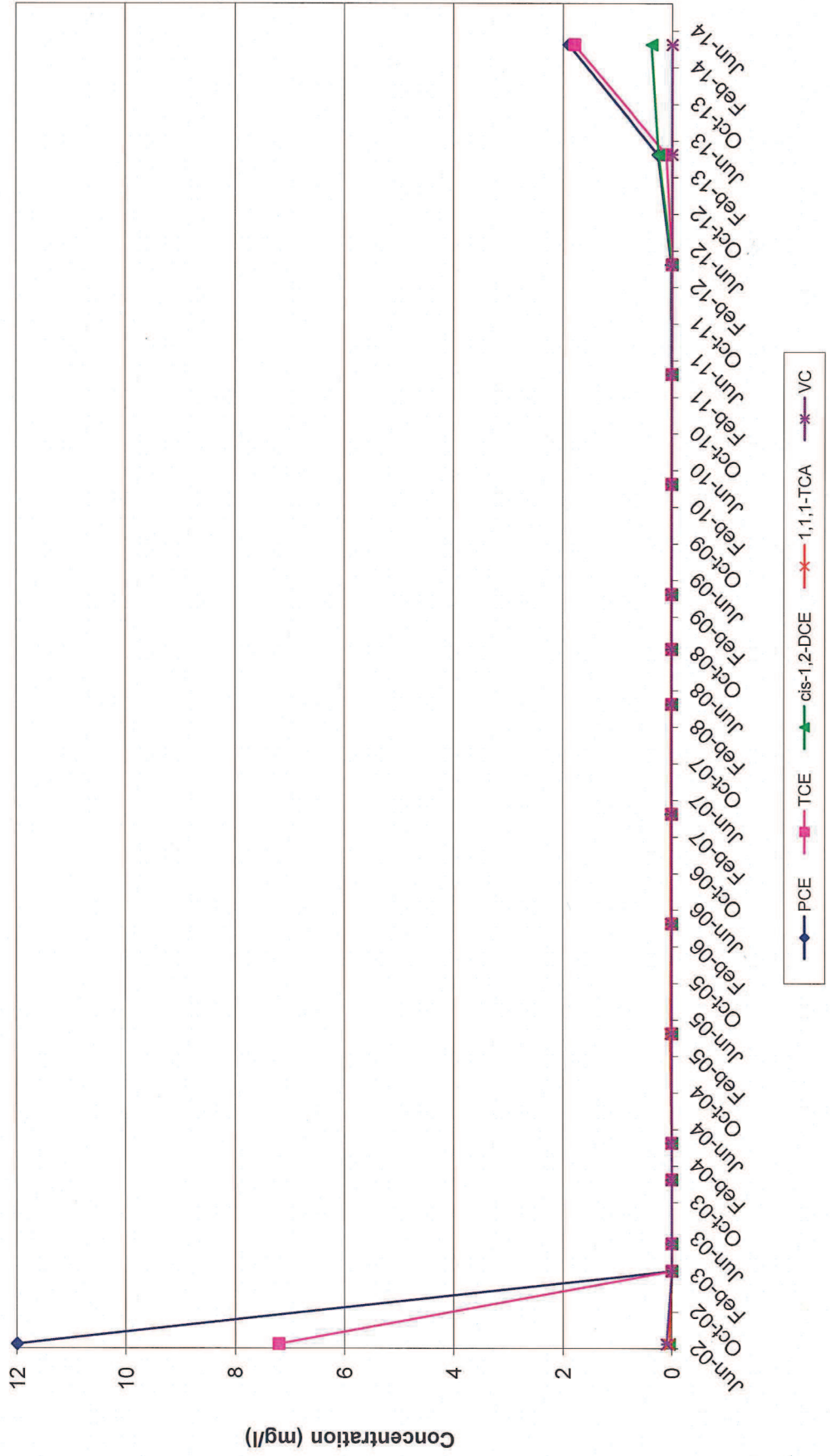


**APPENDIX G**

**GROUNDWATER VOC CONCENTRATION TREND GRAPHS**

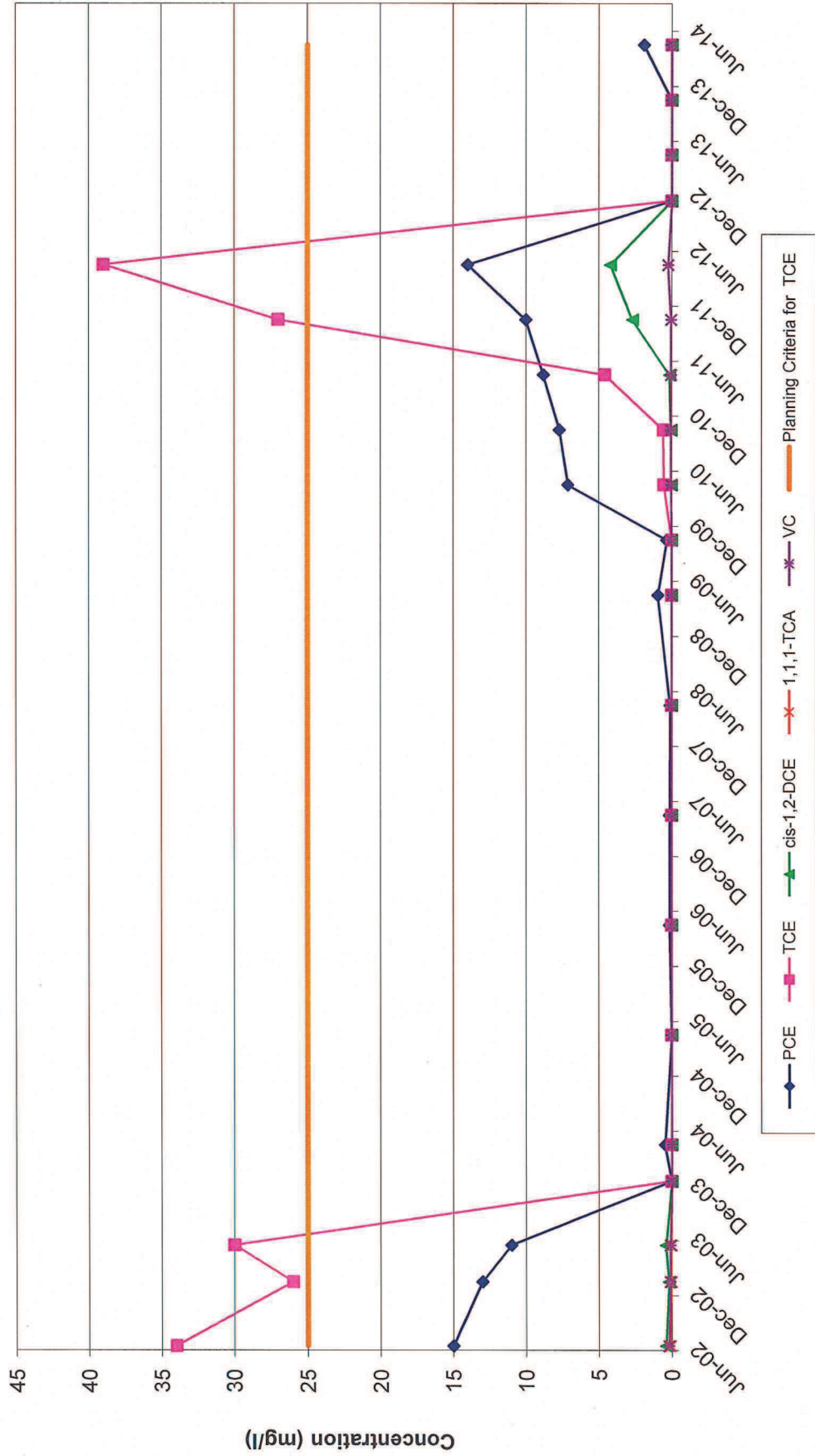
**BUILDING 3/6 TREATMENT AREA**

VOC Trends in Well AP-12-S  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP-12-S is a shallow well adjacent to Building 6 where permanganate injection has been completed in 2002 and 2003. See end of appendix for additional notes.

