

LB127271

Test results

Aquakem 7.2AQ1

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

9/13/2023 12:28

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.591	0.0	0.070	
ICB1	-0.229	0.0	0.000	
CCV1	249.380	0.0	0.177	
CCB1	-0.157	0.0	0.000	
PB155543BL	0.241	0.0	0.000	
O4338-03	0.180	0.0	0.000	
O4338-03DUP	-0.410	0.0	-0.000	
O4338-06	0.228	0.0	0.000	
O4338-09	-0.106	0.0	0.000	
O4399-02	-0.993	0.0	-0.000	
O4399-06	0.044	0.0	0.000	
O4400-02	0.170	0.0	0.000	
O4401-03	0.066	0.0	0.000	
O4399-04	0.087	0.0	0.000	
CCV2	254.045	0.0	0.181	
CCB2	0.322	0.0	0.000	
O4407-01	0.120	0.0	0.000	
O4407-02	0.099	0.0	0.000	
O4407-03	0.100	0.0	0.000	
O4409-02	0.265	0.0	0.000	
O4409-05	0.298	0.0	0.000	
O4409-08	-0.673	0.0	-0.000	
O4409-11	0.188	0.0	0.000	
O4409-14	0.190	0.0	0.000	
O4409-17	-0.039	0.0	0.000	
PB155546BL	0.160	0.0	0.000	
CCV3	253.216	0.0	0.180	
CCB3	-0.102	0.0	0.000	
O4391-01	0.133	0.0	0.000	
O4391-01DUP	0.141	0.0	0.000	
CCV4	261.492	0.0	0.186	
CCB4	0.050	0.0	0.000	

N	32
Mean	34.878
SD	86.1029
CV%	246.87

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 13 10:21:47 2023

Wed Sep 13 12:19:29 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3101	µg/l	9/13/2023 10:40:41	
5.0PPBCN	A	Total CN	P	4.9597	µg/l	9/13/2023 10:40:42	
10PPBCN	A	Total CN	P	9.4652	µg/l	9/13/2023 10:40:43	
50PPBCN	A	Total CN	P	49.3135	µg/l	9/13/2023 10:40:44	
100PPBCN	A	Total CN	P	100.3767	µg/l	9/13/2023 10:40:45	
250PPBCN	A	Total CN	P	252.3813	µg/l	9/13/2023 10:40:46	
500PPBCN	A	Total CN	P	498.8138	µg/l	9/13/2023 10:40:47	
ICV1	S	Total CN	P	97.5911	µg/l	9/13/2023 11:59:03	
ICB1	S	Total CN	P	-0.2291	µg/l	9/13/2023 11:59:05	
CCV1	S	Total CN	P	249.3801	µg/l	9/13/2023 11:59:06	
CCB1	S	Total CN	P	-0.1571	µg/l	9/13/2023 11:59:09	
PB155543BL	S	Total CN	P	0.2408	µg/l	9/13/2023 11:59:11	
O4338-03	S	Total CN	P	0.1797	µg/l	9/13/2023 11:59:12	
O4338-03DUP	S	Total CN	P	-0.4102	µg/l	9/13/2023 12:06:37	
O4338-06	S	Total CN	P	0.2282	µg/l	9/13/2023 12:06:38	
O4338-09	S	Total CN	P	-0.1062	µg/l	9/13/2023 12:06:39	
O4399-02	S	Total CN	P	-0.9925	µg/l	9/13/2023 12:06:40	
O4399-06	S	Total CN	P	0.0437	µg/l	9/13/2023 12:06:42	
O4400-02	S	Total CN	P	0.1704	µg/l	9/13/2023 12:06:43	
O4401-03	S	Total CN	P	0.0662	µg/l	9/13/2023 12:06:44	
O4399-04	S	Total CN	P	0.0871	µg/l	9/13/2023 12:06:45	
CCV2	S	Total CN	P	254.0452	µg/l	9/13/2023 12:06:46	
CCB2	S	Total CN	P	0.3224	µg/l	9/13/2023 12:06:47	
O4407-01	S	Total CN	P	0.1202	µg/l	9/13/2023 12:14:09	
O4407-02	S	Total CN	P	0.0986	µg/l	9/13/2023 12:14:10	
O4407-03	S	Total CN	P	0.0997	µg/l	9/13/2023 12:14:11	
O4409-02	S	Total CN	P	0.265	µg/l	9/13/2023 12:14:12	
O4409-05	S	Total CN	P	0.2979	µg/l	9/13/2023 12:14:13	
O4409-08	S	Total CN	P	-0.6727	µg/l	9/13/2023 12:14:14	
O4409-11	S	Total CN	P	0.1881	µg/l	9/13/2023 12:14:15	
O4409-14	S	Total CN	P	0.1897	µg/l	9/13/2023 12:14:16	
O4409-17	S	Total CN	P	-0.0391	µg/l	9/13/2023 12:14:17	
PB155546BL	S	Total CN	P	0.1597	µg/l	9/13/2023 12:14:18	
CCV3	S	Total CN	P	253.2163	µg/l	9/13/2023 12:19:24	
CCB3	S	Total CN	P	-0.1024	µg/l	9/13/2023 12:19:25	
O4391-01	S	Total CN	P	0.1327	µg/l	9/13/2023 12:19:26	
O4391-01DUP	S	Total CN	P	0.1406	µg/l	9/13/2023 12:19:27	
CCV4	S	Total CN	P	261.4918	µg/l	9/13/2023 12:19:28	
CCB4	S	Total CN	P	0.05	µg/l	9/13/2023 12:19:29	

