

LB 107364

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/27/2020 12:48

Test: *Reactive*
~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.285	0.0	0.095	
ICB1	-0.023	0.0	0.003	
CCV1	241.537	0.0	0.238	
CCB1	-0.060	0.0	0.003	
PB126329BL	-0.158	0.0	0.003	
L1007-10	-0.265	0.0	0.003	
L1007-10DUP	-0.173	0.0	0.003	
L1007-18	-0.338	0.0	0.002	
L1007-26	-0.165	0.0	0.003	
L1016-14	-0.174	0.0	0.003	
L1240-03	-0.271	0.0	0.003	
L1244-02	-0.101	0.0	0.003	
L1247-06	0.093	0.0	0.003	
CCV2	241.863	0.0	0.238	
CCB2	-0.081	0.0	0.003	
L1247-14	-0.167	0.0	0.003	
L1247-22	-0.214	0.0	0.003	
L1247-30	-0.220	0.0	0.003	
L1247-38	-0.188	0.0	0.003	
PB126368BL	-0.187	0.0	0.003	
L1008-21	-0.150	0.0	0.003	
L1008-21DUP	-0.268	0.0	0.003	
L1010-12	-0.128	0.0	0.003	
L1017-09	-0.155	0.0	0.003	
L1262-02	-0.002	0.0	0.003	
CCV3	244.543	0.0	0.240	
CCB3	-0.021	0.0	0.003	
L1265-02	-0.438	0.0	0.002	
L1269-06	-0.422	0.0	0.002	
L1269-14	-0.330	0.0	0.002	
PB126371BL	-0.376	0.0	0.002	
L1265-01	-0.376	0.0	0.002	
L1265-01DUP	-0.351	0.0	0.002	
L1244-01	-0.031	0.0	0.003	
CCV4	256.596	0.0	0.252	
CCB4	-0.503	0.0	0.002	

N	36
Mean	29.822
SD	79.2007
CV%	265.58

Ad

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 27 10:09:16 2020

Mon Jan 27 12:47:25 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A		Reactive Cl P	-0.6187	µg/l	1/27/2020 10:09:16	
5.OPPBCN	A		Reactive Cl P	4.2983	µg/l	1/27/2020 10:09:17	
10PPBCN	A		Reactive Cl P	9.5415	µg/l	1/27/2020 10:09:18	
50PPBCN	A		Reactive Cl P	49.6949	µg/l	1/27/2020 10:09:19	
100PPBCN	A		Reactive Cl P	101.2758	µg/l	1/27/2020 10:09:20	
250PPBCN	A		Reactive Cl P	252.0334	µg/l	1/27/2020 10:09:21	
500PPBCN	A		Reactive Cl P	498.7748	µg/l	1/27/2020 10:09:22	
ICV1	S		Reactive Cl P	95.2847	µg/l	1/27/2020 12:08:43	
ICB1	S		Reactive Cl P	-0.0227	µg/l	1/27/2020 12:08:44	
CCV1	S		Reactive Cl P	241.5374	µg/l	1/27/2020 12:08:45	
CCB1	S		Reactive Cl P	-0.0603	µg/l	1/27/2020 12:08:46	
PB126329BL	S		Reactive Cl P	-0.1581	µg/l	1/27/2020 12:08:47	
L1007-10	S		Reactive Cl P	-0.2649	µg/l	1/27/2020 12:08:48	
L1007-10DUP	S		Reactive Cl P	-0.1726	µg/l	1/27/2020 12:08:49	
L1007-18	S		Reactive Cl P	-0.3376	µg/l	1/27/2020 12:08:50	
L1007-26	S		Reactive Cl P	-0.1649	µg/l	1/27/2020 12:08:51	
L1016-14	S		Reactive Cl P	-0.1736	µg/l	1/27/2020 12:08:52	
L1240-03	S		Reactive Cl P	-0.2708	µg/l	1/27/2020 12:08:53	
L1244-02	S		Reactive Cl P	-0.1012	µg/l	1/27/2020 12:16:16	
L1247-06	S		Reactive Cl P	0.0927	µg/l	1/27/2020 12:16:17	
CCV2	S		Reactive Cl P	241.8634	µg/l	1/27/2020 12:16:18	
CCB2	S		Reactive Cl P	-0.0809	µg/l	1/27/2020 12:16:19	
L1247-14	S		Reactive Cl P	-0.1667	µg/l	1/27/2020 12:16:20	
L1247-22	S		Reactive Cl P	-0.2137	µg/l	1/27/2020 12:16:21	
L1247-30	S		Reactive Cl P	-0.2204	µg/l	1/27/2020 12:16:22	
L1247-38	S		Reactive Cl P	-0.1884	µg/l	1/27/2020 12:16:23	
PB126368BL	S		Reactive Cl P	-0.1869	µg/l	1/27/2020 12:16:24	
L1008-21	S		Reactive Cl P	-0.1496	µg/l	1/27/2020 12:16:25	
L1008-21DUP	S		Reactive Cl P	-0.2683	µg/l	1/27/2020 12:23:49	
L1010-12	S		Reactive Cl P	-0.1279	µg/l	1/27/2020 12:23:50	
L1017-09	S		Reactive Cl P	-0.1551	µg/l	1/27/2020 12:23:51	
L1262-02	S		Reactive Cl P	-0.0021	µg/l	1/27/2020 12:23:52	
CCV3	S		Reactive Cl P	244.5433	µg/l	1/27/2020 12:23:53	
CCB3	S		Reactive Cl P	-0.0213	µg/l	1/27/2020 12:23:54	
L1265-02	S		Reactive Cl P	-0.4383	µg/l	1/27/2020 12:23:55	
L1269-06	S		Reactive Cl P	-0.422	µg/l	1/27/2020 12:23:56	
L1269-14	S		Reactive Cl P	-0.3301	µg/l	1/27/2020 12:23:57	
PB126371BL	S		Reactive Cl P	-0.3761	µg/l	1/27/2020 12:23:58	
L1265-01	S		Reactive Cl P	-0.3757	µg/l	1/27/2020 12:23:59	
L1265-01DUP	S		Reactive Cl P	-0.3508	µg/l	1/27/2020 12:27:40	
L1244-01	S		Reactive Cl P	-0.0306	µg/l	1/27/2020 12:47:23	
CCV4	S		Reactive Cl P	256.5962	µg/l	1/27/2020 12:47:24	