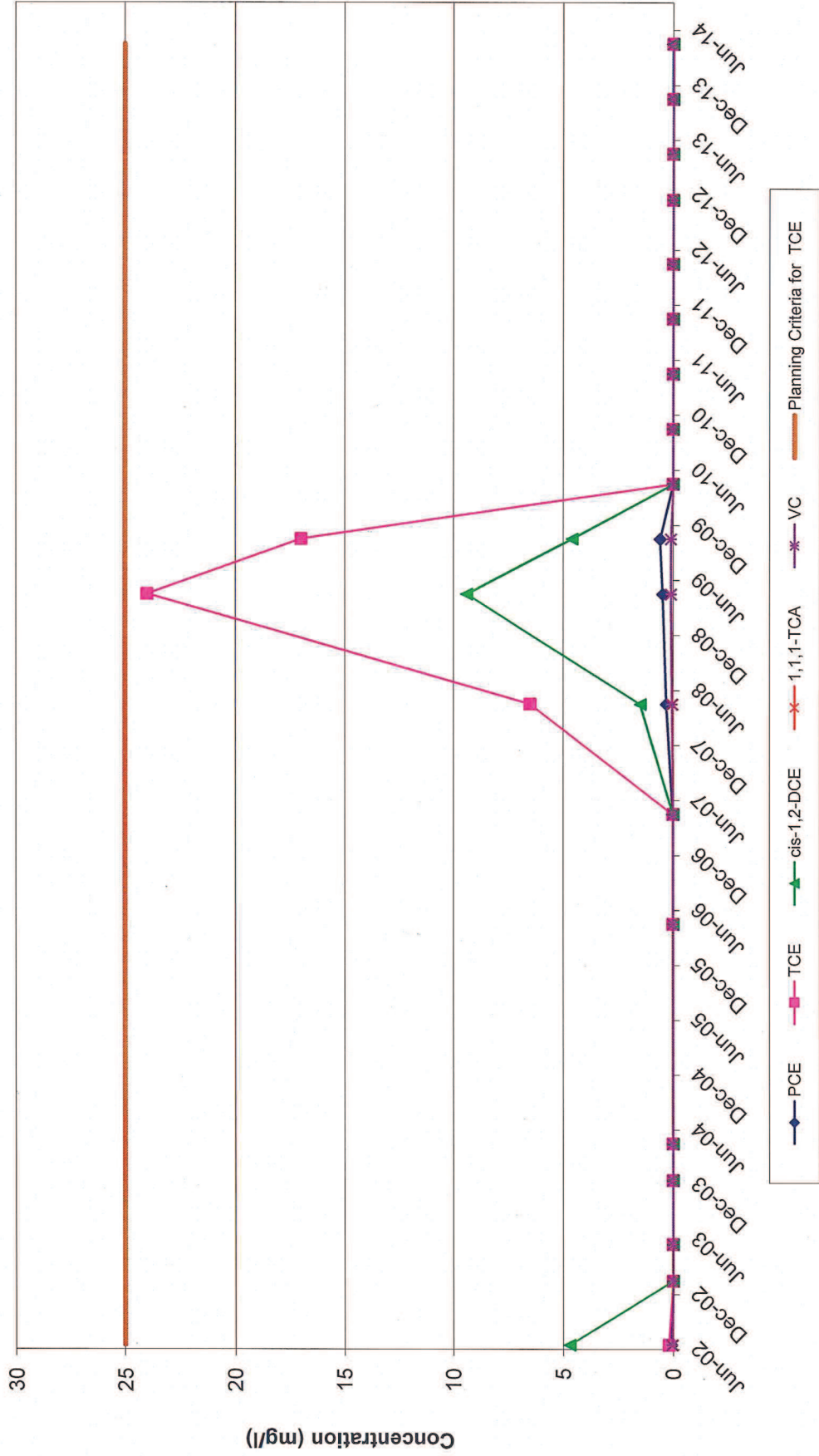
VOC Trends in Well AP-12-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP-12-DO is a deep overburden well adjacent to Building 6 where permanganate injection was conducted in 2002, 2003, 2004, and 2012. See end of appendix for additional notes.

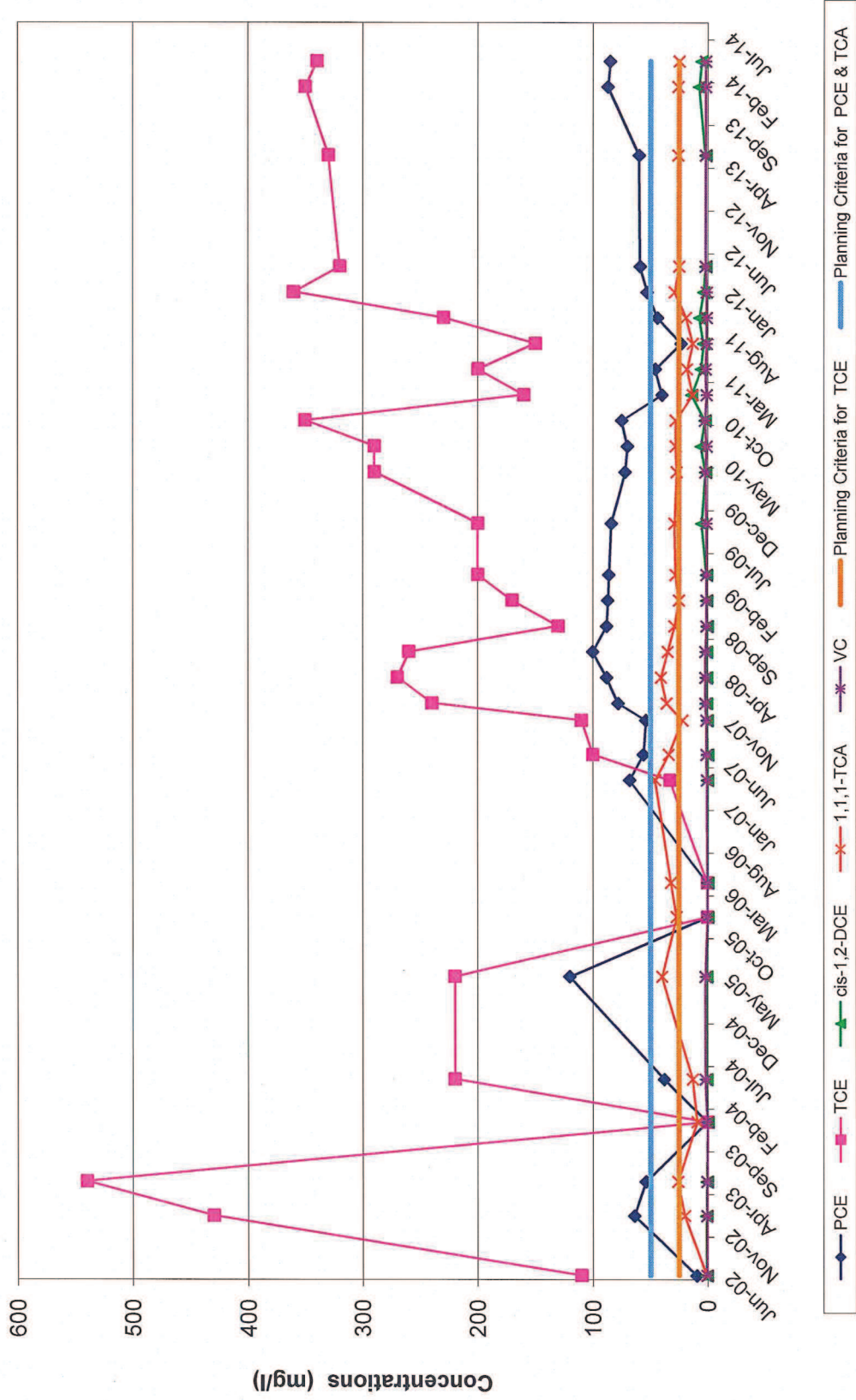


VOC Trends in Well AP-12-BR  
Former Varian Facility Site  
Beverly, Massachusetts



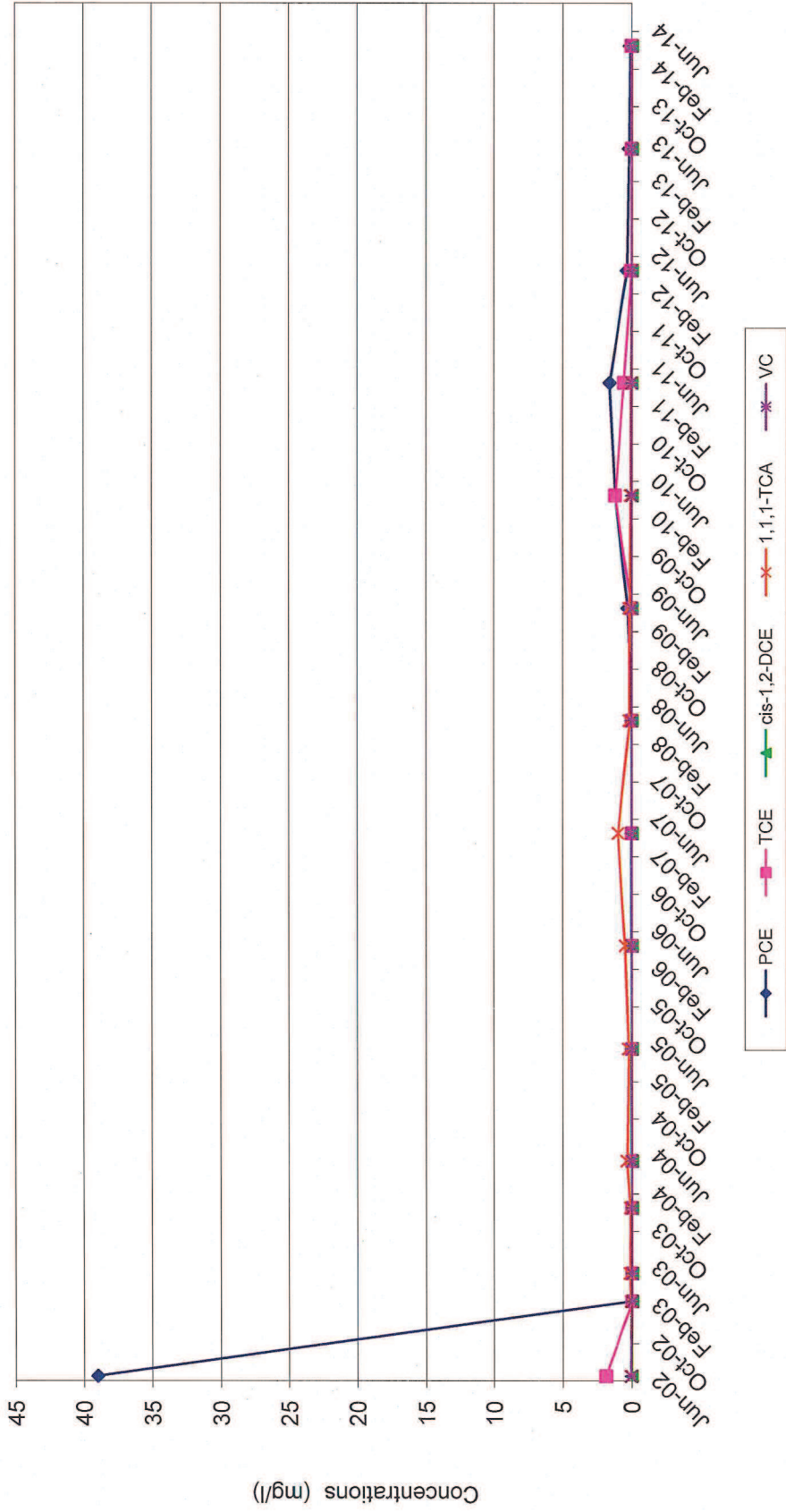
Notes: AP-12-DO is a deep overburden well adjacent to Building 6 where permanganate injection was conducted in 2002, 2003, 2004 and 2010. See end of appendix for additional notes.

