	-0.759	0.0	0.001	
L3659-02	-0.513	0.0	0.002	
L3659-05	-0.123	0.0	0.002	
CCV2	247.015	0.0	0.280	
CCB2	-0.130	0.0	0.002	
L3659-08	-0.238	0.0	0.002	
L3678-04	-0.546	0.0	0.002	
L3682-06	-0.361	0.0	0.002	
L3682-07	-0.184	0.0	0.002	
L3682-08	0.061	0.0	0.002	
L3682-09	-0.407	0.0	0.002	
L3682-10	-0.485	0.0	0.002	
L3680-02	-0.397	0.0	0.002	
L3680-02DUP	-0.455	0.0	0.002	
PB130975BL	-0.553	0.0	0.002	
CCV3	257.019	0.0	0.291	
CCB3	-0.333	0.0	0.002	

N	28
Mean	29.918
SD	79.9471
CV%	267.22

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 14 11:14:49 2020

Fri Aug 14 11:27:44 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5071	µg/l	8/14/2020 9:22:13	
5.OPPBCN	A	Reactive CN	P	4.8053	µg/l	8/14/2020 9:22:14	
10PPBCN	A	Reactive CN	P	10.0416	µg/l	8/14/2020 9:22:15	
50PPBCN	A	Reactive CN	P	49.0085	µg/l	8/14/2020 9:22:16	
100PPBCN	A	Reactive CN	P	100.2431	µg/l	8/14/2020 9:22:17	
250PPBCN	A	Reactive CN	P	252.7139	µg/l	8/14/2020 9:22:18	
500PPBCN	A	Reactive CN	P	498.6947	µg/l	8/14/2020 9:22:19	
ICV1	S	Reactive CN	P	96.2789	µg/l	8/14/2020 11:14:49	
ICB1	S	Reactive CN	P	-0.1338	µg/l	8/14/2020 11:14:50	
CCV1	S	Reactive CN	P	247.5547	µg/l	8/14/2020 11:14:51	
CCB1	S	Reactive CN	P	-0.5336	µg/l	8/14/2020 11:14:52	
PB130922BL	S	Reactive CN	P	-0.5535	µg/l	8/14/2020 11:14:53	
L3501-05	S	Reactive CN	P	-0.4771	µg/l	8/14/2020 11:14:54	
L3502-10	S	Reactive CN	P	-0.2361	µg/l	8/14/2020 11:14:55	
L3504-06	S	Reactive CN	P	-0.7329	µg/l	8/14/2020 11:14:56	
L3504-06DUP	S	Reactive CN	P	-0.6913	µg/l	8/14/2020 11:14:57	
L3508-10	S	Reactive CN	P	-0.6632	µg/l	8/14/2020 11:14:58	
L3508-16	S	Reactive CN	P	-0.7254	µg/l	8/14/2020 11:14:59	
L3645-01	S	Reactive CN	P	-0.7587	µg/l	8/14/2020 11:22:24	
L3659-02	S	Reactive CN	P	-0.5126	µg/l	8/14/2020 11:22:25	
L3659-05	S	Reactive CN	P	-0.1229	µg/l	8/14/2020 11:22:26	
CCV2	S	Reactive CN	P	247.0153	µg/l	8/14/2020 11:22:27	
CCB2	S	Reactive CN	P	-0.1298	µg/l	8/14/2020 11:22:28	
L3659-08	S	Reactive CN	P	-0.238	µg/l	8/14/2020 11:22:29	
L3678-04	S	Reactive CN	P	-0.5456	µg/l	8/14/2020 11:22:30	
L3682-06	S	Reactive CN	P	-0.3611	µg/l	8/14/2020 11:22:31	
L3682-07	S	Reactive CN	P	-0.1836	µg/l	8/14/2020 11:22:32	
L3682-08	S	Reactive CN	P	0.0607	µg/l	8/14/2020 11:22:33	
L3682-09	S	Reactive CN	P	-0.407	µg/l	8/14/2020 11:22:34	
L3682-10	S	Reactive CN	P	-0.4847	µg/l	8/14/2020 11:27:39	
L3680-02	S	Reactive CN	P	-0.3974	µg/l	8/14/2020 11:27:40	
L3680-02DUP	S	Reactive CN	P	-0.455	µg/l	8/14/2020 11:27:41	
PB130975BL	S	Reactive CN	P	-0.5526	µg/l	8/14/2020 11:27:42	
CCV3	S	Reactive CN	P	257.0188	µg/l	8/14/2020 11:27:43	
CCB3	S	Reactive CN	P	-0.3326	µg/l	8/14/2020 11:27:44	

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

Instrument ID : Konelab

8/14/2020 9:26

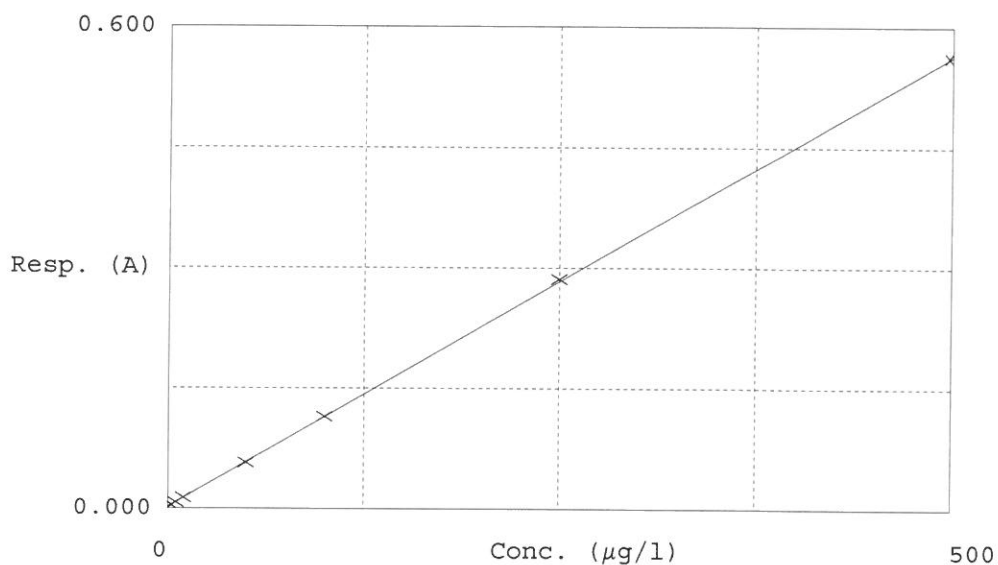
Test Total CN

Accepted 8/14/2020 9:26

Factor 890.7
Bias 0.002

Coeff. of det. 0.999949

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.5071	0.0000	
2	5.0PPBCN	0.008	4.8053	5.0000	
3	10PPBCN	0.014	10.0416	10.0000	
4	50PPBCN	0.057	49.0085	50.0000	
5	100PPBCN	0.115	100.2431	100.0000	
6	250PPBCN	0.286	252.7139	250.0000	
7	500PPBCN	0.562	498.6947	500.0000	