MW-4

Sampling Month & Year	TCE	PCE	1,1-DCE	Total 1,2-DCE	PCE	1,1-DCA	Total 1,2-DCE
June-95	**23**	**42**	7	58	**42**	**7**	58
April-02	**8.2**	**57**	2.3	16	**57**	2.3	16
June-03	**9.5**	**39**	0	16	**39**	0	16
December-03	**9.5**	**65**	**0**	9.8	**65**	0	9.8
June-04	2.5	**19**	0	3.5	**19**	0	3.5
January-05	1.4	**15**	0	2.3	**15**	0	2.3
June-05	0	**10**	0	0	**10**	0	0
December-05	3.05	**22.3**	0	4.31	**22.3**	0	4.31
June-06	0	**39**	0	0	**39**	0	0
December-06	1.8	**29**	0	0	**29**	0	0
June-07	0	**7.9**	0	1.3	**7.9**	0	1.3
December-07	1.5	**5.3**	0	0	**5.3**	0	0
March-08	**5.5**	**29**	0	3	**29**	0	3
October-08	**5.5**	**29**	2.2	14	**29**	2.2	14
March-09	**15**	**34**	3.4	36	**34**	3.4	36
June-09	**18**	**64**	**9.9**	**210**	**64**	**9.9**	**210**
December-09[1]	0	0	0	0	0	0	0
June-10	**19**	**69**	3	45	**69**	3	45
December-10	**12**	**70**	0.99	5.3	**70**	0.99	5.3
June-11	**6.3**	**39**	0	1.5	**39**	0	1.5
December-11	**5.5**	**48**	1	18	**48**	1	18
June-12	**9.7**	**44**	0.94	16	**44**	0.94	16
December-12	3.5	**36**	0	0	**36**	0	0
June-13	3.6	**24**	2.3	2.4	**24**	2.3	2.4
December-13	2.8	**24**	2.3	2.4	**22**	0.6	1.6
June-14	3.5	**24**	2.3	2.4	**21**	0.8	2.9
October-14	**6.6**	**24**	2.3	2.4	**29**	1.4	7.5
June-15	2.9	**24**	2.3	2.4	**12**	0	0
December-15	3.3	**24**	2.3	2.4	**14**	1.2	0
June-16	**5.3**	**24**	**2.3**	**2.4**	**23**	2.5	16
December-16	2.4	**24**	**2.3**	**2.4**	**13**	0	0
MCL	5	5	7	170	5	7	170

[1] Well not found under snow

Concentrations reported in micrograms per liter.
Bold values exceed the MCL.
EPA Method 8260B was run. Only chemicals with detections above the MCLs were plotted.
June-95 data was not plotted due to large value.
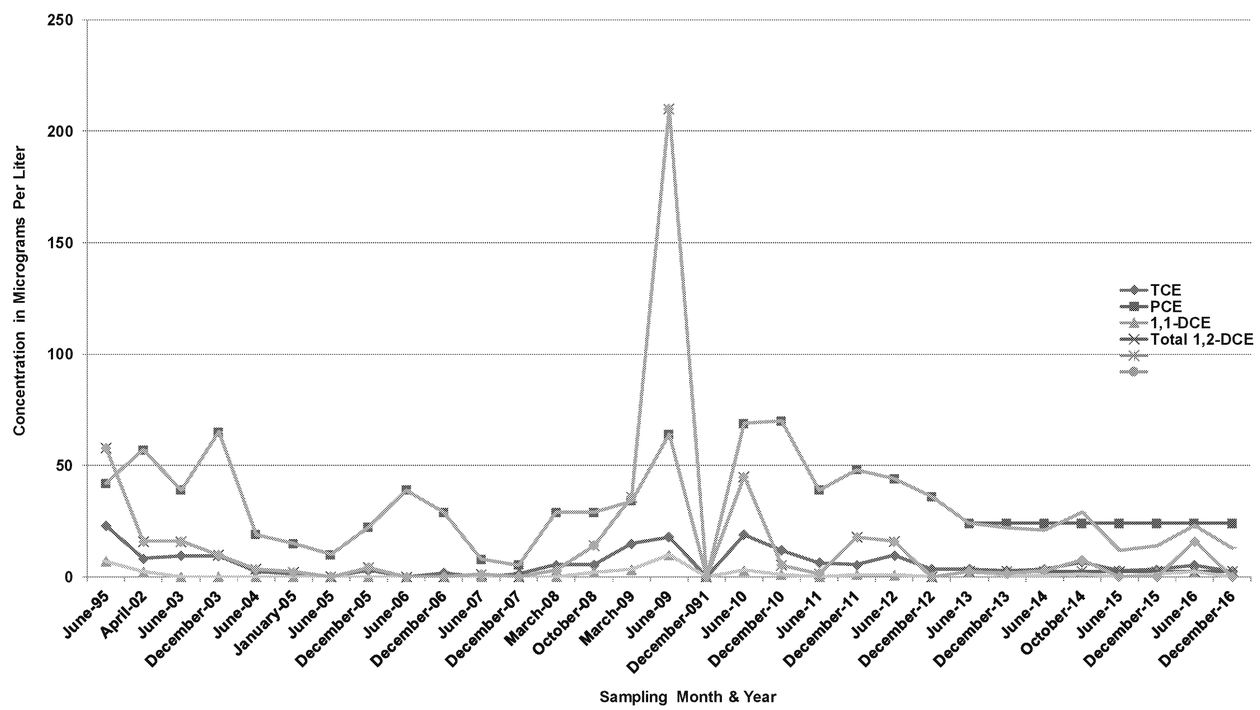
Figure 3-2
Trends in VOC Concentrations for Parameters Exceeding MCLs in Monitoring Well MW-4 at the Central Wire Union, Illinois Plant, 1995 - 2016