AK

CCB4

S

Reactive Cl P

-0.5029 µg/l

1/27/2020 12:47:25

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

Instrument ID : Konelab

1/27/2020 10:44

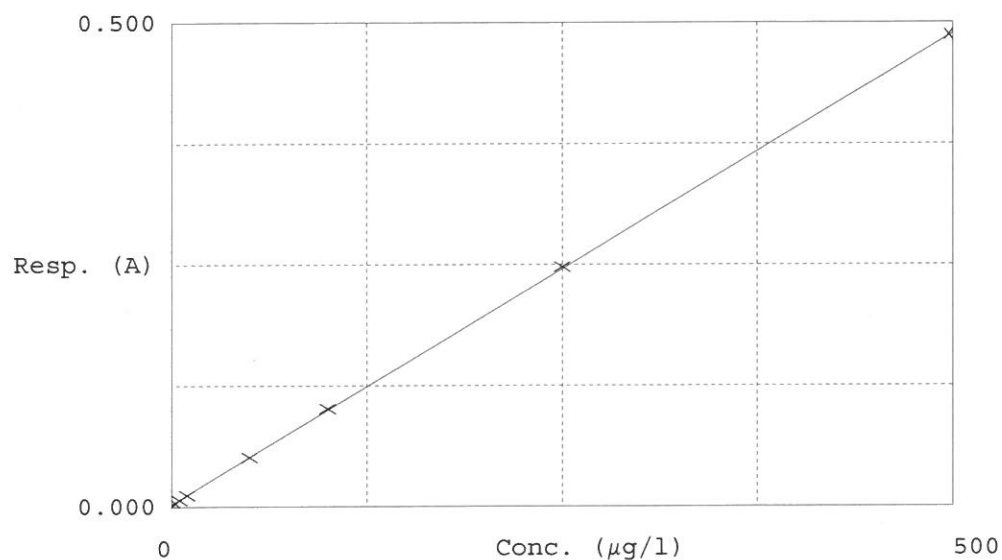
Test Total CN

Accepted 1/27/2020 10:44

Factor 1029
Bias 0.003

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6187	0.0000	
2	5.0PPBCN	0.007	4.2983	5.0000	
3	10PPBCN	0.012	9.5415	10.0000	
4	50PPBCN	0.051	49.6949	50.0000	
5	100PPBCN	0.101	101.2758	100.0000	
6	250PPBCN	0.248	252.0334	250.0000	
7	500PPBCN	0.487	498.7748	500.0000	