

LB126856

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/14/2023 13:20

Test: Total CN

Sample Id	^{MAL} Result	Dil. 1 +	Response	Errors
ICV1	96.587	0.0	0.073	
ICB1	0.206	0.0	0.001	
CCV1	243.934	0.0	0.183	
CCB1	-0.194	0.0	0.001	
PB154750BL	0.122	0.0	0.001	
O3947-01	-0.136	0.0	0.001	
O3947-01DUP	0.253	0.0	0.001	
O3954-02	0.059	0.0	0.001	
O3954-05	0.138	0.0	0.001	
O3954-08	0.089	0.0	0.001	
O3954-11	0.113	0.0	0.001	
O3954-14	-0.490	0.0	0.001	
O3954-17	-0.137	0.0	0.001	
O3954-20	-0.137	0.0	0.001	
CCV2	242.177	0.0	0.182	
CCB2	0.023	0.0	0.001	
O3955-02	0.444	0.0	0.002	
O3955-05	-0.032	0.0	0.001	
O3955-08	0.016	0.0	0.001	
O3955-11	-0.256	0.0	0.001	
O3955-17	-0.380	0.0	0.001	
O3955-20	-0.190	0.0	0.001	
O3969-01	-0.138	0.0	0.001	
O3969-02	-0.295	0.0	0.001	
O3969-03	-0.066	0.0	0.001	
O3955-14	0.292	0.0	0.001	
CCV3	239.703	0.0	0.180	
CCB3	-0.024	0.0	0.001	
O3969-06	0.190	0.0	0.001	
O3971-03	-0.055	0.0	0.001	
PB154751BL	-0.266	0.0	0.001	
O3947-03	-0.859	0.0	0.001	
O3947-03DUP	-0.101	0.0	0.001	
O3955-22	-0.527	0.0	0.001	
O3969-04	0.193	0.0	0.001	
PB154809BL	-0.157	0.0	0.001	
O3972-05	0.015	0.0	0.001	
O3972-05DUP	0.032	0.0	0.001	
CCV4	242.030	0.0	0.182	
CCB4	0.050	0.0	0.001	
O3973-02	-0.011	0.0	0.001	
O3973-04	-0.134	0.0	0.001	
O3973-06	-0.509	0.0	0.001	
O3973-08	-0.047	0.0	0.001	
O3973-10	-0.158	0.0	0.001	
O3973-12	-0.129	0.0	0.001	
O3973-14	-0.013	0.0	0.001	
O3985-02	-0.077	0.0	0.001	
O3985-04	-0.087	0.0	0.001	
CCV5	255.729	0.0	0.192	
CCB5	0.158	0.0	0.001	

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Test results

Aquakem 7.2AQ1

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

8/14/2023 13:20

Reviewed by : _____ Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	51
Mean	25.815
SD	74.1528
CV%	287.25

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 14 11:28:42 2023

Mon Aug 14 13:17:32 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3181	µg/l	8/14/2023 11:28:42	
5.0PPBCN	A	Total CN	P	5.0131	µg/l	8/14/2023 11:28:43	
10PPBCN	A	Total CN	P	9.7902	µg/l	8/14/2023 11:28:44	
50PPBCN	A	Total CN	P	49.0628	µg/l	8/14/2023 11:28:45	
100PPBCN	A	Total CN	P	98.4263	µg/l	8/14/2023 11:28:46	
250PPBCN	A	Total CN	P	253.9537	µg/l	8/14/2023 11:28:47	
500PPBCN	A	Total CN	P	498.4356	µg/l	8/14/2023 11:28:48	
ICV1	S	Total CN	P	96.5873	µg/l	8/14/2023 12:41:56	
ICB1	S	Total CN	P	0.2056	µg/l	8/14/2023 12:41:57	
CCV1	S	Total CN	P	243.9343	µg/l	8/14/2023 12:41:59	
CCB1	S	Total CN	P	-0.1936	µg/l	8/14/2023 12:42:02	
PB154750BL	S	Total CN	P	0.1219	µg/l	8/14/2023 12:42:03	
O3947-01	S	Total CN	P	-0.136	µg/l	8/14/2023 12:42:05	
O3947-01DUP	S	Total CN	P	0.2528	µg/l	8/14/2023 12:49:30	
O3954-02	S	Total CN	P	0.0589	µg/l	8/14/2023 12:49:31	
O3954-05	S	Total CN	P	0.1384	µg/l	8/14/2023 12:49:32	
O3954-08	S	Total CN	P	0.0892	µg/l	8/14/2023 12:49:33	
O3954-11	S	Total CN	P	0.1127	µg/l	8/14/2023 12:49:34	
O3954-14	S	Total CN	P	-0.49	µg/l	8/14/2023 12:49:35	
O3954-17	S	Total CN	P	-0.1373	µg/l	8/14/2023 12:49:36	
O3954-20	S	Total CN	P	-0.1375	µg/l	8/14/2023 12:49:37	
CCV2	S	Total CN	P	242.177	µg/l	8/14/2023 12:49:40	
CCB2	S	Total CN	P	0.0232	µg/l	8/14/2023 12:57:05	
O3955-02	S	Total CN	P	0.444	µg/l	8/14/2023 12:57:06	
O3955-05	S	Total CN	P	-0.0325	µg/l	8/14/2023 12:57:07	
O3955-08	S	Total CN	P	0.0155	µg/l	8/14/2023 12:57:08	
O3955-11	S	Total CN	P	-0.2563	µg/l	8/14/2023 12:57:09	
O3955-17	S	Total CN	P	-0.3796	µg/l	8/14/2023 12:57:11	
O3955-20	S	Total CN	P	-0.1905	µg/l	8/14/2023 12:57:12	
O3969-01	S	Total CN	P	-0.1381	µg/l	8/14/2023 12:57:13	
O3969-02	S	Total CN	P	-0.2954	µg/l	8/14/2023 12:57:14	
O3969-03	S	Total CN	P	-0.0656	µg/l	8/14/2023 12:57:15	
O3955-14	S	Total CN	P	0.292	µg/l	8/14/2023 13:04:40	
CCV3	S	Total CN	P	239.7026	µg/l	8/14/2023 13:04:41	
CCB3	S	Total CN	P	-0.0241	µg/l	8/14/2023 13:04:42	
O3969-06	S	Total CN	P	0.1903	µg/l	8/14/2023 13:04:43	
O3971-03	S	Total CN	P	-0.0552	µg/l	8/14/2023 13:04:44	
PB154751BL	S	Total CN	P	-0.2665	µg/l	8/14/2023 13:04:45	
O3947-03	S	Total CN	P	-0.8586	µg/l	8/14/2023 13:04:46	
O3947-03DUP	S	Total CN	P	-0.1007	µg/l	8/14/2023 13:04:47	
O3955-22	S	Total CN	P	-0.5273	µg/l	8/14/2023 13:04:48	
O3969-04	S	Total CN	P	-0.1928	µg/l	8/14/2023 13:04:49	

