

LB 119238

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

3/18/2022 16:11

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.422	0.0	0.086	
ICB1	0.193	0.0	0.001	
CCV1	242.532	0.0	0.221	
CCB1	0.042	0.0	0.001	
PB143465BL	0.184	0.0	0.001	
PB143465BS	93.856	0.0	0.086	
LOWPB143465	9.419	0.0	0.010	94% (90-110)
HIGHPB143465	488.365	0.0	0.444	98% (90-110)
N1977-04	11.099	0.0	0.011	
N1977-05	1.847	0.0	0.003	
CCV2	239.257	0.0	0.218	
CCB2	0.179	0.0	0.001	
N1977-06	1.957	0.0	0.003	
N1977-07	0.055	0.0	0.001	
N2007-01	0.258	0.0	0.001	
N2007-02	-0.138	0.0	0.001	
N2007-03	0.216	0.0	0.001	
PB143384BL	0.178	0.0	0.001	
PB143384BS	94.046	0.0	0.086	
N1949-07	0.276	0.0	0.001	
N1947-07DUP	-0.177	0.0	0.001	
N1977-08	-0.053	0.0	0.001	
CCV3	270.861	0.0	0.247	
CCB3	0.355	0.0	0.001	
N1977-01	5.224	0.0	0.006	
N1977-01DUP	6.515	0.0	0.007	
N1977-02MS	40.211	0.0	0.037	
N1977-03MSD	41.139	0.0	0.038	
CCV4	257.749	0.0	0.235	
CCB4	0.475	0.0	0.001	

N 30
Mean 63.318
SD 118.0402
CV% 186.42

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 18 14:35:00 2022

Fri Mar 18 16:09:23 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1393	µg/l	3/18/2022 10:39:24	
5.OPPBCN	A	Total CN	P	4.5499	µg/l	3/18/2022 10:39:25	
10PPBCN	A	Total CN	P	9.2959	µg/l	3/18/2022 10:39:26	
50PPBCN	A	Total CN	P	48.5447	µg/l	3/18/2022 10:39:27	
100PPBCN	A	Total CN	P	99.6606	µg/l	3/18/2022 10:39:28	
250PPBCN	A	Total CN	P	255.1553	µg/l	3/18/2022 10:39:29	
500PPBCN	A	Total CN	P	497.6543	µg/l	3/18/2022 10:39:30	
ICV1	S	Total CN	P	93.4222	µg/l	3/18/2022 14:35:01	
ICB1	S	Total CN	P	0.193	µg/l	3/18/2022 14:35:03	
CCV1	S	Total CN	P	242.5321	µg/l	3/18/2022 14:35:04	
CCB1	S	Total CN	P	0.0422	µg/l	3/18/2022 14:35:07	
PB143465BL	S	Total CN	P	0.1837	µg/l	3/18/2022 14:35:08	
PB143465BS	S	Total CN	P	93.8558	µg/l	3/18/2022 14:35:10	
LOWPB143465	S	Total CN	P	9.4193	µg/l	3/18/2022 14:42:35	
HIGHPB143465	S	Total CN	P	488.3654	µg/l	3/18/2022 14:42:36	
N1977-04	S	Total CN	P	11.0985	µg/l	3/18/2022 14:50:08	
N1977-05	S	Total CN	P	1.8471	µg/l	3/18/2022 14:50:09	
CCV2	S	Total CN	P	239.257	µg/l	3/18/2022 14:50:10	
CCB2	S	Total CN	P	0.1792	µg/l	3/18/2022 14:50:11	
N1977-06	S	Total CN	P	1.9572	µg/l	3/18/2022 14:50:12	
N1977-07	S	Total CN	P	0.0549	µg/l	3/18/2022 14:50:13	
N2007-01	S	Total CN	P	0.2583	µg/l	3/18/2022 14:50:14	
N2007-02	S	Total CN	P	-0.1381	µg/l	3/18/2022 14:50:15	
N2007-03	S	Total CN	P	0.2163	µg/l	3/18/2022 14:50:16	
PB143384BL	S	Total CN	P	0.1775	µg/l	3/18/2022 14:50:17	
PB143384BS	S	Total CN	P	94.0462	µg/l	3/18/2022 14:50:18	
N1949-07	S	Total CN	P	0.2758	µg/l	3/18/2022 15:24:26	
N1947-07DUP	S	Total CN	P	-0.1771	µg/l	3/18/2022 15:24:27	
N1977-08	S	Total CN	P	-0.0528	µg/l	3/18/2022 15:24:28	
CCV3	S	Total CN	P	270.8607	µg/l	3/18/2022 15:24:29	
CCB3	S	Total CN	P	0.3555	µg/l	3/18/2022 15:24:30	
N1977-01	S	Total CN	P	5.2244	µg/l	3/18/2022 15:48:27	
N1977-01DUP	S	Total CN	P	6.5149	µg/l	3/18/2022 15:48:28	
N1977-02MS	S	Total CN	P	40.2108	µg/l	3/18/2022 16:09:20	
N1977-03MSD	S	Total CN	P	41.1391	µg/l	3/18/2022 16:09:21	
CCV4	S	Total CN	P	257.7494	µg/l	3/18/2022 16:09:22	
CCB4	S	Total CN	P	0.4747	µg/l	3/18/2022 16:09:23	