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

Reviewed by : 12

Instrument ID : Konelab

9/13/2023 10:42

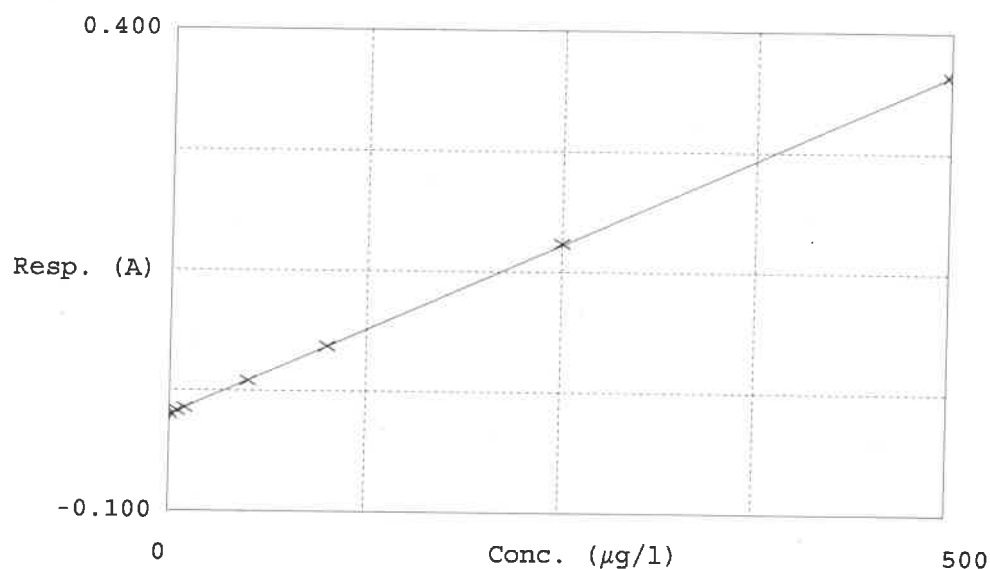
Test Total CN

Accepted 9/13/2023 10:42

Factor 1408
Bias 0

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.3101	0.0000	-
2	5.0PPBCN	0.004	4.9597	5.0000	-0.8
3	10PPBCN	0.007	9.4652	10.0000	-5.3
4	50PPBCN	0.035	49.3135	50.0000	-1.4
5	100PPBCN	0.072	100.3767	100.0000	0.9
6	250PPBCN	0.179	252.3813	250.0000	1.0
7	500PPBCN	0.355	498.8138	500.0000	-0.2

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9/13/23