

Test results

Aquakem 7.2AQ1

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

11/21/2018 9:23

Test: Acetone
~~Total~~ CN

Sample Id	Result <u>Mg/L</u>	Dil. 1 +	Response	Errors
ICV1	94.699	0.0	0.089	
ICB1	-0.070	0.0	0.004	
CCV1	240.962	0.0	0.222	
CCB1	0.006	0.0	0.004	
PB114987BL	-0.250	0.0	0.003	
J6012-02	0.226	0.0	0.004	
J6012-02DUP	0.085	0.0	0.004	
J6012-04	5.821	0.0	0.009	
J6012-06	0.060	0.0	0.004	
J6012-08	91.716	0.0	0.087	
J6012-10	0.264	0.0	0.004	
J6012-12	0.257	0.0	0.004	
J6012-14	60.828	0.0	0.059	
J6012-16	6.372	0.0	0.009	
CCV2	248.385	0.0	0.229	
CCB2	0.009	0.0	0.004	
J6012-18	-0.054	0.0	0.004	
J6012-20	3.354	0.0	0.007	
CCV3	248.985	0.0	0.229	
CCB3	0.191	0.0	0.004	

N	20
Mean	50.092
SD	89.6579
CV%	178.99

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 21 07:56:08 2018

Wed Nov 21 09:39:30 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1608	µg/l	11/21/2018 8:34:10	
5.0PPBCN	A	Reactive CN	P	4.3692	µg/l	11/21/2018 8:34:11	
10PPBCN	A	Reactive CN	P	9.7734	µg/l	11/21/2018 8:34:12	
50PPBCN	A	Reactive CN	P	49.7408	µg/l	11/21/2018 8:34:13	
100PPBCN	A	Reactive CN	P	100.2884	µg/l	11/21/2018 8:34:14	
250PPBCN	A	Reactive CN	P	252.0199	µg/l	11/21/2018 8:34:15	
500PPBCN	A	Reactive CN	P	498.9691	µg/l	11/21/2018 8:34:16	
ICV1	S	Reactive CN	P	94.6992	µg/l	11/21/2018 8:59:16	
ICB1	S	Reactive CN	P	-0.0705	µg/l	11/21/2018 8:59:17	
CCV1	S	Reactive CN	P	240.962	µg/l	11/21/2018 8:59:18	
CCB1	S	Reactive CN	P	0.0061	µg/l	11/21/2018 8:59:19	
PB114987BL	S	Reactive CN	P	-0.2499	µg/l	11/21/2018 8:59:20	
J6012-02	S	Reactive CN	P	0.2256	µg/l	11/21/2018 8:59:21	
J6012-02DUP	S	Reactive CN	P	0.0847	µg/l	11/21/2018 8:59:22	
J6012-04	S	Reactive CN	P	5.8213	µg/l	11/21/2018 8:59:23	
J6012-06	S	Reactive CN	P	0.0601	µg/l	11/21/2018 8:59:24	
J6012-08	S	Reactive CN	P	91.7158	µg/l	11/21/2018 8:59:25	
J6012-10	S	Reactive CN	P	0.2644	µg/l	11/21/2018 8:59:26	
J6012-12	S	Reactive CN	P	0.2574	µg/l	11/21/2018 9:05:55	
J6012-14	S	Reactive CN	P	60.8285	µg/l	11/21/2018 9:05:56	
J6012-16	S	Reactive CN	P	6.3717	µg/l	11/21/2018 9:05:57	
CCV2	S	Reactive CN	P	248.385	µg/l	11/21/2018 9:05:58	
CCB2	S	Reactive CN	P	0.0092	µg/l	11/21/2018 9:05:59	
J6012-18	S	Reactive CN	P	-0.0536	µg/l	11/21/2018 9:06:00	
J6012-20	S	Reactive CN	P	3.3544	µg/l	11/21/2018 9:06:01	
CCV3	S	Reactive CN	P	248.9848	µg/l	11/21/2018 9:06:02	
CCB3	S	Reactive CN	P	0.1907	µg/l	11/21/2018 9:06:03	

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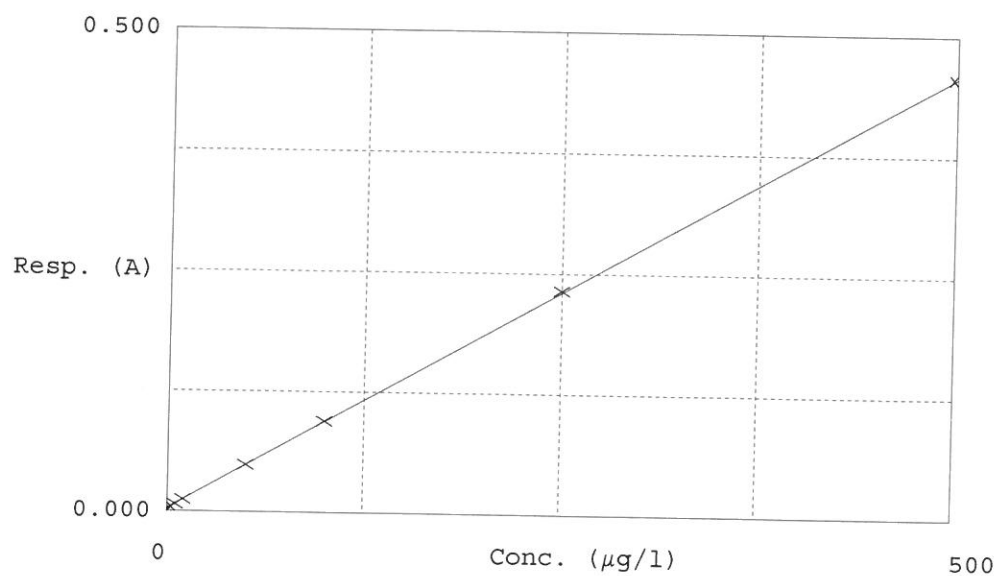
Test Total CN

Accepted 11/21/2018 8:34

Factor 1103
Bias 0.004

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1608	0.0000	
2	5.0PPBCN	0.008	4.3692	5.0000	
3	10PPBCN	0.012	9.7734	10.0000	
4	50PPBCN	0.049	49.7408	50.0000	
5	100PPBCN	0.095	100.2884	100.0000	
6	250PPBCN	0.232	252.0199	250.0000	
7	500PPBCN	0.456	498.9691	500.0000	