VOC Trends in Well AP-13-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP-13-DO is a deep overburden well adjacent to Building 3 where permanganate injection was conducted in 2002-2005 and bio-injection occurred in 2007, 2008, 2010, 2011 and in 2013. See end of appendix for additional notes.

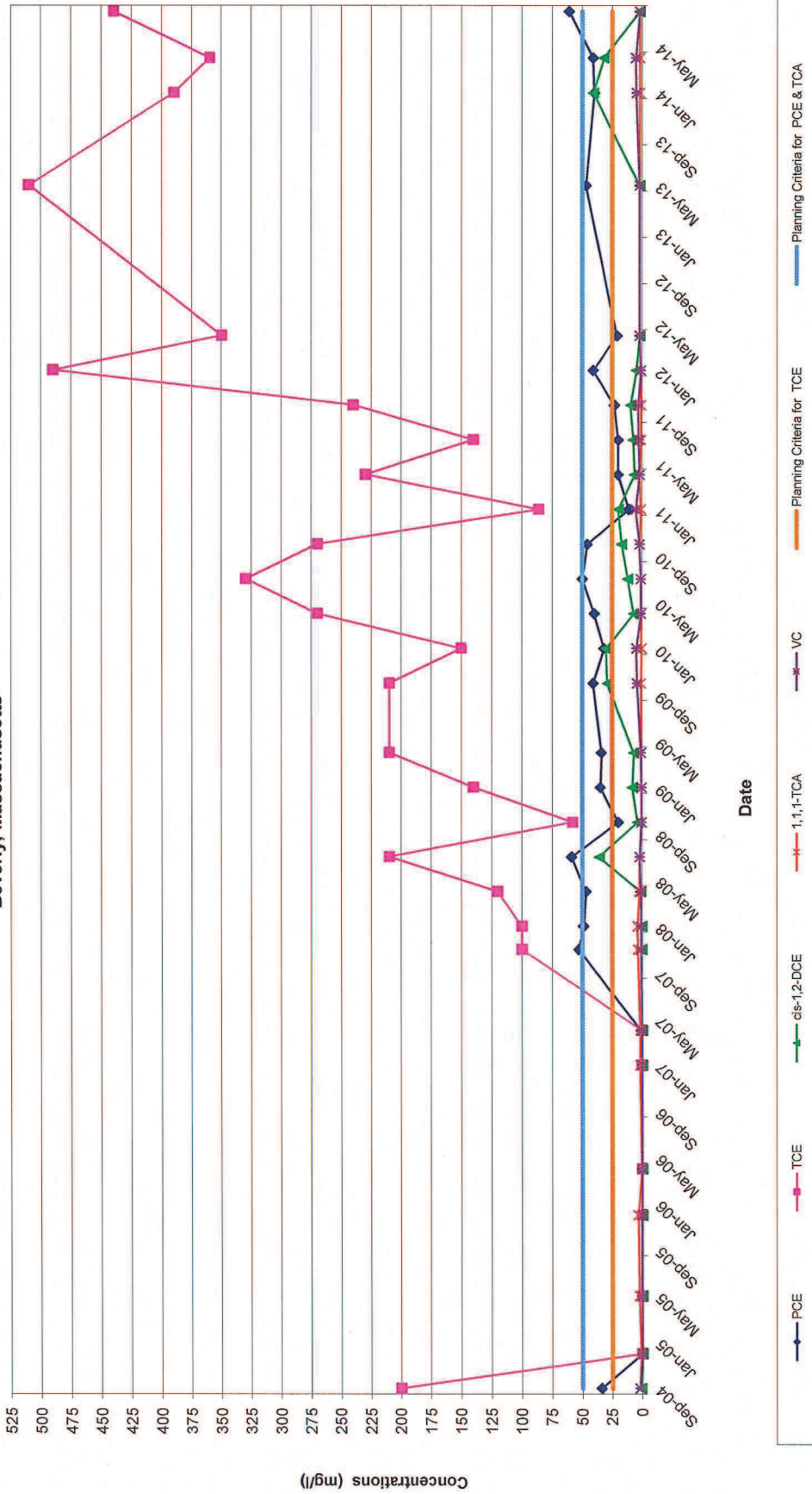
VOC Trends in Well AP-14S  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP-14S is a shallow overburden well adjacent to (north of) Building 3 where permanganate injection was conducted in 2002. See end of appendix for additional notes.

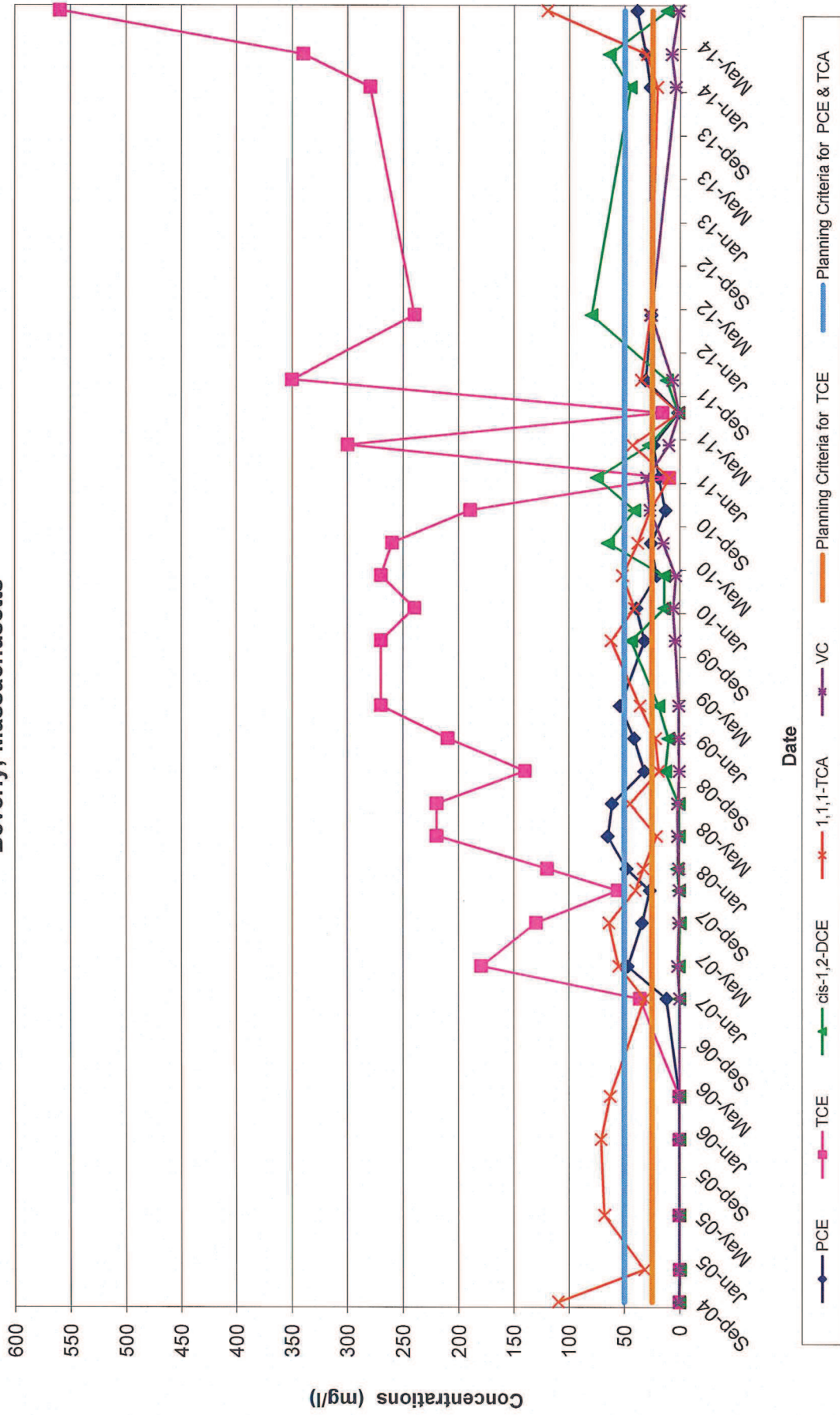


VOC Trends in Well AP-23-DO  
Former Varian Facility Site  
Beverly, Massachusetts



