

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

12/12/2019 14:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.264	0.0	0.093	
ICB1	1.327	0.0	0.002	
CCV1	229.854	0.0	0.220	
CCB1	1.108	0.0	0.002	
PB125393BL	1.055	0.0	0.002	
K5664-01	1.146	0.0	0.002	
K5664-01DUP	1.139	0.0	0.002	
K5664-02	1.016	0.0	0.002	
K6204-14	0.909	0.0	0.002	
K6204-15	0.868	0.0	0.002	
K6204-16	0.997	0.0	0.002	
K6205-08	0.869	0.0	0.002	
K6205-09	1.080	0.0	0.002	
K6242-09	1.133	0.0	0.002	
CCV2	232.567	0.0	0.223	
CCB2	1.184	0.0	0.002	
K6242-12	1.066	0.0	0.002	
K6247-03	0.956	0.0	0.002	
K6247-06	0.971	0.0	0.002	
PB125396BL	0.877	0.0	0.002	
K5664-05	1.075	0.0	0.002	
K5664-05DUP	0.910	0.0	0.002	
K5674-02	0.934	0.0	0.002	
K6174-05	1.248	0.0	0.002	
CCV3	240.296	0.0	0.230	
CCB3	1.261	0.0	0.002	
K6242-10	1.163	0.0	0.002	
K6242-11	0.906	0.0	0.002	
CCV4	242.856	0.0	0.232	
CCB4	1.252	0.0	0.002	

N 30
 Mean 35.610
 SD 81.9789
 CV% 230.22

LB106722

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 12 14:08:55 2019

Dk

Thu Dec 12 14:47:32 2019

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	0.5471	µg/l	12/12/2019 11:32:16	
5.OPPBCN	A	REACTIVE CN	P	5.9054	µg/l	12/12/2019 11:32:17	
10PPBCN	A	REACTIVE CN	P	10.6586	µg/l	12/12/2019 11:32:18	
50PPBCN	A	REACTIVE CN	P	51.3407	µg/l	12/12/2019 11:32:19	
100PPBCN	A	REACTIVE CN	P	101.693	µg/l	12/12/2019 11:32:20	
250PPBCN	A	REACTIVE CN	P	240.7001	µg/l	12/12/2019 11:32:21	
500PPBCN	A	REACTIVE CN	P	504.155	µg/l	12/12/2019 11:32:22	
ICV1	S	REACTIVE CN	P	96.2641	µg/l	12/12/2019 14:08:55	
ICB1	S	REACTIVE CN	P	1.3273	µg/l	12/12/2019 14:08:56	
CCV1	S	REACTIVE CN	P	229.8536	µg/l	12/12/2019 14:08:57	
CCB1	S	REACTIVE CN	P	1.1082	µg/l	12/12/2019 14:08:58	
PB125393BL	S	REACTIVE CN	P	1.0553	µg/l	12/12/2019 14:08:59	
K5664-01	S	REACTIVE CN	P	1.1458	µg/l	12/12/2019 14:09:00	
K5664-01DUP	S	REACTIVE CN	P	1.1392	µg/l	12/12/2019 14:09:01	
K5664-02	S	REACTIVE CN	P	1.0164	µg/l	12/12/2019 14:09:02	
K6204-14	S	REACTIVE CN	P	0.909	µg/l	12/12/2019 14:09:03	
K6204-15	S	REACTIVE CN	P	0.868	µg/l	12/12/2019 14:09:04	
K6204-16	S	REACTIVE CN	P	0.9973	µg/l	12/12/2019 14:09:05	
K6205-08	S	REACTIVE CN	P	0.8685	µg/l	12/12/2019 14:16:26	
K6205-09	S	REACTIVE CN	P	1.0804	µg/l	12/12/2019 14:16:27	
K6242-09	S	REACTIVE CN	P	1.1327	µg/l	12/12/2019 14:16:28	
CCV2	S	REACTIVE CN	P	232.5672	µg/l	12/12/2019 14:16:29	
CCB2	S	REACTIVE CN	P	1.184	µg/l	12/12/2019 14:16:30	
K6242-12	S	REACTIVE CN	P	1.0658	µg/l	12/12/2019 14:16:33	
K6247-03	S	REACTIVE CN	P	0.9561	µg/l	12/12/2019 14:16:34	
K6247-06	S	REACTIVE CN	P	0.9715	µg/l	12/12/2019 14:16:35	
PB125396BL	S	REACTIVE CN	P	0.8771	µg/l	12/12/2019 14:16:36	
K5664-05	S	REACTIVE CN	P	1.0746	µg/l	12/12/2019 14:21:41	
K5664-05DUP	S	REACTIVE CN	P	0.9097	µg/l	12/12/2019 14:21:42	
K5674-02	S	REACTIVE CN	P	0.9335	µg/l	12/12/2019 14:21:43	
K6174-05	S	REACTIVE CN	P	1.248	µg/l	12/12/2019 14:21:44	
CCV3	S	REACTIVE CN	P	240.296	µg/l	12/12/2019 14:21:45	
CCB3	S	REACTIVE CN	P	1.2606	µg/l	12/12/2019 14:21:46	
K6242-10	S	REACTIVE CN	P	1.1631	µg/l	12/12/2019 14:47:28	
K6242-11	S	REACTIVE CN	P	0.9062	µg/l	12/12/2019 14:47:29	
CCV4	S	REACTIVE CN	P	242.8565	µg/l	12/12/2019 14:47:31	
CCB4	S	REACTIVE CN	P	1.2521	µg/l	12/12/2019 14:47:32	

