

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

9/24/2018 16:03

Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.121	0.0	0.090	
ICB1	0.035	0.0	0.004	
CCV1	240.399	0.0	0.217	
CCB1	0.082	0.0	0.004	
PB113152BL	-0.014	0.0	0.004	
PB113152BS	97.704	0.0	0.091	
LOWPB113152	9.701	0.0	0.012	
HIGHPB113152	488.921	0.0	0.438	
J4770-01	3.399	0.0	0.007	
J4770-01DUP	3.074	0.0	0.007	
J4770-01MS	45.575	0.0	0.044	
J4770-01MSD	45.113	0.0	0.044	
J4770-03	0.855	0.0	0.005	
J4770-05	9.421	0.0	0.012	
CCV2	243.458	0.0	0.220	
CCB2	0.113	0.0	0.004	
J4770-07	1.008	0.0	0.005	
J4770-09	0.672	0.0	0.004	
J4770-11	0.703	0.0	0.004	
J4770-15	0.745	0.0	0.005	
J4770-17	0.629	0.0	0.004	
J4770-19	0.344	0.0	0.004	
J4770-13	0.414	0.0	0.004	
CCV3	242.290	0.0	0.219	
CCB3	0.103	0.0	0.004	
PB113163BL	0.003	0.0	0.004	
PB113163BS	98.400	0.0	0.091	
J5042-01	3.689	0.0	0.007	
J5042-01DUP	3.379	0.0	0.007	
J5042-01MS	45.633	0.0	0.044	
J5042-01MSD	46.186	0.0	0.045	
J5042-02	17.475	0.0	0.019	
J5042-03	4.814	0.0	0.008	
J5042-04	11.966	0.0	0.015	
J5046-01	0.471	0.0	0.004	
CCV4	243.570	0.0	0.220	
CCB4	0.171	0.0	0.004	
J5057-01	0.574	0.0	0.004	
J5059-01	1.274	0.0	0.005	
J5061-01	2.117	0.0	0.006	
J5061-06	0.563	0.0	0.004	
J5061-11	0.249	0.0	0.004	
PB113153BL	-0.055	0.0	0.004	
PB113153BS	99.347	0.0	0.092	
J5031-01	5.562	0.0	0.009	
J5031-01DUP	5.359	0.0	0.009	
CCV5	246.960	0.0	0.223	
CCB5	0.364	0.0	0.004	
J5031-01MS	41.978	0.0	0.041	
J5031-01MSD	42.494	0.0	0.042	
J5056-01	3.615	0.0	0.007	
CCV6	247.806	0.0	0.224	
CCB6	0.320	0.0	0.004	

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Test results

Aquakem 7.2AQ1

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

9/24/2018 16:03

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Ô ₂ „
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N	53
Mean	51.059
SD	98.9923
CV%	193.88