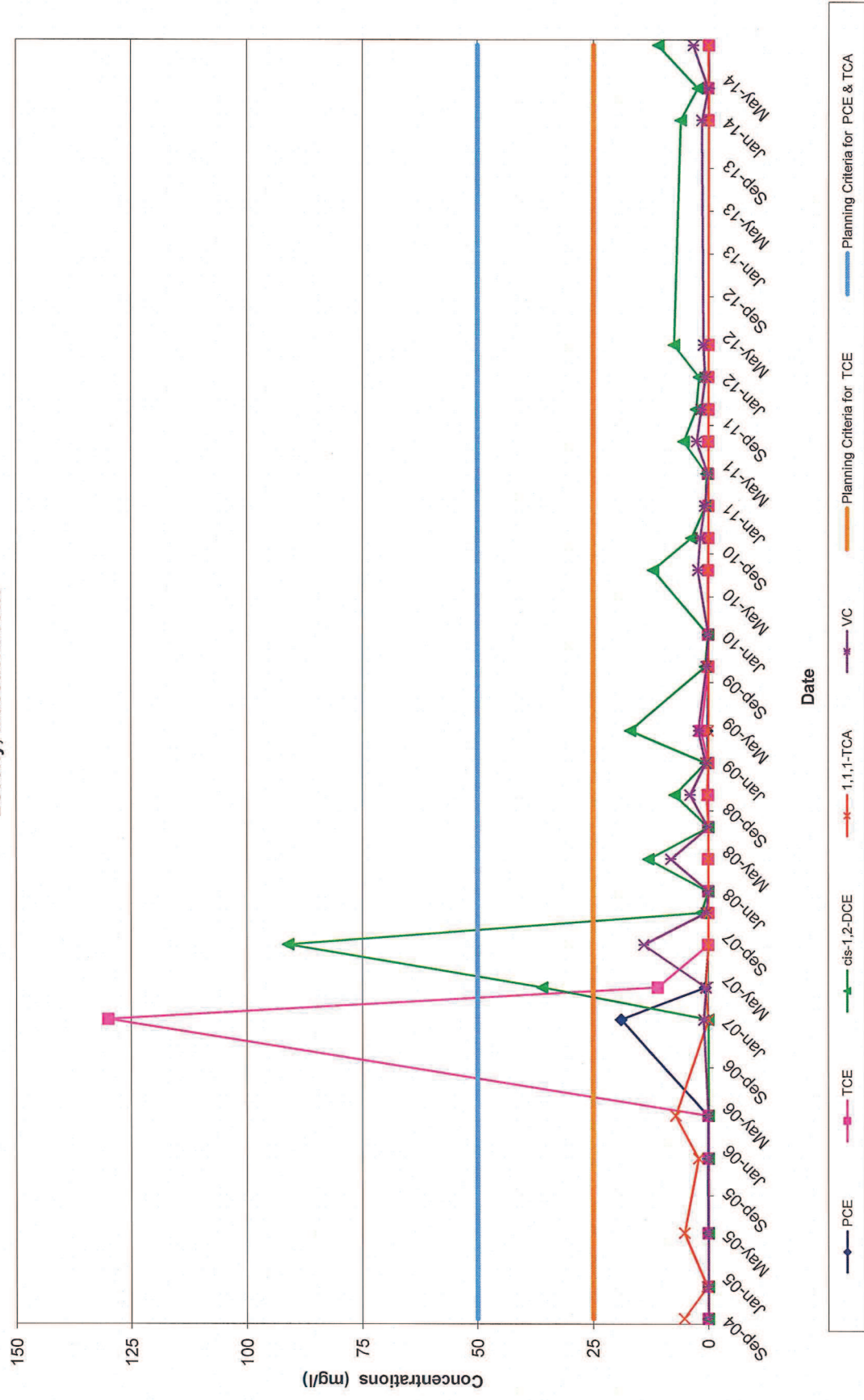
Notes: AP23-DO is a deep overburden well NE of Bid 3 where permanganate injection was conducted in 2003-2004 and bio-injection occurred in 2007-2008, 2010-2011 and 2013. See end of appendix for additional notes.

VOC Trends in Well AP-24-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP24-DO is a deep overburden well northeast of Building 3 where permanganate injection was conducted in 2003-2004 and bio-injection occurred in 2006-2008, 2010-2011 and 2013. See end of appendix for additional notes.

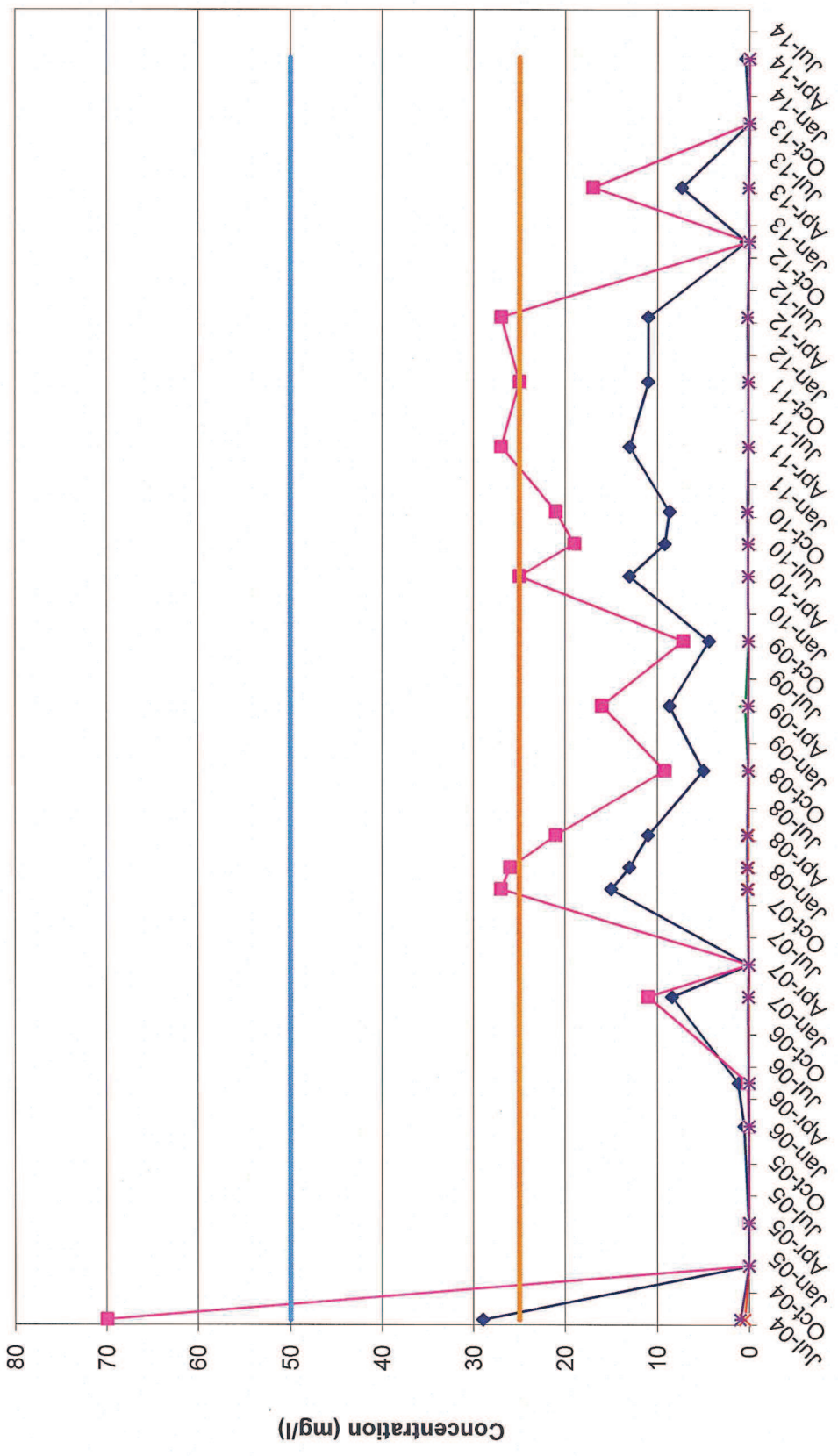
VOC Trends in Well AP-25-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: AP25-DO is a deep overburden well east of Building 3 where permanganate injection was conducted in 2004 and bio-injection occurred in 2007. See end of appendix for additional notes.