LB106722

Calibration results

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

Instrument ID : Konelab

12/12/2019 11:36

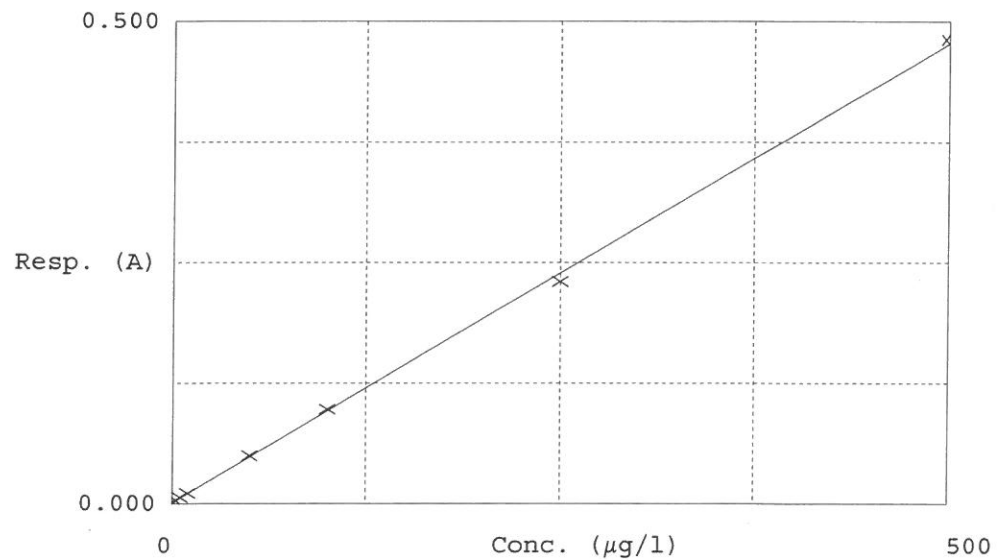
Test Total CN

Accepted 12/12/2019 11:36

Factor 1050
Bias 0.001

Coeff. of det. 0.999465

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5471	0.0000	
2	5.0PPBCN	0.007	5.9054	5.0000	
3	10PPBCN	0.011	10.6586	10.0000	
4	50PPBCN	0.050	51.3407	50.0000	
5	100PPBCN	0.098	101.6930	100.0000	
6	250PPBCN	0.230	240.7001	250.0000	
7	500PPBCN	0.481	504.1550	500.0000	