

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/3/2020 12:33

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.543	0.0	0.078	
ICB1	0.865	0.0	0.003	
CCV1	243.235	0.0	0.198	
CCB1	0.593	0.0	0.003	
PB127243BL	0.482	0.0	0.003	
PB127243BS	94.659	0.0	0.078	
LOWPB127243	10.519	0.0	0.011	
HIGHPB127243	485.352	0.0	0.392	
L1757-01	1.653	0.0	0.004	
L1757-01DUP	1.458	0.0	0.003	
L1757-01MS	32.110	0.0	0.028	
L1757-01MSD	30.815	0.0	0.027	
L1762-01	4.801	0.0	0.006	
L1762-04	1.021	0.0	0.003	
CCV2	243.769	0.0	0.198	
CCB2	0.505	0.0	0.003	
L1762-07	2.825	0.0	0.005	
L1769-01	1.124	0.0	0.003	
L1770-01	0.803	0.0	0.003	
CCV3	245.745	0.0	0.200	
CCB3	1.010	0.0	0.003	

N	21
Mean	71.328
SD	128.0105
CV%	179.47

A1

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 03 11:42:16 2020

Tue Mar 03 12:30:50 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.893	µg/l	3/3/2020 11:42:16	
5.0PPBCN	A	Total CN	P	5.4813	µg/l	3/3/2020 11:42:17	
10PPBCN	A	Total CN	P	10.5926	µg/l	3/3/2020 11:42:18	
50PPBCN	A	Total CN	P	48.9544	µg/l	3/3/2020 11:42:19	
100PPBCN	A	Total CN	P	97.5863	µg/l	3/3/2020 11:42:20	
250PPBCN	A	Total CN	P	251.8436	µg/l	3/3/2020 11:42:21	
500PPBCN	A	Total CN	P	499.6489	µg/l	3/3/2020 11:42:22	
ICV1	S	Total CN	P	94.5431	µg/l	3/3/2020 12:19:51	
ICB1	S	Total CN	P	0.8653	µg/l	3/3/2020 12:19:52	
CCV1	S	Total CN	P	243.235	µg/l	3/3/2020 12:19:53	
CCB1	S	Total CN	P	0.5927	µg/l	3/3/2020 12:19:54	
PB127243BL	S	Total CN	P	0.4817	µg/l	3/3/2020 12:19:55	
PB127243BS	S	Total CN	P	94.6589	µg/l	3/3/2020 12:19:56	
LOWPB127243	S	Total CN	P	10.5195	µg/l	3/3/2020 12:19:57	
HIGHPB127243	S	Total CN	P	485.3518	µg/l	3/3/2020 12:19:58	
L1757-01	S	Total CN	P	1.6531	µg/l	3/3/2020 12:19:59	
L1757-01DUP	S	Total CN	P	1.4585	µg/l	3/3/2020 12:20:00	
L1757-01MS	S	Total CN	P	32.11	µg/l	3/3/2020 12:20:01	
L1757-01MSD	S	Total CN	P	30.8149	µg/l	3/3/2020 12:27:26	
L1762-01	S	Total CN	P	4.8007	µg/l	3/3/2020 12:27:27	
L1762-04	S	Total CN	P	1.0209	µg/l	3/3/2020 12:27:28	
CCV2	S	Total CN	P	243.7694	µg/l	3/3/2020 12:27:29	
CCB2	S	Total CN	P	0.5051	µg/l	3/3/2020 12:27:30	
L1762-07	S	Total CN	P	2.825	µg/l	3/3/2020 12:27:31	
L1769-01	S	Total CN	P	1.1243	µg/l	3/3/2020 12:27:32	
L1770-01	S	Total CN	P	0.8027	µg/l	3/3/2020 12:27:33	
CCV3	S	Total CN	P	245.7446	µg/l	3/3/2020 12:27:34	
CCB3	S	Total CN	P	1.0104	µg/l	3/3/2020 12:27:35	

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

Instrument ID : Konelab

3/3/2020 11:47

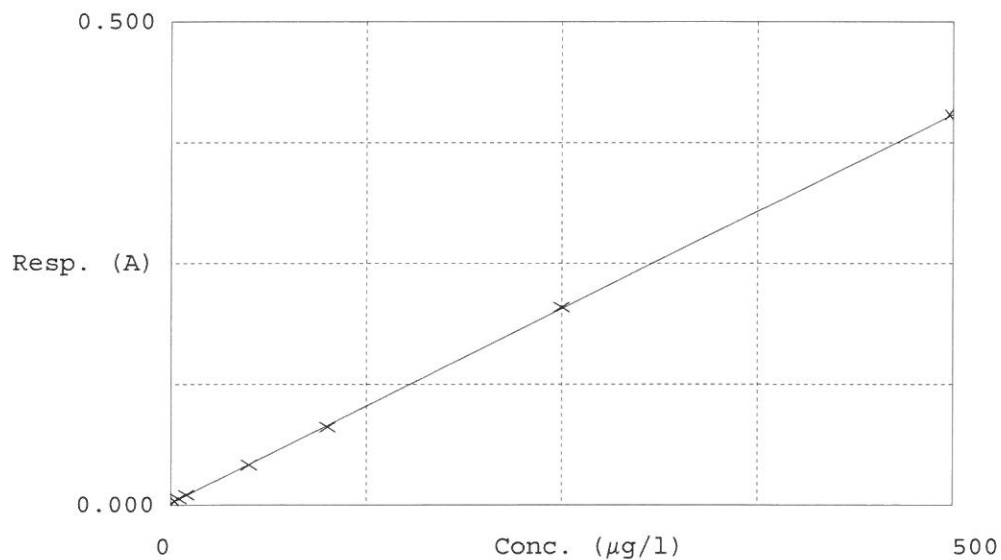
Test Total CN

Accepted 3/3/2020 11:47

Factor 1244
Bias 0.002

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.8930	0.0000	
2	5.0PPBCN	0.007	5.4813	5.0000	
3	10PPBCN	0.011	10.5926	10.0000	
4	50PPBCN	0.042	48.9544	50.0000	
5	100PPBCN	0.081	97.5863	100.0000	
6	250PPBCN	0.205	251.8436	250.0000	
7	500PPBCN	0.404	499.6489	500.0000	