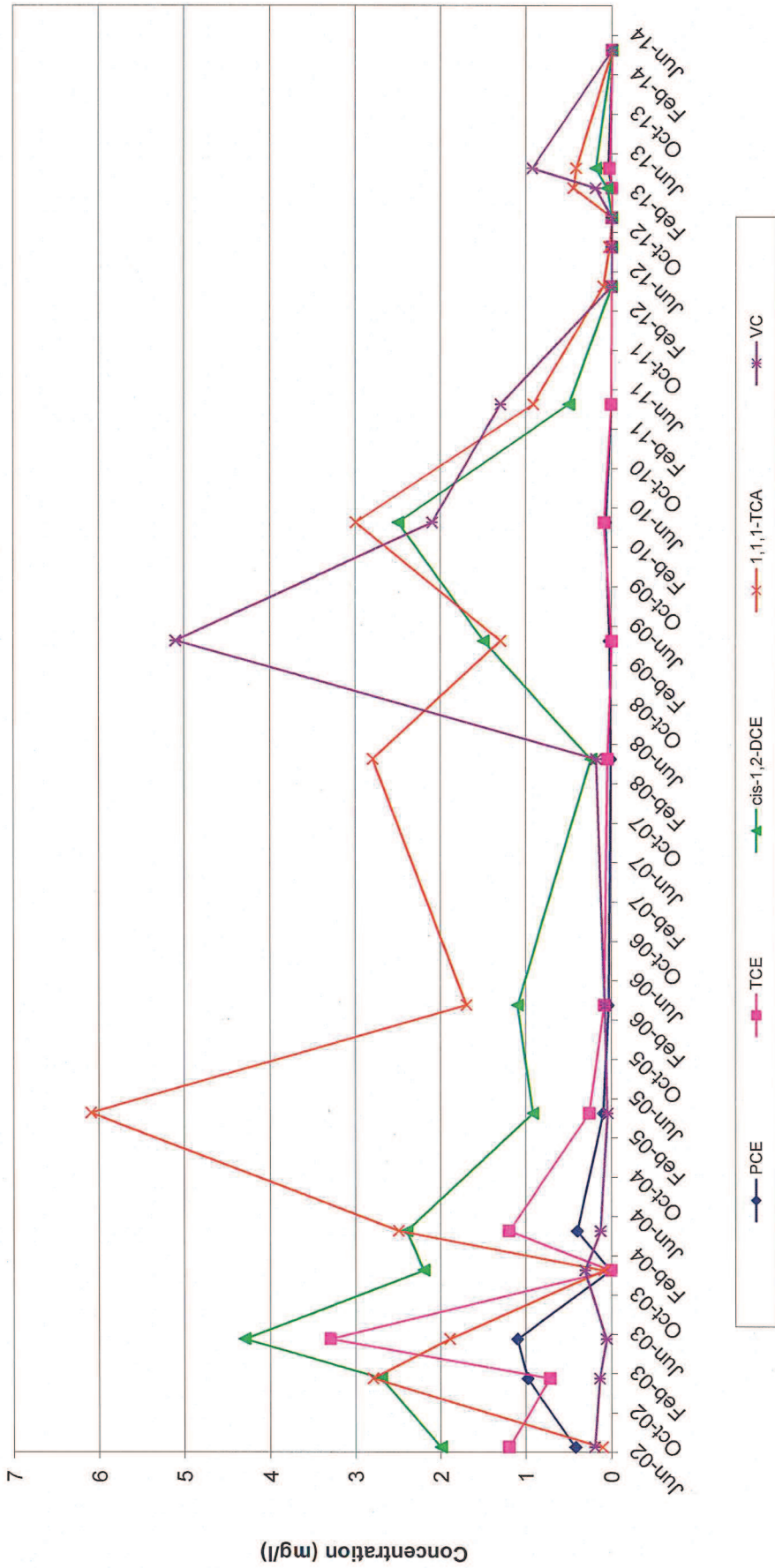


VOC Trends in Well AP-26-DO  
Former Varian Facility Site  
Beverly, Massachusetts



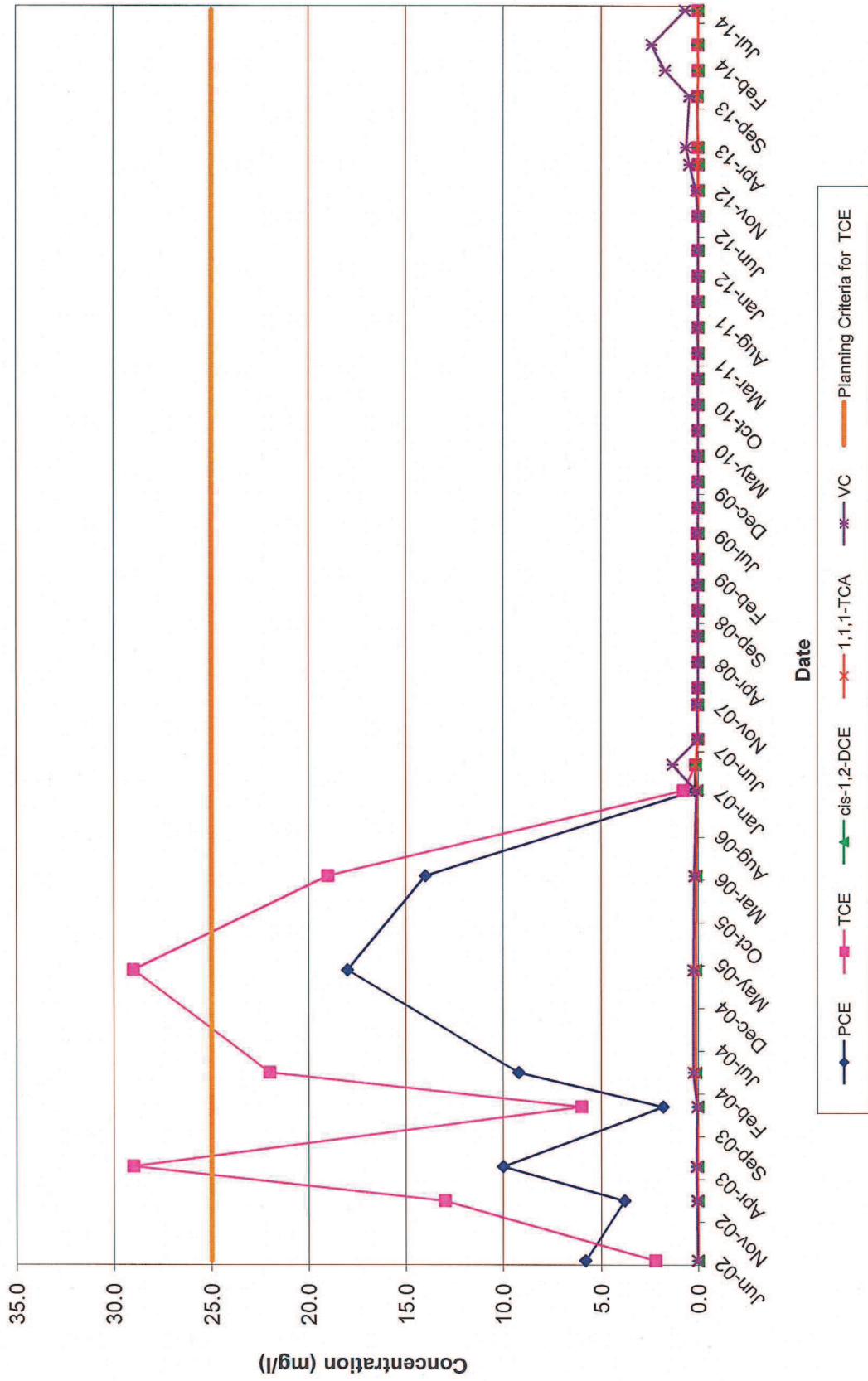
Notes: AP-26-DO is a deep overburden well just west of Building 1 where permanganate injection was conducted in 2004, 2012 and 2013. See end of appendix for additional notes.

VOC Trends in Well MW-008  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: MW-8 is a shallow overbuden well located in the parking lot east of Buildings 6 and 9.  
See end of appendix for additional notes.

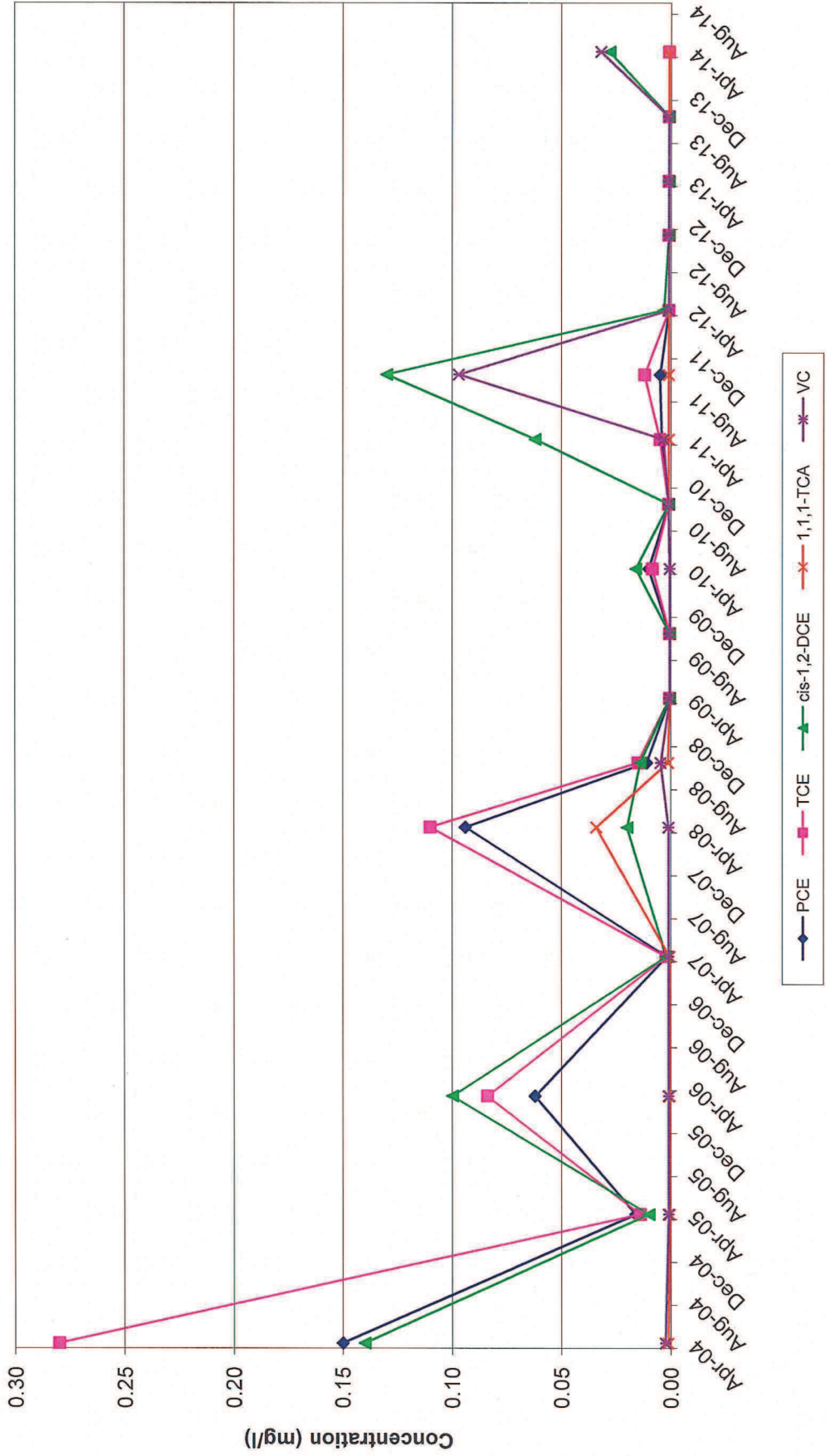
**VOC Trends in Well MW-009  
Former Varian Facility Site  
Beverly, Massachusetts**



Notes: MW-9 is a shallow overburden well adjacent to Building 9 where bio-injection was conducted in 2006, 2007, 2009, and 2012. See end of appendix for additional notes.

