

LB110762

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

9/1/2020 13:30

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.905	0.0	0.082	
ICB1	1.532	0.0	0.001	
CCV1	241.053	0.0	0.218	
CCB1	1.597	0.0	0.001	
PB131279BL	1.305	0.0	0.001	
L3507-17	1.431	0.0	0.001	
L3507-17DUP	1.443	0.0	0.001	
L3528-28	1.502	0.0	0.001	
L3828-01	1.314	0.0	0.001	
L3837-01	1.261	0.0	0.001	
L3837-04	0.963	0.0	0.000	
L3837-05	1.173	0.0	0.001	
PB131323BL	1.461	0.0	0.001	
L3506-15	1.727	0.0	0.001	
CCV2	240.461	0.0	0.217	
CCB2	1.423	0.0	0.001	
L3506-15DUP	1.453	0.0	0.001	
L3848-02	1.353	0.0	0.001	
L3848-05	1.371	0.0	0.001	
L3848-08	1.218	0.0	0.001	
L3850-02	1.338	0.0	0.001	
L3850-05	1.291	0.0	0.001	
L3851-02	1.238	0.0	0.001	
L3851-05	1.245	0.0	0.001	
L3851-08	1.494	0.0	0.001	
L3851-11	1.691	0.0	0.001	
CCV3	242.478	0.0	0.219	
CCB3	1.452	0.0	0.001	
L3851-14	0.288	0.0	-0.000	
L3851-17	1.374	0.0	0.001	
L3852-02	1.235	0.0	0.001	
L3852-05	1.284	0.0	0.001	
L3852-08	1.031	0.0	0.000	
L3853-02	1.311	0.0	0.001	
L3853-05	1.286	0.0	0.001	
L3854-07	1.422	0.0	0.001	
L3854-07DUP	1.520	0.0	0.001	
PB131325BL	1.697	0.0	0.001	
CCV4	246.993	0.0	0.223	
CCB4	1.709	0.0	0.001	

N	40
Mean	27.733
SD	73.9534
CV%	266.66

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 01 13:08:24 2020

Tue Sep 01 13:29:20 2020

Sample Id	Sam/Ctr/c	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	1.5765	µg/l	9/1/2020 9:26:47	
5.OPPBCN	A	Reactive CN	P	6.6533	µg/l	9/1/2020 9:26:48	
10PPBCN	A	Reactive CN	P	11.2602	µg/l	9/1/2020 9:26:49	
50PPBCN	A	Reactive CN	P	48.229	µg/l	9/1/2020 9:26:50	
100PPBCN	A	Reactive CN	P	95.9399	µg/l	9/1/2020 9:26:51	
250PPBCN	A	Reactive CN	P	250.7875	µg/l	9/1/2020 9:26:52	
500PPBCN	A	Reactive CN	P	500.5536	µg/l	9/1/2020 9:26:53	
ICV1	S	Reactive CN	P	90.9053	µg/l	9/1/2020 13:08:24	
ICB1	S	Reactive CN	P	1.5322	µg/l	9/1/2020 13:08:25	
CCV1	S	Reactive CN	P	241.0531	µg/l	9/1/2020 13:08:26	
CCB1	S	Reactive CN	P	1.5969	µg/l	9/1/2020 13:08:27	
PB131279BL	S	Reactive CN	P	1.3047	µg/l	9/1/2020 13:08:28	
L3507-17	S	Reactive CN	P	1.4311	µg/l	9/1/2020 13:08:29	
L3507-17DUP	S	Reactive CN	P	1.4427	µg/l	9/1/2020 13:08:30	
L3528-28	S	Reactive CN	P	1.5022	µg/l	9/1/2020 13:08:31	
L3828-01	S	Reactive CN	P	1.3145	µg/l	9/1/2020 13:08:32	
L3837-01	S	Reactive CN	P	1.2606	µg/l	9/1/2020 13:08:33	
L3837-04	S	Reactive CN	P	0.9634	µg/l	9/1/2020 13:08:34	
L3837-05	S	Reactive CN	P	1.1726	µg/l	9/1/2020 13:15:58	
PB131323BL	S	Reactive CN	P	1.4608	µg/l	9/1/2020 13:15:59	
L3506-15	S	Reactive CN	P	1.7269	µg/l	9/1/2020 13:16:00	
CCV2	S	Reactive CN	P	240.4611	µg/l	9/1/2020 13:16:01	
CCB2	S	Reactive CN	P	1.4227	µg/l	9/1/2020 13:16:02	
L3506-15DUP	S	Reactive CN	P	1.4534	µg/l	9/1/2020 13:16:03	
L3848-02	S	Reactive CN	P	1.3531	µg/l	9/1/2020 13:16:04	
L3848-05	S	Reactive CN	P	1.3706	µg/l	9/1/2020 13:16:05	
L3848-08	S	Reactive CN	P	1.2175	µg/l	9/1/2020 13:16:06	
L3850-02	S	Reactive CN	P	1.3381	µg/l	9/1/2020 13:16:07	
L3850-05	S	Reactive CN	P	1.2907	µg/l	9/1/2020 13:16:08	
L3851-02	S	Reactive CN	P	1.2377	µg/l	9/1/2020 13:23:31	
L3851-05	S	Reactive CN	P	1.2446	µg/l	9/1/2020 13:23:32	
L3851-08	S	Reactive CN	P	1.494	µg/l	9/1/2020 13:23:33	
L3851-11	S	Reactive CN	P	1.6907	µg/l	9/1/2020 13:23:34	
CCV3	S	Reactive CN	P	242.4784	µg/l	9/1/2020 13:23:35	
CCB3	S	Reactive CN	P	1.4524	µg/l	9/1/2020 13:23:36	
L3851-14	S	Reactive CN	P	0.288	µg/l	9/1/2020 13:23:37	
L3851-17	S	Reactive CN	P	1.3738	µg/l	9/1/2020 13:23:38	
L3852-02	S	Reactive CN	P	1.2349	µg/l	9/1/2020 13:23:39	
L3852-05	S	Reactive CN	P	1.2842	µg/l	9/1/2020 13:23:40	
L3852-08	S	Reactive CN	P	1.0309	µg/l	9/1/2020 13:23:41	
L3853-02	S	Reactive CN	P	1.3114	µg/l	9/1/2020 13:29:14	
L3853-05	S	Reactive CN	P	1.2865	µg/l	9/1/2020 13:29:15	

