

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by: AL

Instrument ID : Konelab

6/28/2021 11:58

Test: ~~Leakage~~ Total CN AL 6/28/21

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.618	0.0	0.075	
ICB1	1.701	0.0	0.001	
CCV1	234.431	0.0	0.190	
CCB1 <u>7</u>	1.710	0.0	0.001	
PB13#336BL	1.669	0.0	0.001	
M2824-03	1.611	0.0	0.001	
M2824-03DUP	2.906	0.0	0.002	
M2826-01	1.838	0.0	0.001	
M2829-07	1.990	0.0	0.001	
M2829-08	1.703	0.0	0.001	
M2829-09	1.629	0.0	0.001	
M2829-10	1.048	0.0	0.000	
M2829-11	1.221	0.0	0.000	
CCV2	243.456	0.0	0.198	
CCB2	1.209	0.0	0.000	
M2829-12	1.198	0.0	0.000	
M2832-02	1.125	0.0	0.000	
M2846-02	1.192	0.0	0.000	
M2852-02	1.186	0.0	0.000	
M2852-05	1.230	0.0	0.000	
M2860-01	1.313	0.0	0.001	
M2826-02DUP	1.413	0.0	0.001	
M2826-03	1.352	0.0	0.001	
M2848-01	1.259	0.0	0.000	
CCV3	249.334	0.0	0.202	
CCB3 <u>7</u>	1.867	0.0	0.001	
PB13#335BL	1.886	0.0	0.001	
M2826-02	2.183	0.0	0.001	
CCV3, CCV4	246.477	0.0	0.200	
CCB3, CCB4	1.771	0.0	0.001	
PB137382BL	1.358	0.0	0.001	
M2856-21	1.405	0.0	0.001	
M2856-21DUP	1.438	0.0	0.001	
M2856-22	1.411	0.0	0.001	
M2856-24	1.431	0.0	0.001	
M2856-25	0.921	0.0	0.000	
M2856-26	1.632	0.0	0.001	
M2856-27	1.457	0.0	0.001	
M2856-28	1.436	0.0	0.001	
CCV5	237.585	0.0	0.193	
CCB5	1.343	0.0	0.001	
M2856-29	1.451	0.0	0.001	
M2856-30	1.415	0.0	0.001	
M2857-17	1.454	0.0	0.001	
M2857-18	1.354	0.0	0.001	
M2857-19	1.349	0.0	0.001	
M2857-20	1.226	0.0	0.000	
M2857-21	1.790	0.0	0.001	
M2857-22	1.248	0.0	0.000	
M2857-23	1.315	0.0	0.001	
M2857-24	1.345	0.0	0.001	
M2856-23	1.538	0.0	0.001	
CCV6	248.401	0.0	0.202	
CCB6	1.529	0.0	0.001	

CCV6
CIB6
(Deleted
by mthb2)
6/28/21

AL
6/28/21

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Test results

Aquakem 7.2AQ1

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

Reviewed by : *AB* Instrument ID : Konelab

6/28/2021 11:58

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	54
Mean	30.044
SD	77.1232
CV%	256.70

