

LB 107874

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/20/2020 14:52

Test: *Reactive* Total CN *WJL*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.747	0.0	0.092	
ICB1	-0.814	0.0	0.002	
CCV1	242.683	0.0	0.228	
CCB1	0.214	0.0	0.003	
L1578-02	0.137	0.0	0.003	
L1578-02DUP	0.047	0.0	0.003	
PB126953BL	0.304	0.0	0.003	
L1362-03	0.223	0.0	0.003	
L1362-03DUP	-0.092	0.0	0.002	
L1575-04 L1574-04	-0.090	0.0	0.002	
L1575-08 L1574-08	0.182	0.0	0.003	
L1578-01	0.248	0.0	0.003	
L1600-04	0.880	0.0	0.003	
CCV2	249.800	0.0	0.234	
CCB2	0.125	0.0	0.003	
L1600-08	0.148	0.0	0.003	
PB126954BL	0.145	0.0	0.003	
CCV3	256.593	0.0	0.241	
CCB3	0.430	0.0	0.003	

N 19
Mean 44.627
SD 93.8846
CV% 210.38

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 20 13:54:50 2020

Thu Feb 20 14:49:57 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive Cl P	-0.0125	µg/l	2/20/2020 13:54:50	
5.OPPBCN	A	Reactive Cl P	4.78	µg/l	2/20/2020 13:54:51	
10PPBCN	A	Reactive Cl P	9.8003	µg/l	2/20/2020 13:54:52	
50PPBCN	A	Reactive Cl P	49.3579	µg/l	2/20/2020 13:54:53	
100PPBCN	A	Reactive Cl P	100.5414	µg/l	2/20/2020 13:54:54	
250PPBCN	A	Reactive Cl P	251.1415	µg/l	2/20/2020 13:54:55	
500PPBCN	A	Reactive Cl P	499.3914	µg/l	2/20/2020 13:54:56	
ICV1	S	Reactive Cl P	96.7475	µg/l	2/20/2020 14:25:18	
ICB1	S	Reactive Cl P	-0.8144	µg/l	2/20/2020 14:25:19	
CCV1	S	Reactive Cl P	242.6829	µg/l	2/20/2020 14:25:20	
CCB1	S	Reactive Cl P	0.2136	µg/l	2/20/2020 14:25:21	
L1578-02	S	Reactive Cl P	0.1368	µg/l	2/20/2020 14:25:23	
L1578-02DUP	S	Reactive Cl P	0.0472	µg/l	2/20/2020 14:25:24	
PB126953BL	S	Reactive Cl P	0.3039	µg/l	2/20/2020 14:25:25	
L1362-03	S	Reactive Cl P	0.223	µg/l	2/20/2020 14:25:26	
L1362-03DUP	S	Reactive Cl P	-0.0921	µg/l	2/20/2020 14:25:27	
L1575-04	S	Reactive Cl P	-0.09	µg/l	2/20/2020 14:25:28	
L1575-08	S	Reactive Cl P	0.1818	µg/l	2/20/2020 14:31:29	
L1578-01	S	Reactive Cl P	0.248	µg/l	2/20/2020 14:31:30	
L1600-04	S	Reactive Cl P	0.8798	µg/l	2/20/2020 14:31:31	
CCV2	S	Reactive Cl P	249.8003	µg/l	2/20/2020 14:31:32	
CCB2	S	Reactive Cl P	0.1248	µg/l	2/20/2020 14:31:33	
L1600-08	S	Reactive Cl P	0.1477	µg/l	2/20/2020 14:31:34	
PB126954BL	S	Reactive Cl P	0.1454	µg/l	2/20/2020 14:49:55	
CCV3	S	Reactive Cl P	256.5929	µg/l	2/20/2020 14:49:56	
CCB3	S	Reactive Cl P	0.4305	µg/l	2/20/2020 14:49:57	

CHEMTECH
284 Sheffield Street,
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2/20/2020 13:58

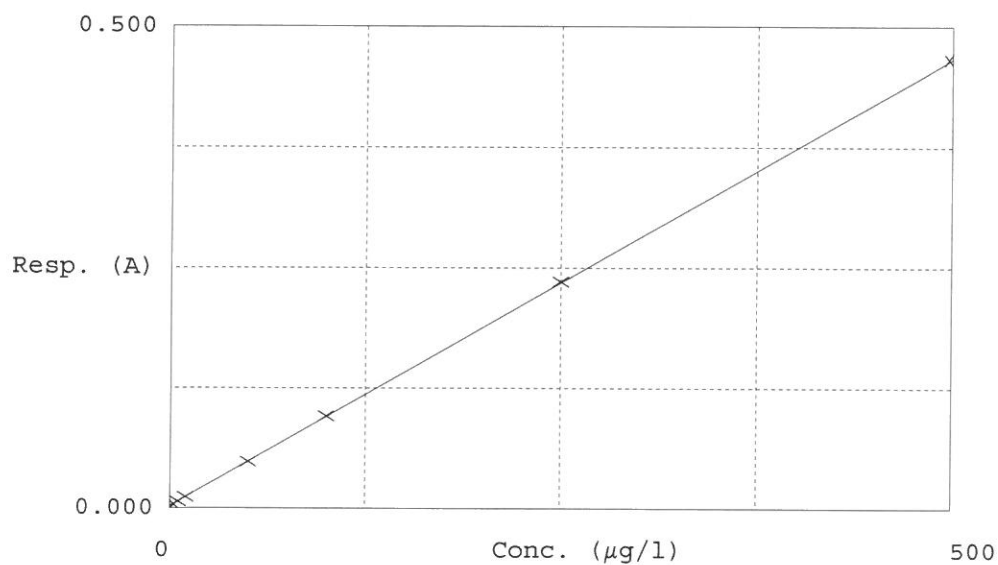
Test Total CN

Accepted 2/20/2020 13:57

Factor 1078
Bias 0.003

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0125	0.0000	
2	5.0PPBCN	0.007	4.7800	5.0000	
3	10PPBCN	0.012	9.8003	10.0000	
4	50PPBCN	0.048	49.3579	50.0000	
5	100PPBCN	0.096	100.5414	100.0000	
6	250PPBCN	0.236	251.1415	250.0000	
7	500PPBCN	0.466	499.3914	500.0000	