

LB108521

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/31/2020 15:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.303	0.0	0.087	
ICB1	0.696	0.0	0.004	
CCV1	232.707	0.0	0.206	
CCB1	0.773	0.0	0.004	
PB127917BL	0.568	0.0	0.003	
PB127917BS	97.697	0.0	0.088	
LOWPB127917	10.397	0.0	0.012	
HIGHPB127917	487.579	0.0	0.429	
L1752-05	1.161	0.0	0.004	
L1752-05DUP	0.949	0.0	0.004	
L1752-05MS	39.074	0.0	0.037	
L1752-05MSD	38.542	0.0	0.037	
L1758-01	0.842	0.0	0.004	
L1759-16	1.195	0.0	0.004	
CCV2	232.971	0.0	0.206	
CCB2	0.665	0.0	0.003	
L1762-23	1.330	0.0	0.004	
CCV3	236.393	0.0	0.209	
CCB3	0.644	0.0	0.003	

N	19
Mean	77.920
SD	130.9433
CV%	168.05

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 31 15:21:24 2020

Tue Mar 31 15:39:19 2020

Sk

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.504	µg/l	3/31/2020 11:41:04	
5.OPPBCN	A	Total CN	P	5.3584	µg/l	3/31/2020 11:41:05	
10PPBCN	A	Total CN	P	10.744	µg/l	3/31/2020 11:41:06	
50PPBCN	A	Total CN	P	51.0754	µg/l	3/31/2020 11:41:07	
100PPBCN	A	Total CN	P	101.7956	µg/l	3/31/2020 11:41:08	
250PPBCN	A	Total CN	P	242.0154	µg/l	3/31/2020 11:41:09	
500PPBCN	A	Total CN	P	503.5072	µg/l	3/31/2020 11:41:10	
ICV1	S	Total CN	P	96.3029	µg/l	3/31/2020 15:21:25	
ICB1	S	Total CN	P	0.6962	µg/l	3/31/2020 15:21:26	
CCV1	S	Total CN	P	232.7066	µg/l	3/31/2020 15:21:29	
CCB1	S	Total CN	P	0.7727	µg/l	3/31/2020 15:21:30	
PB127917BL	S	Total CN	P	0.5683	µg/l	3/31/2020 15:21:32	
PB127917BS	S	Total CN	P	97.6968	µg/l	3/31/2020 15:21:34	
LOWPB127917	S	Total CN	P	10.3972	µg/l	3/31/2020 15:28:57	
HIGHPB127917	S	Total CN	P	487.5787	µg/l	3/31/2020 15:28:59	
L1752-05	S	Total CN	P	1.1614	µg/l	3/31/2020 15:29:01	
L1752-05DUP	S	Total CN	P	0.9493	µg/l	3/31/2020 15:29:02	
L1752-05MS	S	Total CN	P	39.0744	µg/l	3/31/2020 15:29:04	
L1752-05MSD	S	Total CN	P	38.5423	µg/l	3/31/2020 15:29:05	
L1758-01	S	Total CN	P	0.8415	µg/l	3/31/2020 15:36:32	
L1759-16	S	Total CN	P	1.1946	µg/l	3/31/2020 15:36:33	
CCV2	S	Total CN	P	232.9711	µg/l	3/31/2020 15:36:35	
CCB2	S	Total CN	P	0.665	µg/l	3/31/2020 15:36:36	
L1762-23	S	Total CN	P	1.3303	µg/l	3/31/2020 15:36:38	
CCV3	S	Total CN	P	236.3933	µg/l	3/31/2020 15:36:40	
CCB3	S	Total CN	P	0.6436	µg/l	3/31/2020 15:36:41	

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

Instrument ID : Konelab

3/31/2020 15:42

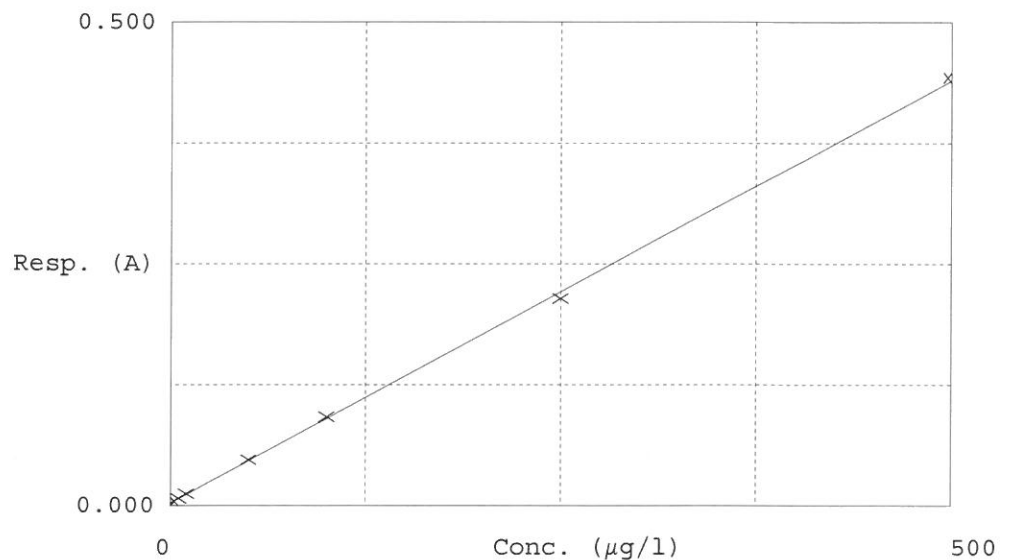
Test Total CN

Accepted 3/31/2020 11:48

Factor 1144
Bias 0.003

Coeff. of det. 0.999604

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.5040	0.0000	
2	5.0PPBCN	0.008	5.3584	5.0000	
3	10PPBCN	0.012	10.7440	10.0000	
4	50PPBCN	0.048	51.0754	50.0000	
5	100PPBCN	0.092	101.7956	100.0000	
6	250PPBCN	0.214	242.0154	250.0000	
7	500PPBCN	0.443	503.5072	500.0000	