

LB 128801

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

12/18/2023 11:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.389	0.0	0.086	
ICB1	1.348	0.0	0.001	
CCV1	242.593	0.0	0.213	
CCB1	1.198	0.0	0.001	
O5789-04	1.343	0.0	0.001	
O5803-03	1.233	0.0	0.001	
O5803-03DUP	0.849	0.0	0.000	
O5827-11	0.140	0.0	-0.000	
O5853-03	1.102	0.0	0.001	
O5853-06	1.258	0.0	0.001	
O5862-11	1.316	0.0	0.001	
O5873-01	1.457	0.0	0.001	
O5887-04	1.398	0.0	0.001	
PB157804BL	1.416	0.0	0.001	
CCV2	238.500	0.0	0.209	
CCB2	1.525	0.0	0.001	
PB157819BL	1.297	0.0	0.001	
O5862-13	1.177	0.0	0.001	
O5862-13DUP	0.952	0.0	0.001	
O5872-01	0.898	0.0	0.000	
CCV3	240.627	0.0	0.211	
CCB3	1.427	0.0	0.001	

N	22
Mean	38.247
SD	84.8414
CV%	221.82

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 18 09:47:00 2023

Mon Dec 18 11:09:16 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.522	µg/l	12/18/2023 10:05:47	
5.0PPBCN	A	Total CN	P	5.8396	µg/l	12/18/2023 10:05:48	
10PPBCN	A	Total CN	P	10.3739	µg/l	12/18/2023 10:05:49	
50PPBCN	A	Total CN	P	47.7591	µg/l	12/18/2023 10:05:50	
100PPBCN	A	Total CN	P	97.839	µg/l	12/18/2023 10:05:51	
250PPBCN	A	Total CN	P	252.0521	µg/l	12/18/2023 10:05:52	
500PPBCN	A	Total CN	P	499.6144	µg/l	12/18/2023 10:05:53	
ICV1	S	Total CN	P	98.3885	µg/l	12/18/2023 10:43:47	
ICB1	S	Total CN	P	1.3481	µg/l	12/18/2023 10:43:48	
CCV1	S	Total CN	P	242.5934	µg/l	12/18/2023 10:43:51	
CCB1	S	Total CN	P	1.1982	µg/l	12/18/2023 10:43:53	
O5789-04	S	Total CN	P	1.3432	µg/l	12/18/2023 10:43:56	
O5803-03	S	Total CN	P	1.2329	µg/l	12/18/2023 10:51:23	
O5803-03DUP	S	Total CN	P	0.8494	µg/l	12/18/2023 10:51:25	
O5827-11	S	Total CN	P	0.1403	µg/l	12/18/2023 10:51:26	
O5853-03	S	Total CN	P	1.1018	µg/l	12/18/2023 10:51:27	
O5853-06	S	Total CN	P	1.2577	µg/l	12/18/2023 10:51:28	
O5862-11	S	Total CN	P	1.3156	µg/l	12/18/2023 10:51:29	
O5873-01	S	Total CN	P	1.4574	µg/l	12/18/2023 10:51:30	
O5887-04	S	Total CN	P	1.3981	µg/l	12/18/2023 10:51:31	
PB157804BL	S	Total CN	P	1.4158	µg/l	12/18/2023 10:58:54	
CCV2	S	Total CN	P	238.4999	µg/l	12/18/2023 10:58:59	
CCB2	S	Total CN	P	1.5253	µg/l	12/18/2023 10:59:00	
PB157819BL	S	Total CN	P	1.2972	µg/l	12/18/2023 10:59:02	
O5862-13	S	Total CN	P	1.1768	µg/l	12/18/2023 11:06:29	
O5862-13DUP	S	Total CN	P	0.9517	µg/l	12/18/2023 11:06:31	
O5872-01	S	Total CN	P	0.8979	µg/l	12/18/2023 11:06:32	
CCV3	S	Total CN	P	240.627	µg/l	12/18/2023 11:06:37	
CCB3	S	Total CN	P	1.427	µg/l	12/18/2023 11:09:16	

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

12/18/2023 10:07

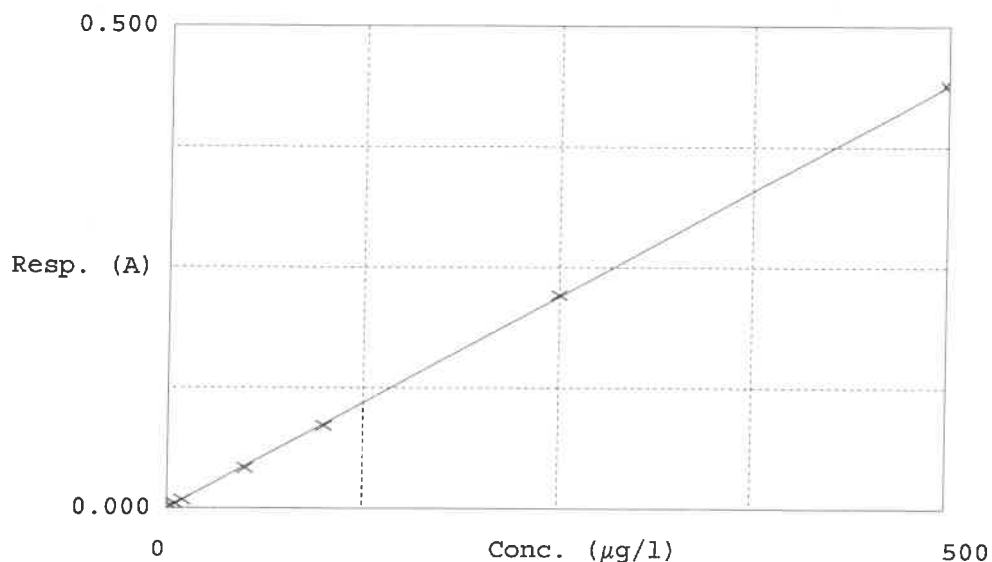
Test Total CN

Accepted 12/18/2023 10:07

Factor 1138
Bias 0

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.5220	0.0000	—
2	5.0PPBCN	0.005	5.8396	5.0000	16.8
3	10PPBCN	0.009	10.3739	10.0000	3.7
4	50PPBCN	0.042	47.7591	50.0000	-4.5
5	100PPBCN	0.086	97.8390	100.0000	-2.2
6	250PPBCN	0.221	252.0521	250.0000	0.8
7	500PPBCN	0.439	499.6144	500.0000	-0.1

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12/18/23