L3854-07	S	Reactive CN	P	1.4217 µg/l	9/1/2020 13:29:16
L3854-07DUP	S	Reactive CN	P	1.52 µg/l	9/1/2020 13:29:17
PB131325BL	S	Reactive CN	P	1.6965 µg/l	9/1/2020 13:29:18
CCV4	S	Reactive CN	P	246.9935 µg/l	9/1/2020 13:29:19
CCB4	S	Reactive CN	P	1.7086 µg/l	9/1/2020 13:29:20

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : Am

Instrument ID : Konelab

9/1/2020 9:27

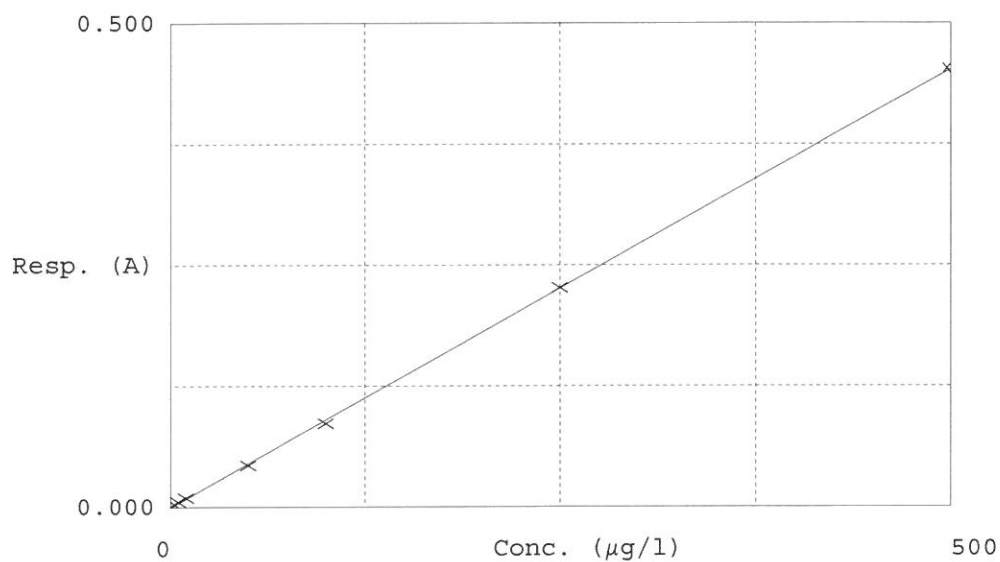
Test Total CN

Accepted 9/1/2020 9:27

Factor 1104
Bias 0

Coeff. of det. 0.999867

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.5765	0.0000	
2	5.0PPBCN	0.006	6.6533	5.0000	
3	10PPBCN	0.010	11.2602	10.0000	
4	50PPBCN	0.043	48.2290	50.0000	
5	100PPBCN	0.086	95.9399	100.0000	
6	250PPBCN	0.227	250.7875	250.0000	
7	500PPBCN	0.453	500.5536	500.0000	