

LB108461

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/26/2020 13:34

Test: ^{Residue} Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.965	0.0	0.104	
ICB1	1.283	0.0	0.003	
CCV1	243.572	0.0	0.258	
CCB1	1.200	0.0	0.003	
PB127832BL	1.244	0.0	0.003	
L2033-03	1.123	0.0	0.003	
L2033-03DUP	1.132	0.0	0.003	
L2033-04	1.275	0.0	0.003	
L2033-05	1.303	0.0	0.003	
L2040-06	8.502	0.0	0.011	
L2040-09	1.248	0.0	0.003	
L2040-12	1.140	0.0	0.003	
L2040-15	1.169	0.0	0.003	
L2043-04	1.302	0.0	0.003	
CCV2	246.283	0.0	0.260	
CCB2	1.390	0.0	0.003	
L2043-08	1.245	0.0	0.003	
PB127780BL	1.257	0.0	0.003	
L1753-16	1.197	0.0	0.003	
L1753-16DUP	1.269	0.0	0.003	
L1757-11	1.111	0.0	0.003	
L1761-15	1.270	0.0	0.003	
L2011-01	1.058	0.0	0.003	
L2011-02	1.195	0.0	0.003	
L2011-03	1.115	0.0	0.003	
L2026-01	1.214	0.0	0.003	
CCV3	251.279	0.0	0.266	
CCB3	1.320	0.0	0.003	
L2026-02	1.278	0.0	0.003	
L2026-03	1.367	0.0	0.003	
L2032-02	1.229	0.0	0.003	
L2033-01	1.320	0.0	0.003	
L2033-02	1.194	0.0	0.003	
PB127782BL	1.111	0.0	0.003	
L2011-04	1.329	0.0	0.003	
L2011-04DUP	1.224	0.0	0.003	
L2021-07	1.284	0.0	0.003	
L2021-08	1.361	0.0	0.003	
CCV4	243.095	0.0	0.257	
CCB4	1.226	0.0	0.003	
L2042-10	1.068	0.0	0.003	
L2042-11	1.247	0.0	0.003	
L1994-08	1.262	0.0	0.003	
CCV5	246.398	0.0	0.261	
CCB5	1.317	0.0	0.003	

N 45
 Mean 30.733
 SD 78.3294
 CV% 254.87

Dk
 03/26/20

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/26/2020 14:03

Test: ^{Result} ~~Total~~ CN

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
L2040-06	1.477	0.0	0.003	
CCV6	252.570	0.0	0.267	
CCB6	1.221	0.0	0.003	

N	3
Mean	85.089
SD	145.0428
CV%	170.46

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 26 11:01:29 2020

Thu Mar 26 13:59:37 2020

DL

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	1.1798	µg/l	3/26/2020 12:02:02
5.OPPBCN	A	REACTIVE CN	P	5.7408	µg/l	3/26/2020 12:02:03
10PPBCN	A	REACTIVE CN	P	9.7836	µg/l	3/26/2020 12:02:04
50PPBCN	A	REACTIVE CN	P	45.8071	µg/l	3/26/2020 12:02:05
100PPBCN	A	REACTIVE CN	P	101.1265	µg/l	3/26/2020 12:02:06
250PPBCN	A	REACTIVE CN	P	252.3426	µg/l	3/26/2020 12:02:07
500PPBCN	A	REACTIVE CN	P	499.0197	µg/l	3/26/2020 12:02:08
ICV1	S	REACTIVE CN	P	96.965	µg/l	3/26/2020 12:58:49
ICB1	S	REACTIVE CN	P	1.2831	µg/l	3/26/2020 12:58:50
CCV1	S	REACTIVE CN	P	243.5725	µg/l	3/26/2020 12:58:53
CCB1	S	REACTIVE CN	P	1.2003	µg/l	3/26/2020 12:58:55
PB127832BL	S	REACTIVE CN	P	1.2435	µg/l	3/26/2020 12:58:57
L2033-03	S	REACTIVE CN	P	1.1227	µg/l	3/26/2020 12:58:58
L2033-03DUP	S	REACTIVE CN	P	1.1324	µg/l	3/26/2020 13:06:23
L2033-04	S	REACTIVE CN	P	1.275	µg/l	3/26/2020 13:06:24
L2033-05	S	REACTIVE CN	P	1.3029	µg/l	3/26/2020 13:06:25
L2040-09	S	REACTIVE CN	P	1.2484	µg/l	3/26/2020 13:06:27
L2040-12	S	REACTIVE CN	P	1.1397	µg/l	3/26/2020 13:06:28
L2040-15	S	REACTIVE CN	P	1.1688	µg/l	3/26/2020 13:06:29
L2043-04	S	REACTIVE CN	P	1.3018	µg/l	3/26/2020 13:06:30
CCV2	S	REACTIVE CN	P	246.2832	µg/l	3/26/2020 13:06:32
CCB2	S	REACTIVE CN	P	1.3899	µg/l	3/26/2020 13:13:57
L2043-08	S	REACTIVE CN	P	1.2447	µg/l	3/26/2020 13:13:58
PB127780BL	S	REACTIVE CN	P	1.2572	µg/l	3/26/2020 13:13:59
L1753-16	S	REACTIVE CN	P	1.1967	µg/l	3/26/2020 13:14:00
L1753-16DUP	S	REACTIVE CN	P	1.2689	µg/l	3/26/2020 13:14:01
L1757-11	S	REACTIVE CN	P	1.1108	µg/l	3/26/2020 13:14:02
L1761-15	S	REACTIVE CN	P	1.2695	µg/l	3/26/2020 13:14:03
L2011-01	S	REACTIVE CN	P	1.0583	µg/l	3/26/2020 13:14:04
L2011-02	S	REACTIVE CN	P	1.1953	µg/l	3/26/2020 13:14:05
L2011-03	S	REACTIVE CN	P	1.1145	µg/l	3/26/2020 13:14:06
L2026-01	S	REACTIVE CN	P	1.2143	µg/l	3/26/2020 13:14:07
CCV3	S	REACTIVE CN	P	251.2793	µg/l	3/26/2020 13:18:45
CCB3	S	REACTIVE CN	P	1.3202	µg/l	3/26/2020 13:18:48
L2026-02	S	REACTIVE CN	P	1.2784	µg/l	3/26/2020 13:18:49
L2026-03	S	REACTIVE CN	P	1.3675	µg/l	3/26/2020 13:26:17
L2032-02	S	REACTIVE CN	P	1.2295	µg/l	3/26/2020 13:26:18
L2033-01	S	REACTIVE CN	P	1.3201	µg/l	3/26/2020 13:26:19
L2033-02	S	REACTIVE CN	P	1.1941	µg/l	3/26/2020 13:26:20
PB127782BL	S	REACTIVE CN	P	1.1113	µg/l	3/26/2020 13:26:21
L2011-04	S	REACTIVE CN	P	1.3294	µg/l	3/26/2020 13:26:23
L2011-04DUP	S	REACTIVE CN	P	1.2241	µg/l	3/26/2020 13:26:24