AL

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 28 08:20:52 2021

Mon Jun 28 11:57:22 2021

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	1.5455	µg/l	6/28/2021 9:34:00	
5.OPPBCN	A	Reactive CN	P	5.987	µg/l	6/28/2021 9:34:01	
10PPBCN	A	Reactive CN	P	9.6736	µg/l	6/28/2021 9:34:02	
50PPBCN	A	Reactive CN	P	49.8756	µg/l	6/28/2021 9:34:03	
100PPBCN	A	Reactive CN	P	99.6168	µg/l	6/28/2021 9:34:04	
250PPBCN	A	Reactive CN	P	246.4317	µg/l	6/28/2021 9:34:05	
500PPBCN	A	Reactive CN	P	501.8699	µg/l	6/28/2021 9:34:06	
ICV1	S	Reactive CN	P	92.6182	µg/l	6/28/2021 10:14:44	
ICB1	S	Reactive CN	P	1.7011	µg/l	6/28/2021 10:14:46	
CCV1	S	Reactive CN	P	234.4306	µg/l	6/28/2021 10:14:48	
CCB1	S	Reactive CN	P	1.7098	µg/l	6/28/2021 10:14:51	
PB137336BL	S	Reactive CN	P	1.6691	µg/l	6/28/2021 10:14:53	
M2824-03	S	Reactive CN	P	1.6113	µg/l	6/28/2021 10:14:54	
M2824-03DUP	S	Reactive CN	P	2.9058	µg/l	6/28/2021 10:19:31	
M2826-01	S	Reactive CN	P	1.8379	µg/l	6/28/2021 10:19:32	
M2829-07	S	Reactive CN	P	1.9896	µg/l	6/28/2021 10:19:33	
M2829-08	S	Reactive CN	P	1.703	µg/l	6/28/2021 10:19:34	
M2829-09	S	Reactive CN	P	1.6289	µg/l	6/28/2021 10:19:35	
M2829-10	S	Reactive CN	P	1.0479	µg/l	6/28/2021 10:25:35	
M2829-11	S	Reactive CN	P	1.2206	µg/l	6/28/2021 10:25:36	
CCV2	S	Reactive CN	P	243.4562	µg/l	6/28/2021 10:25:38	
CCB2	S	Reactive CN	P	1.209	µg/l	6/28/2021 10:30:22	
M2829-12	S	Reactive CN	P	1.198	µg/l	6/28/2021 10:30:23	
M2832-02	S	Reactive CN	P	1.1245	µg/l	6/28/2021 10:30:24	
M2846-02	S	Reactive CN	P	1.1925	µg/l	6/28/2021 10:30:25	
M2852-02	S	Reactive CN	P	1.1861	µg/l	6/28/2021 10:30:26	
M2852-05	S	Reactive CN	P	1.2305	µg/l	6/28/2021 10:35:09	
M2860-01	S	Reactive CN	P	1.3128	µg/l	6/28/2021 10:35:10	
M2826-02DUP	S	Reactive CN	P	1.4132	µg/l	6/28/2021 10:35:12	
M2846-03	S	Reactive CN	P	1.3516	µg/l	6/28/2021 10:35:13	
M2848-01	S	Reactive CN	P	1.259	µg/l	6/28/2021 10:39:00	
CCV3	S	Reactive CN	P	249.3342	µg/l	6/28/2021 10:39:01	
CCB3	S	Reactive CN	P	1.8675	µg/l	6/28/2021 10:39:02	
PB137335BL	S	Reactive CN	P	1.8862	µg/l	6/28/2021 11:01:31	
M2826-02	S	Reactive CN	P	2.183	µg/l	6/28/2021 11:01:34	
CCV4	S	Reactive CN	P	246.4775	µg/l	6/28/2021 11:01:35	
CCB4	S	Reactive CN	P	1.7714	µg/l	6/28/2021 11:01:36	
PB137382BL	S	Reactive CN	P	1.3584	µg/l	6/28/2021 11:28:21	
M2856-21	S	Reactive CN	P	1.4045	µg/l	6/28/2021 11:28:22	
M2856-21DUP	S	Reactive CN	P	1.4382	µg/l	6/28/2021 11:28:23	
M2856-22	S	Reactive CN	P	1.411	µg/l	6/28/2021 11:28:24	
M2856-24	S	Reactive CN	P	1.4307	µg/l	6/28/2021 11:28:26	