PB154809BL	S	Total CN	P	-0.1568 µg/l	8/14/2023 13:04:50
O3972-05	S	Total CN	P	0.0152 µg/l	8/14/2023 13:12:12
O3972-05DUP	S	Total CN	P	0.0321 µg/l	8/14/2023 13:12:13
CCV4	S	Total CN	P	242.0299 µg/l	8/14/2023 13:12:15
CCB4	S	Total CN	P	0.0505 µg/l	8/14/2023 13:12:16
O3973-02	S	Total CN	P	-0.0111 µg/l	8/14/2023 13:12:17
O3973-04	S	Total CN	P	-0.1335 µg/l	8/14/2023 13:12:18
O3973-06	S	Total CN	P	-0.5095 µg/l	8/14/2023 13:12:19
O3973-08	S	Total CN	P	-0.047 µg/l	8/14/2023 13:12:20
O3973-10	S	Total CN	P	-0.1576 µg/l	8/14/2023 13:12:21
O3973-12	S	Total CN	P	-0.1293 µg/l	8/14/2023 13:12:22
O3973-14	S	Total CN	P	-0.0129 µg/l	8/14/2023 13:17:27
O3985-02	S	Total CN	P	-0.0774 µg/l	8/14/2023 13:17:28
O3985-04	S	Total CN	P	-0.087 µg/l	8/14/2023 13:17:29
CCV5	S	Total CN	P	255.7294 µg/l	8/14/2023 13:17:31
CCB5	S	Total CN	P	0.1583 µg/l	8/14/2023 13:17:32

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : Ry

Instrument ID : Konelab

8/14/2023 11:39

Test Total CN

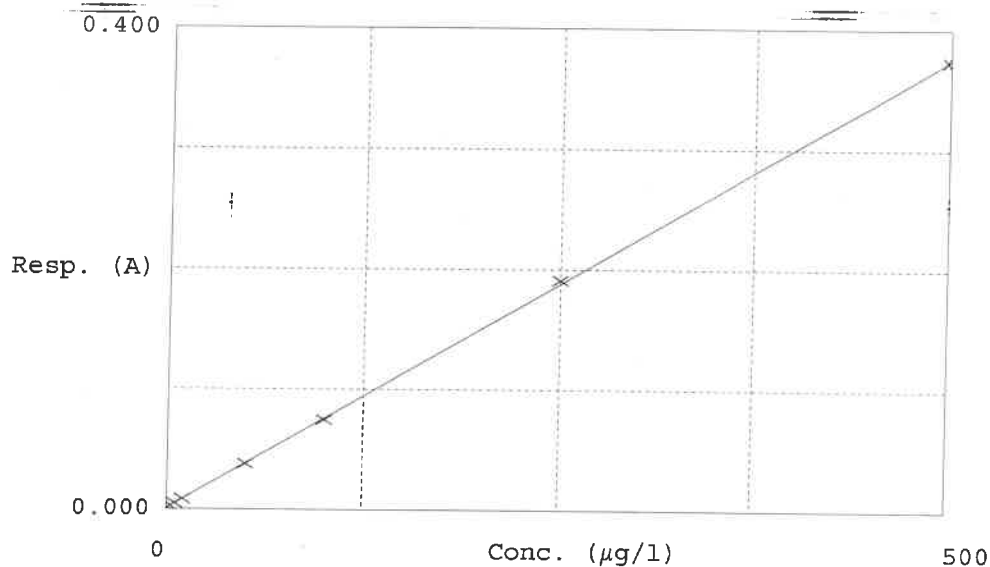
Accepted 8/14/2023 11:39

Factor 1339

Bias 0.001

Coeff. of det. 0.999895

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.3181	0.0000	-
2	5.0PPBCN	0.005	5.0131	5.0000	0.3
3	10PPBCN	0.009	9.7902	10.0000	-2.1
4	50PPBCN	0.038	49.0628	50.0000	-1.9
5	100PPBCN	0.075	98.4263	100.0000	-1.6
6	250PPBCN	0.191	253.9537	250.0000	1.6
7	500PPBCN	0.374	498.4356	500.0000	-0.3

08/14/23