L2021-07	S	REACTIVE CN	P	1.2843 µg/l	3/26/2020 13:26:25
L2021-08	S	REACTIVE CN	P	1.3606 µg/l	3/26/2020 13:26:26
CCV4	S	REACTIVE CN	P	243.0947 µg/l	3/26/2020 13:33:24
CCB4	S	REACTIVE CN	P	1.2263 µg/l	3/26/2020 13:33:26
L2042-10	S	REACTIVE CN	P	1.0683 µg/l	3/26/2020 13:33:27
L2042-11	S	REACTIVE CN	P	1.2468 µg/l	3/26/2020 13:33:28
L1994-08	S	REACTIVE CN	P	1.262 µg/l	3/26/2020 13:33:29
CCV5	S	REACTIVE CN	P	246.3983 µg/l	3/26/2020 13:33:30
CCB5	S	REACTIVE CN	P	1.3166 µg/l	3/26/2020 13:33:32
L2040-06	S	REACTIVE CN	P	1.477 µg/l	3/26/2020 13:59:32
CCV6	S	REACTIVE CN	P	252.5703 µg/l	3/26/2020 13:59:35
CCB6	S	REACTIVE CN	P	1.2209 µg/l	3/26/2020 13:59:36

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

Instrument ID : Konelab

3/26/2020 12:02

Test ^{Review}
~~Total~~ CN

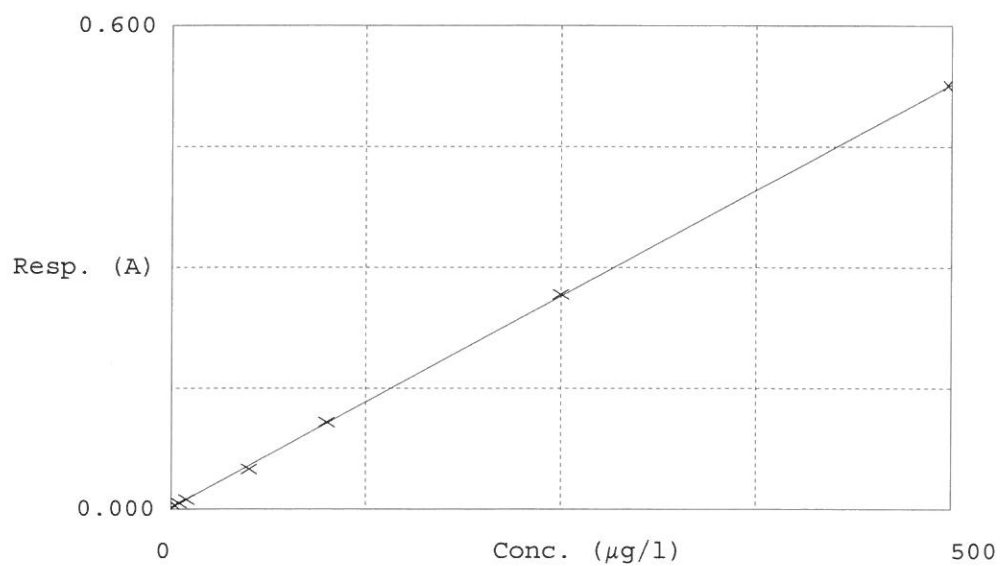
Accepted 3/26/2020 12:02

Factor 951.7

Bias 0.002

Coeff. of det. 0.999867

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	1.1798	0.0000	
2	5.0PPBCN	0.008	5.7408	5.0000	
3	10PPBCN	0.012	9.7836	10.0000	
4	50PPBCN	0.050	45.8071	50.0000	
5	100PPBCN	0.108	101.1265	100.0000	
6	250PPBCN	0.267	252.3426	250.0000	
7	500PPBCN	0.526	499.0197	500.0000	