LB100773

Test results | Aquakem 7.2AQ1 | Page: 1

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

2/11/2019 13:23

Test: ~~Total~~ Reactive CN mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.666	0.0	0.097	
ICB1	-0.508	0.0	0.004	
CCV1	251.812	0.0	0.239	
CCB1	-0.482	0.0	0.004	
PB117005BL	-0.547	0.0	0.004	
K1356-08	-0.950	0.0	0.004	
K1356-06	-0.510	0.0	0.004	
K1356-06DUP	-0.701	0.0	0.004	
K1423-03	-0.329	0.0	0.004	
K1424-03	-0.535	0.0	0.004	
K1442-07	-0.511	0.0	0.004	
K1442-08	-0.556	0.0	0.004	
CCV2	252.764	0.0	0.240	
CCB2	-0.636	0.0	0.004	
K1442-09	-0.642	0.0	0.004	
K1450-02	-0.527	0.0	0.004	
K1450-04	0.643	0.0	0.005	
K1452-04	-0.432	0.0	0.004	
K1453-04	-0.839	0.0	0.004	
K1453-08	-0.434	0.0	0.004	
K1453-12	-0.549	0.0	0.004	
K1453-16	-0.703	0.0	0.004	
K1454-04	-0.722	0.0	0.004	
CCV3	265.499	0.0	0.252	
CCB3	-0.686	0.0	0.004	

N	25
Mean	34.343
SD	86.1789
CV%	250.93

Calibration results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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2/11/2019 9:55

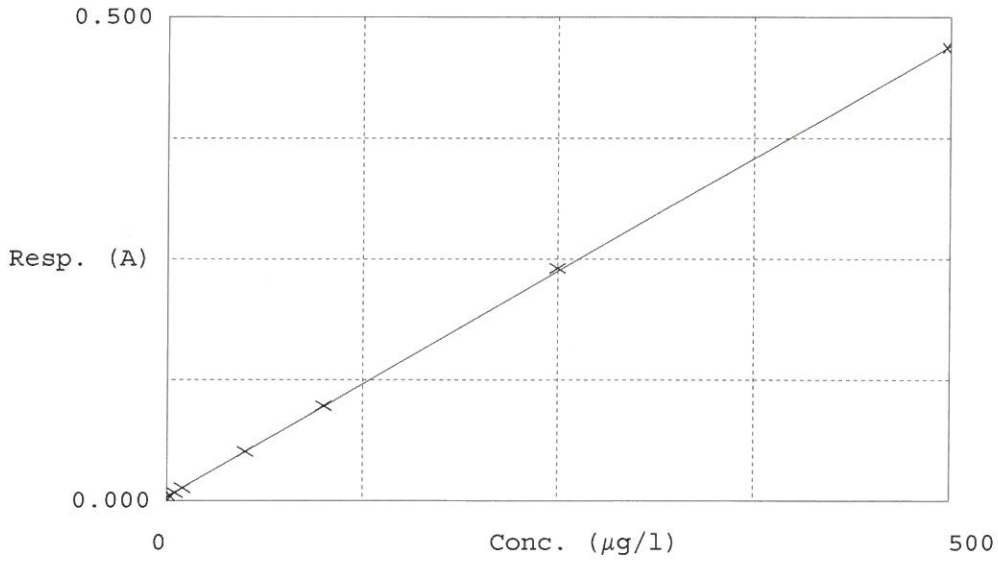
Test Total CN

Accepted 2/11/2019 9:54

Factor 1073
Bias 0.004

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8765	0.0000	
2	5.0PPBCN	0.008	4.1553	5.0000	
3	10PPBCN	0.013	9.4480	10.0000	
4	50PPBCN	0.051	49.9046	50.0000	
5	100PPBCN	0.098	100.8612	100.0000	
6	250PPBCN	0.240	253.3013	250.0000	
7	500PPBCN	0.469	498.2061	500.0000	

Aquakem v. 7.2AQ1
Results from time period:
Mon Feb 11 12:53:10 2019
Mon Feb 11 13:04:38 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.8765	µg/l	2/11/2019 9:53:08	
5.0PPBCN	A	Reactive CN	P	4.1553	µg/l	2/11/2019 9:53:09	
10PPBCN	A	Reactive CN	P	9.448	µg/l	2/11/2019 9:53:10	
50PPBCN	A	Reactive CN	P	49.9046	µg/l	2/11/2019 9:53:11	
100PPBCN	A	Reactive CN	P	100.8612	µg/l	2/11/2019 9:53:12	
250PPBCN	A	Reactive CN	P	253.3013	µg/l	2/11/2019 9:53:13	
500PPBCN	A	Reactive CN	P	498.2061	µg/l	2/11/2019 9:53:14	
ICV1	S	Reactive CN	P	99.666	µg/l	2/11/2019 12:53:10	
ICB1	S	Reactive CN	P	-0.508	µg/l	2/11/2019 12:53:11	
CCV1	S	Reactive CN	P	251.8124	µg/l	2/11/2019 12:53:12	
CCB1	S	Reactive CN	P	-0.4824	µg/l	2/11/2019 12:53:13	
PB117005BL	S	Reactive CN	P	-0.5467	µg/l	2/11/2019 12:53:14	
K1356-08	S	Reactive CN	P	-0.9503	µg/l	2/11/2019 12:53:15	
K1356-06	S	Reactive CN	P	-0.51	µg/l	2/11/2019 12:53:16	
K1356-06DUP	S	Reactive CN	P	-0.7006	µg/l	2/11/2019 12:53:17	
K1423-03	S	Reactive CN	P	-0.3294	µg/l	2/11/2019 12:53:18	
K1424-03	S	Reactive CN	P	-0.5348	µg/l	2/11/2019 12:53:19	
K1442-07	S	Reactive CN	P	-0.5112	µg/l	2/11/2019 12:53:20	
K1442-08	S	Reactive CN	P	-0.5557	µg/l	2/11/2019 13:00:45	
CCV2	S	Reactive CN	P	252.7637	µg/l	2/11/2019 13:00:46	
CCB2	S	Reactive CN	P	-0.6356	µg/l	2/11/2019 13:00:47	
K1442-09	S	Reactive CN	P	-0.6421	µg/l	2/11/2019 13:00:48	
K1450-02	S	Reactive CN	P	-0.5265	µg/l	2/11/2019 13:00:49	
K1450-04	S	Reactive CN	P	0.6429	µg/l	2/11/2019 13:00:50	
K1452-04	S	Reactive CN	P	-0.4323	µg/l	2/11/2019 13:00:51	
K1453-04	S	Reactive CN	P	-0.8389	µg/l	2/11/2019 13:00:52	
K1453-08	S	Reactive CN	P	-0.4339	µg/l	2/11/2019 13:00:53	
K1453-12	S	Reactive CN	P	-0.549	µg/l	2/11/2019 13:00:54	
K1453-16	S	Reactive CN	P	-0.7035	µg/l	2/11/2019 13:00:55	
K1454-04	S	Reactive CN	P	-0.7223	µg/l	2/11/2019 13:04:36	
CCV3	S	Reactive CN	P	265.4992	µg/l	2/11/2019 13:04:37	
CCB3	S	Reactive CN	P	-0.686	µg/l	2/11/2019 13:04:38	