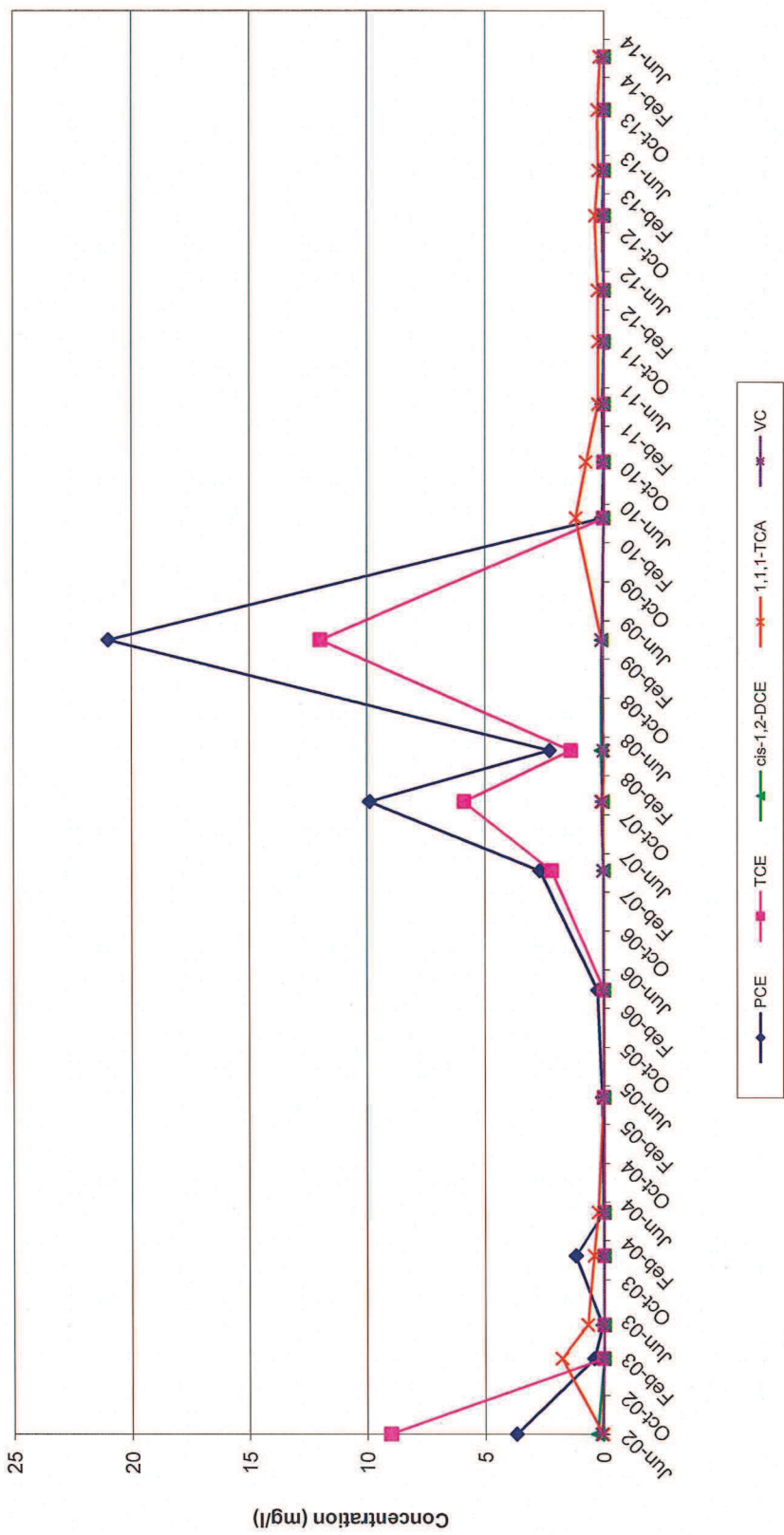


VOC Trends in Well MW-009A  
Former Varian Facility Site  
Beverly, Massachusetts



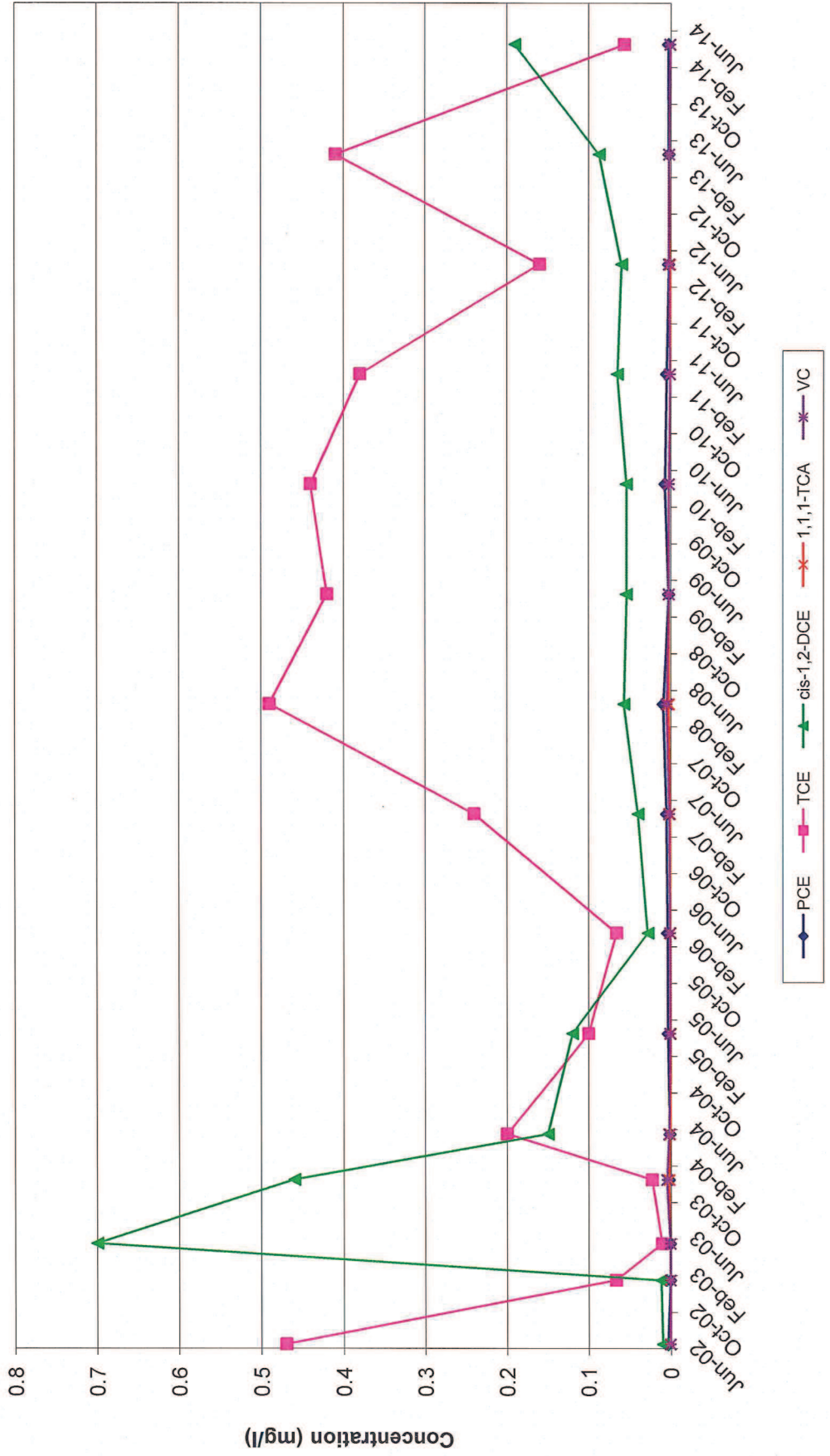
Notes: MW-9A is a shallow overburden well adjacent to Building 9.  
See end of appendix for additional notes.

VOC Trends in Well MW-013  
Former Varian Facility Site  
Beverly, Massachusetts



Note: MW-13 is a deep overburden well located to the northeast of Building 3 where permanganate injection was conducted in 2002 and 2010-2011. See end of appendix for additional notes.