M2856-25	S	Reactive CN	P	0.9205 µg/l	6/28/2021 11:28:27
M2856-26	S	Reactive CN	P	1.6321 µg/l	6/28/2021 11:28:28
M2856-27	S	Reactive CN	P	1.457 µg/l	6/28/2021 11:28:29
M2856-28	S	Reactive CN	P	1.4358 µg/l	6/28/2021 11:28:30
CCV5	S	Reactive CN	P	237.5853 µg/l	6/28/2021 11:28:31
CCB5	S	Reactive CN	P	1.3432 µg/l	6/28/2021 11:35:56
M2856-29	S	Reactive CN	P	1.4505 µg/l	6/28/2021 11:35:57
M2856-30	S	Reactive CN	P	1.4146 µg/l	6/28/2021 11:35:58
M2857-17	S	Reactive CN	P	1.4545 µg/l	6/28/2021 11:35:59
M2857-18	S	Reactive CN	P	1.3542 µg/l	6/28/2021 11:36:00
M2857-19	S	Reactive CN	P	1.3494 µg/l	6/28/2021 11:36:01
M2857-20	S	Reactive CN	P	1.2263 µg/l	6/28/2021 11:36:02
M2857-21	S	Reactive CN	P	1.79 µg/l	6/28/2021 11:36:03
M2857-22	S	Reactive CN	P	1.248 µg/l	6/28/2021 11:36:04
M2857-23	S	Reactive CN	P	1.3154 µg/l	6/28/2021 11:36:05
M2857-24	S	Reactive CN	P	1.3455 µg/l	6/28/2021 11:36:06
CCV6	S	Reactive CN	P	251.0219 µg/l	6/28/2021 11:39:48
CCB6	S	Reactive CN	P	2.4379 µg/l	6/28/2021 11:39:49
M2856-23	S	Reactive CN	P	1.538 µg/l	6/28/2021 11:57:17
CCV7	S	Reactive CN	P	248.4013 µg/l	6/28/2021 11:57:20
CCB7	S	Reactive CN	P	1.5295 µg/l	6/28/2021 11:57:22

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AI Instrument ID : Konelab

6/28/2021 9:44

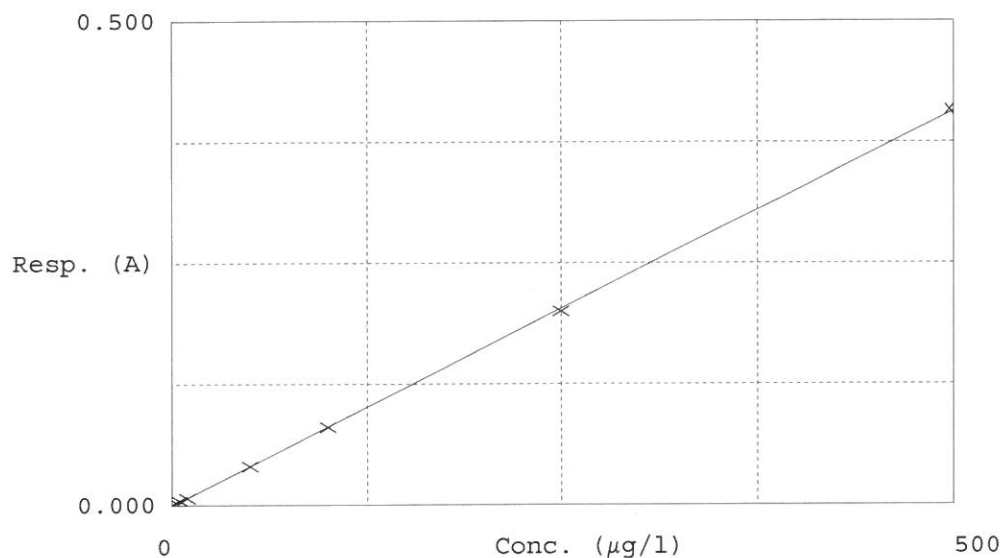
Test Total CN

Accepted 6/28/2021 9:44

Factor 1228
Bias -0.001

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.0PPBCN	0.001	1.5455	0.0000	-
2	5.0PPBCN	0.004	5.9870	5.0000	19.2
3	10PPBCN	0.007	9.6736	10.0000	-3.3
4	50PPBCN	0.040	49.8756	50.0000	-0.26
5	100PPBCN	0.081	99.6168	100.0000	-0.4
6	250PPBCN	0.200	246.4317	250.0000	-1.24
7	500PPBCN	0.408	501.8699	500.0000	0.2

AI

6/28/21