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 24 15:10:11 2018

Mon Sep 24 16:02:41 2018

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.463	µg/l	9/24/2018 13:30:37	
5.OPPBCN	A	Total CN	P	4.5823	µg/l	9/24/2018 13:30:38	
10PPBCN	A	Total CN	P	9.7681	µg/l	9/24/2018 13:30:39	
50PPBCN	A	Total CN	P	50.1619	µg/l	9/24/2018 13:30:40	
100PPBCN	A	Total CN	P	99.6625	µg/l	9/24/2018 13:30:41	
250PPBCN	A	Total CN	P	252.4563	µg/l	9/24/2018 13:30:42	
500PPBCN	A	Total CN	P	498.832	µg/l	9/24/2018 13:30:43	
ICV1	S	Total CN	P	97.1212	µg/l	9/24/2018 15:10:11	
ICB1	S	Total CN	P	0.0346	µg/l	9/24/2018 15:10:12	
CCV1	S	Total CN	P	240.3985	µg/l	9/24/2018 15:10:13	
CCB1	S	Total CN	P	0.0817	µg/l	9/24/2018 15:10:14	
PB113152BL	S	Total CN	P	-0.0143	µg/l	9/24/2018 15:10:15	
PB113152BS	S	Total CN	P	97.7041	µg/l	9/24/2018 15:10:16	
LOWPB113152	S	Total CN	P	9.7011	µg/l	9/24/2018 15:10:17	
HIGHPB113152	S	Total CN	P	488.9211	µg/l	9/24/2018 15:10:18	
J4770-01	S	Total CN	P	3.3987	µg/l	9/24/2018 15:10:19	
J4770-01DUP	S	Total CN	P	3.0738	µg/l	9/24/2018 15:10:20	
J4770-01MS	S	Total CN	P	45.5751	µg/l	9/24/2018 15:10:21	
J4770-01MSD	S	Total CN	P	45.113	µg/l	9/24/2018 15:17:43	
J4770-03	S	Total CN	P	0.8554	µg/l	9/24/2018 15:17:44	
J4770-05	S	Total CN	P	9.4208	µg/l	9/24/2018 15:17:45	
CCV2	S	Total CN	P	243.4583	µg/l	9/24/2018 15:17:46	
CCB2	S	Total CN	P	0.1134	µg/l	9/24/2018 15:17:47	
J4770-07	S	Total CN	P	1.0077	µg/l	9/24/2018 15:17:48	
J4770-09	S	Total CN	P	0.6716	µg/l	9/24/2018 15:17:49	
J4770-11	S	Total CN	P	0.7035	µg/l	9/24/2018 15:17:50	
J4770-15	S	Total CN	P	0.7453	µg/l	9/24/2018 15:17:52	
J4770-17	S	Total CN	P	0.6287	µg/l	9/24/2018 15:17:53	
J4770-19	S	Total CN	P	0.3435	µg/l	9/24/2018 15:22:30	
J4770-13	S	Total CN	P	0.4142	µg/l	9/24/2018 15:24:43	
CCV3	S	Total CN	P	242.2897	µg/l	9/24/2018 15:47:24	
CCB3	S	Total CN	P	0.1027	µg/l	9/24/2018 15:47:25	
PB113163BL	S	Total CN	P	0.0029	µg/l	9/24/2018 15:47:26	
PB113163BS	S	Total CN	P	98.4002	µg/l	9/24/2018 15:47:27	
J5042-01	S	Total CN	P	3.6893	µg/l	9/24/2018 15:47:28	
J5042-01DUP	S	Total CN	P	3.3785	µg/l	9/24/2018 15:47:29	
J5042-01MS	S	Total CN	P	45.6334	µg/l	9/24/2018 15:47:30	
J5042-01MSD	S	Total CN	P	46.1864	µg/l	9/24/2018 15:47:31	
J5042-02	S	Total CN	P	17.4749	µg/l	9/24/2018 15:47:32	
J5042-03	S	Total CN	P	4.8138	µg/l	9/24/2018 15:47:33	
J5042-04	S	Total CN	P	11.9658	µg/l	9/24/2018 15:47:34	
J5046-01	S	Total CN	P	0.4706	µg/l	9/24/2018 15:54:56	

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CCV4	S	Total CN	P	243.5701 µg/l	9/24/2018 15:54:57
CCB4	S	Total CN	P	0.1712 µg/l	9/24/2018 15:54:58
J5057-01	S	Total CN	P	0.5742 µg/l	9/24/2018 15:54:59
J5059-01	S	Total CN	P	1.2742 µg/l	9/24/2018 15:55:00
J5061-01	S	Total CN	P	2.1168 µg/l	9/24/2018 15:55:01
J5061-06	S	Total CN	P	0.563 µg/l	9/24/2018 15:55:02
J5061-11	S	Total CN	P	0.2488 µg/l	9/24/2018 15:55:03
PB113153BL	S	Total CN	P	-0.0552 µg/l	9/24/2018 15:55:04
PB113153BS	S	Total CN	P	99.3471 µg/l	9/24/2018 15:55:05
J5031-01	S	Total CN	P	5.5617 µg/l	9/24/2018 15:55:06
J5031-01DUP	S	Total CN	P	5.3593 µg/l	9/24/2018 16:02:32
CCV5	S	Total CN	P	246.9601 µg/l	9/24/2018 16:02:33
CCB5	S	Total CN	P	0.3639 µg/l	9/24/2018 16:02:34
J5031-01MS	S	Total CN	P	41.9775 µg/l	9/24/2018 16:02:35
J5031-01MSD	S	Total CN	P	42.4942 µg/l	9/24/2018 16:02:36
J5056-01	S	Total CN	P	3.6149 µg/l	9/24/2018 16:02:37
CCV6	S	Total CN	P	247.8062 µg/l	9/24/2018 16:02:38
CCB6	S	Total CN	P	0.3198 µg/l	9/24/2018 16:02:39