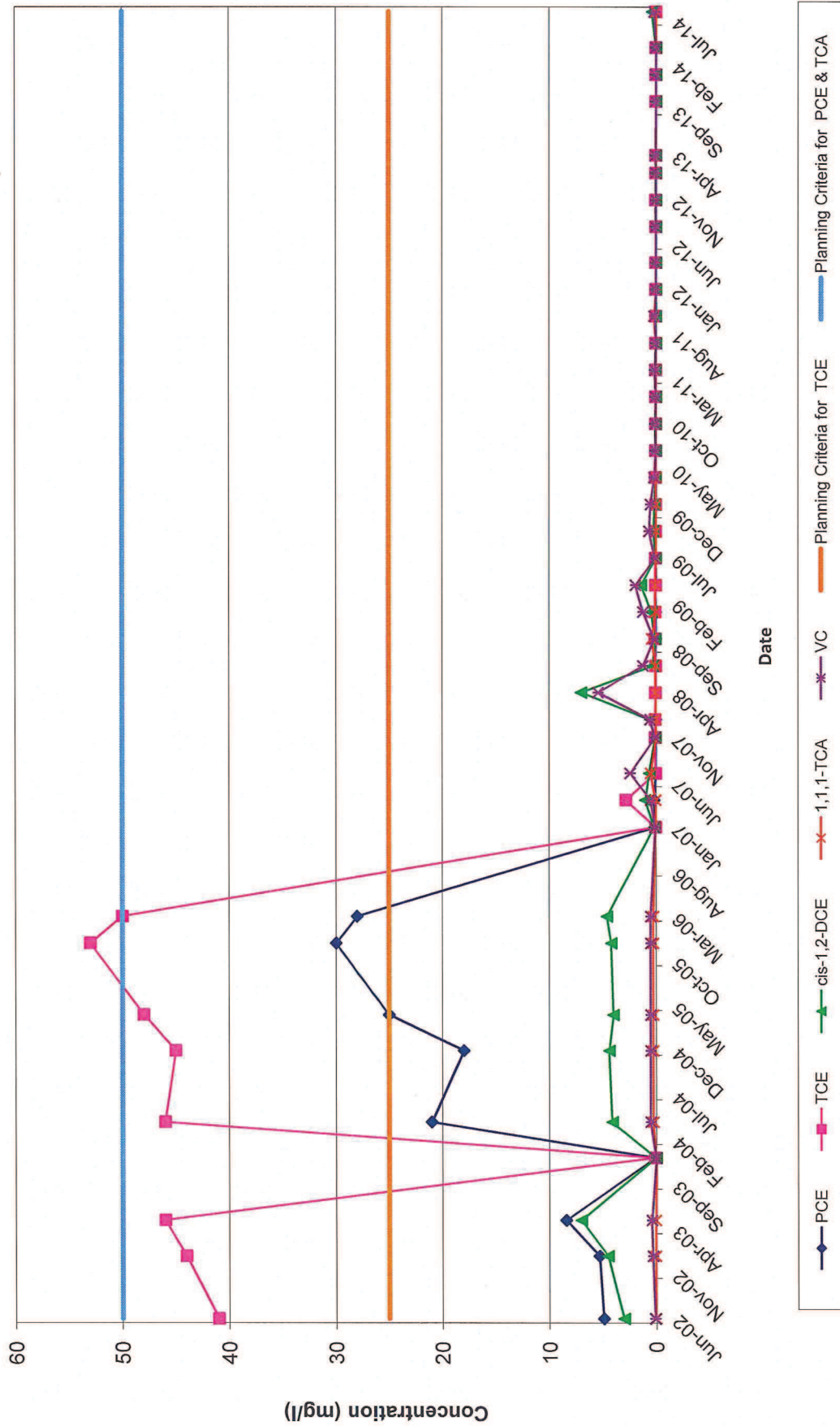
VOC Trends in Well MW-014A  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: MW-14A is a deep overburden well north of Building 1.  
See end of appendix for additional notes.

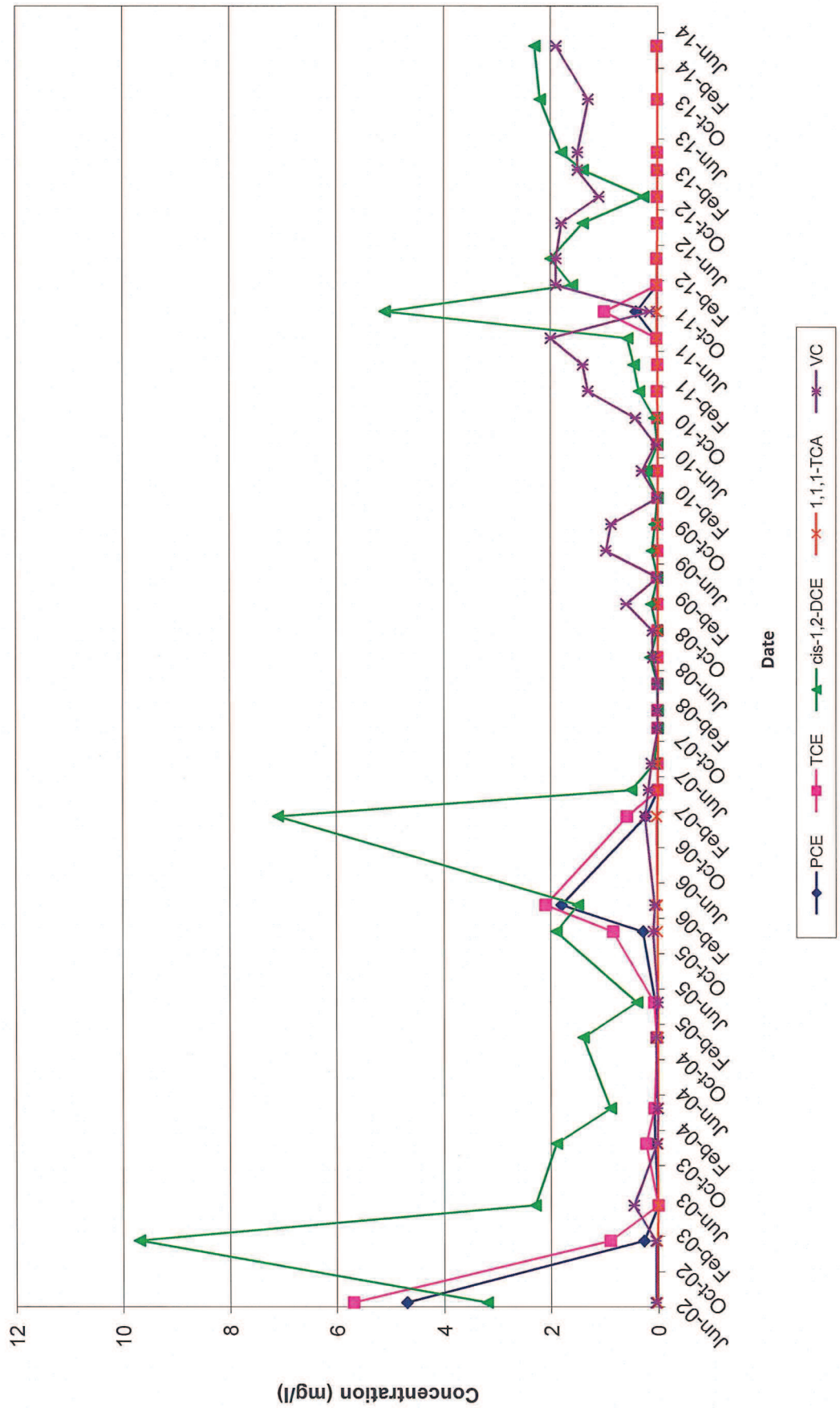


VOC Trends in Well OB-09-S  
Former Varian Facility Site  
Beverly, Massachusetts



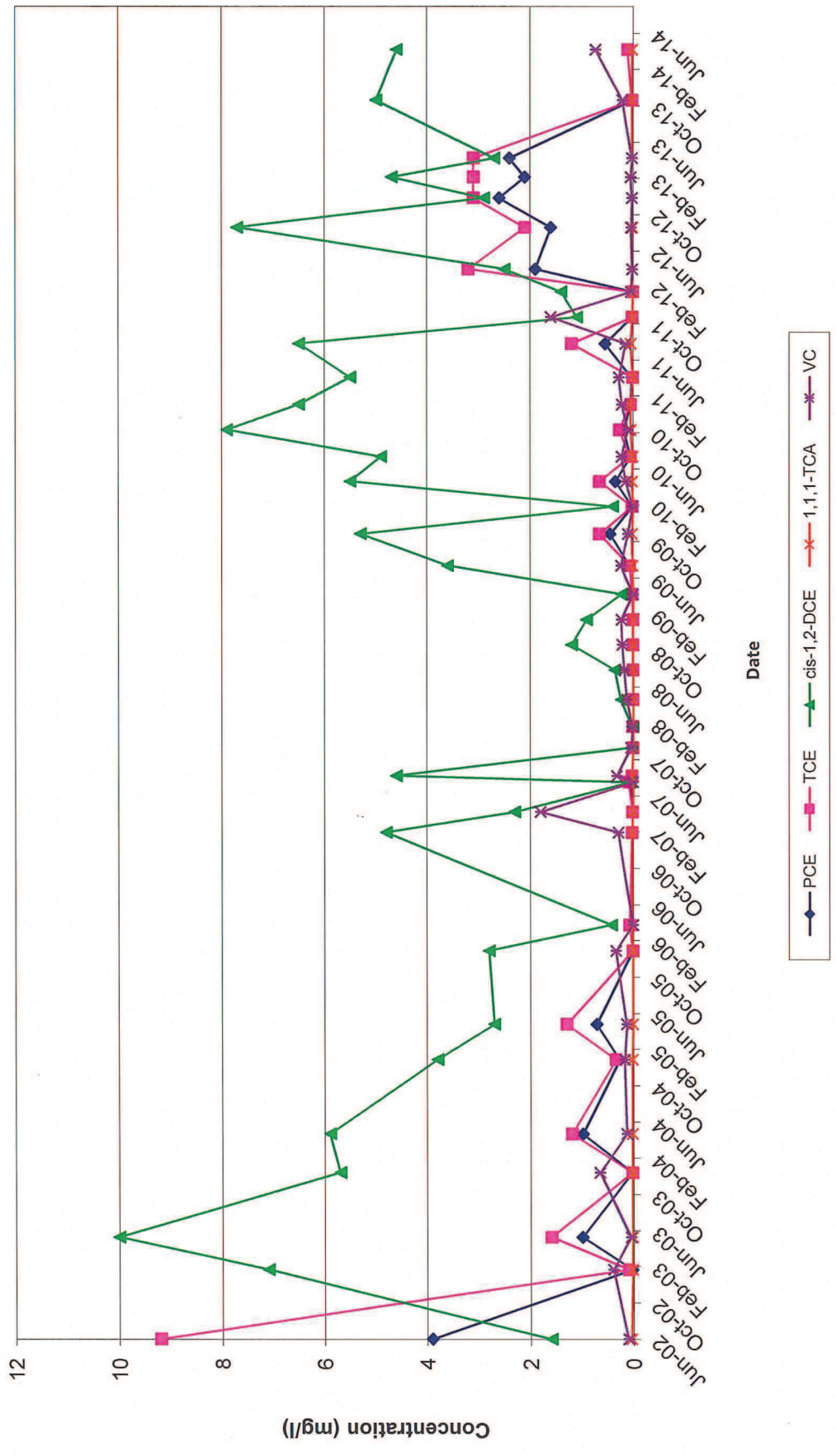
Note: OB-9-S is a shallow well east of Building 9 where bio-injection was completed from 2006 to 2012. See end of appendix for additional notes.