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Reviewed by : 12

Instrument ID : Konelab

3/18/2022 10:47

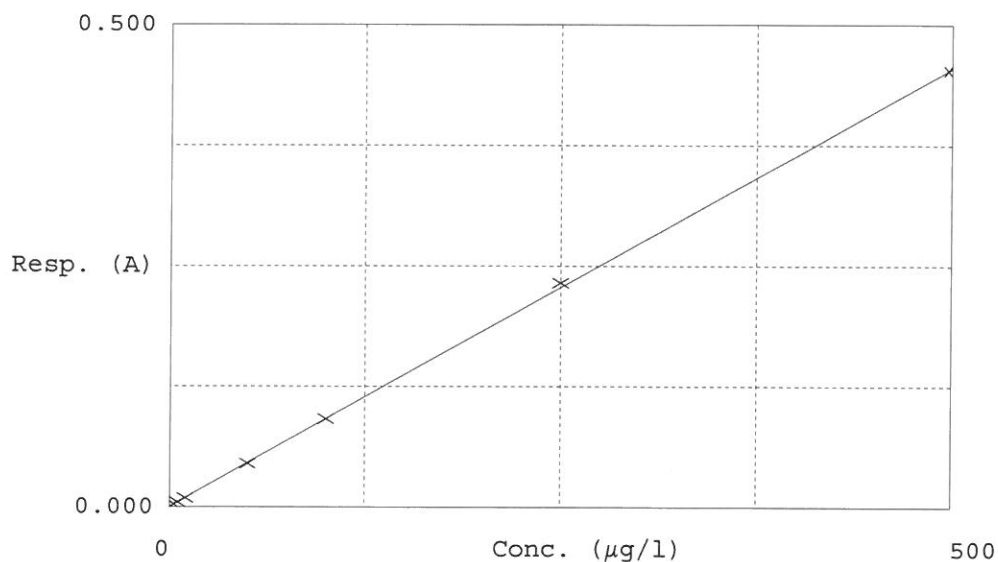
Test Total CN

Accepted 3/18/2022 10:47

Factor 1102
Bias 0.001

Coeff. of det. 0.999830

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1393	0.0000	-
2	5.0PPBCN	0.005	4.5499	5.0000	-9.0
3	10PPBCN	0.009	9.2959	10.0000	-7.0
4	50PPBCN	0.045	48.5447	50.0000	-2.9
5	100PPBCN	0.091	99.6606	100.0000	-0.3
6	250PPBCN	0.233	255.1553	250.0000	2.1
7	500PPBCN	0.453	497.6543	500.0000	-0.5

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3/18/22