

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

Reviewed by : AS Instrument ID : Konelab

8/24/2021 14:52

Test: ~~Reactive~~ ^{AS} ~~SP4/21~~ ^{US/L} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.426	0.0	0.075	
ICB1	1.304	0.0	0.001	
CCV1	239.841	0.0	0.189	
CCB1	0.975	0.0	0.001	
PB138668BL	1.040	0.0	0.001	
M3489-01	0.769	0.0	0.001	
M3489-01DUP	0.678	0.0	0.001	
M3489-03	0.710	0.0	0.001	
M3489-05	0.837	0.0	0.001	
M3489-07	0.902	0.0	0.001	
M3489-09	0.863	0.0	0.001	
M3489-11	0.786	0.0	0.001	
M3489-13	1.020	0.0	0.001	
M3489-16	1.110	0.0	0.001	
CCV2	242.405	0.0	0.191	
CCB2	0.962	0.0	0.001	
M3489-19	0.793	0.0	0.001	
M3502-02	0.914	0.0	0.001	
M3502-04	0.680	0.0	0.001	
M3505-02	0.908	0.0	0.001	
PB138669BL	0.755	0.0	0.001	
M3506-01	0.644	0.0	0.001	
M3506-01DUP	0.679	0.0	0.001	
CCV3	254.888	0.0	0.201	
CCB3	0.805	0.0	0.001	

N	25
Mean	34.028
SD	82.0130
CV%	241.02

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 24 14:40:40 2021

Tue Aug 24 14:52:08 2021

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.6694	µg/l	8/24/2021 13:03:07	
5.OPPBCN	A	Reactive CN	P	5.2898	µg/l	8/24/2021 13:03:08	
10PPBCN	A	Reactive CN	P	10.5832	µg/l	8/24/2021 13:03:09	
50PPBCN	A	Reactive CN	P	50.3266	µg/l	8/24/2021 13:03:10	
100PPBCN	A	Reactive CN	P	99.1806	µg/l	8/24/2021 13:03:11	
250PPBCN	A	Reactive CN	P	247.6674	µg/l	8/24/2021 13:03:12	
500PPBCN	A	Reactive CN	P	501.283	µg/l	8/24/2021 13:03:13	
ICV1	S	Reactive CN	P	95.4258	µg/l	8/24/2021 14:40:40	
ICB1	S	Reactive CN	P	1.3044	µg/l	8/24/2021 14:40:41	
CCV1	S	Reactive CN	P	239.8415	µg/l	8/24/2021 14:40:42	
CCB1	S	Reactive CN	P	0.9746	µg/l	8/24/2021 14:40:43	
PB138668BL	S	Reactive CN	P	1.0397	µg/l	8/24/2021 14:40:44	
M3489-01	S	Reactive CN	P	0.7692	µg/l	8/24/2021 14:40:45	
M3489-01DUP	S	Reactive CN	P	0.6783	µg/l	8/24/2021 14:40:46	
M3489-03	S	Reactive CN	P	0.7105	µg/l	8/24/2021 14:40:47	
M3489-05	S	Reactive CN	P	0.8367	µg/l	8/24/2021 14:40:48	
M3489-07	S	Reactive CN	P	0.9018	µg/l	8/24/2021 14:40:49	
M3489-09	S	Reactive CN	P	0.863	µg/l	8/24/2021 14:40:50	
M3489-11	S	Reactive CN	P	0.7861	µg/l	8/24/2021 14:48:15	
M3489-13	S	Reactive CN	P	1.0196	µg/l	8/24/2021 14:48:16	
M3489-16	S	Reactive CN	P	1.1098	µg/l	8/24/2021 14:48:17	
CCV2	S	Reactive CN	P	242.4049	µg/l	8/24/2021 14:48:18	
CCB2	S	Reactive CN	P	0.9622	µg/l	8/24/2021 14:48:19	
M3489-19	S	Reactive CN	P	0.7935	µg/l	8/24/2021 14:48:20	
M3502-02	S	Reactive CN	P	0.9141	µg/l	8/24/2021 14:48:21	
M3502-04	S	Reactive CN	P	0.6801	µg/l	8/24/2021 14:48:22	
M3505-02	S	Reactive CN	P	0.9076	µg/l	8/24/2021 14:48:23	
PB138669BL	S	Reactive CN	P	0.7546	µg/l	8/24/2021 14:48:24	
M3506-01	S	Reactive CN	P	0.6437	µg/l	8/24/2021 14:48:25	
M3506-01DUP	S	Reactive CN	P	0.679	µg/l	8/24/2021 14:52:06	
CCV3	S	Reactive CN	P	254.8884	µg/l	8/24/2021 14:52:07	
CCB3	S	Reactive CN	P	0.8054	µg/l	8/24/2021 14:52:08	

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8/24/2021 13:03

Reviewed by : AL Instrument ID : Konelab

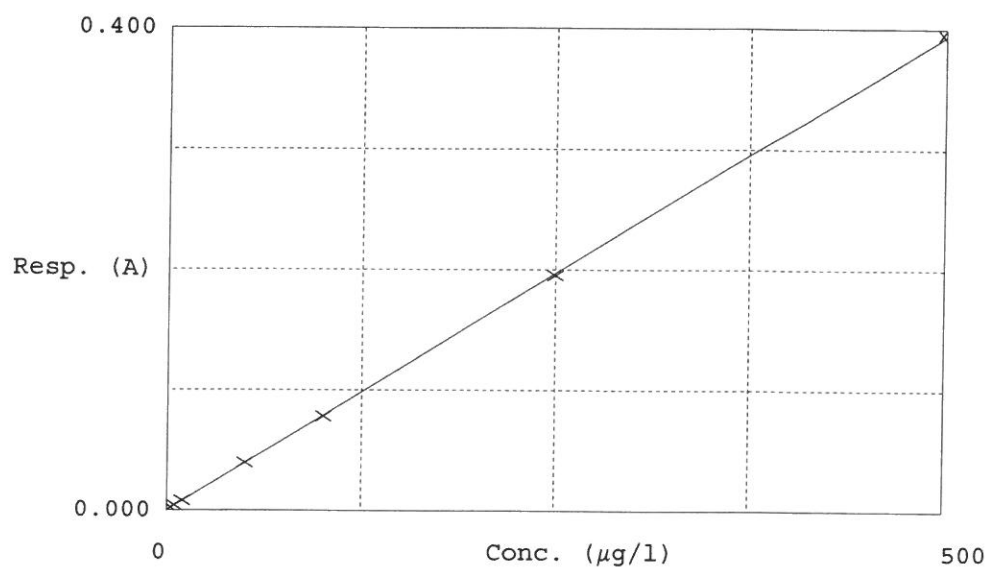
Test Total CN

Accepted 8/24/2021 13:03

Factor 1269
Bias 0

Coeff. of det. 0.999958

Errors



	Calibrator	Response	Calc. con.	Conc.	rel. Errors
1	0.0PPBCN	0.001	0.6694	0.0000	5.8
2	5.0PPBCN	0.004	5.2898	5.0000	5.8
3	10PPBCN	0.008	10.5832	10.0000	0.7
4	50PPBCN	0.040	50.3266	50.0000	-0.8
5	100PPBCN	0.078	99.1806	100.0000	-0.9
6	250PPBCN	0.195	247.6674	250.0000	0.3
7	500PPBCN	0.395	501.2830	500.0000	

AL
8/24/21