VOC Trends in Well OB-09-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-9-DO is a deep overburden well east of Building 9.  
See end of appendix for additional notes.

VOC Trends in Well OB-09-BR  
Former Varian Facility Site  
Beverly, Massachusetts

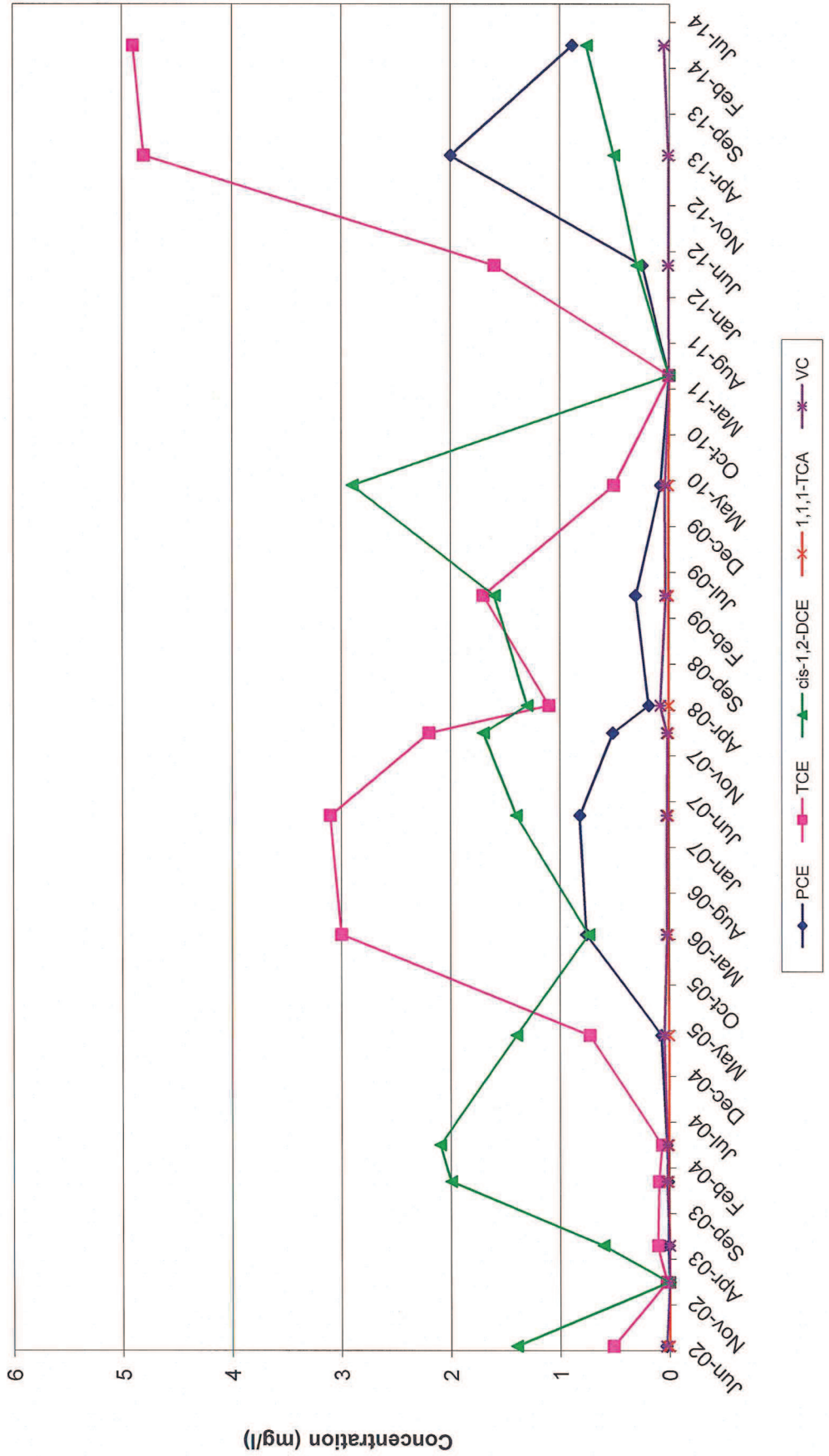


Note: OB-9-BR is a bedrock well east of Building 9.  
See end of appendix for additional notes.



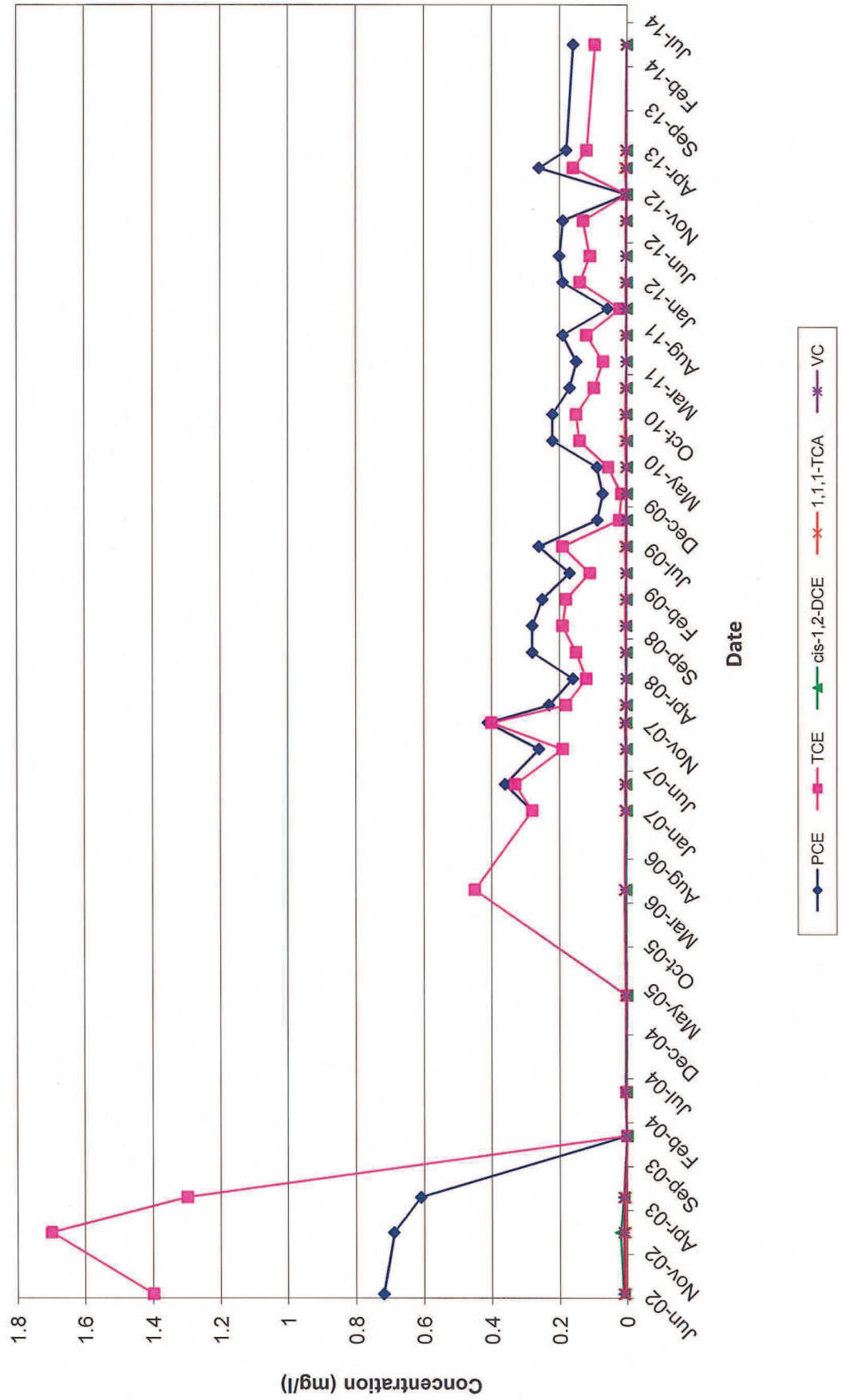


VOC Trends in Well OB-10-BR  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-10-BR is a bedrock well adjacent to Building 4 where permanganate injection was completed in 2010. See end of appendix for additional notes.

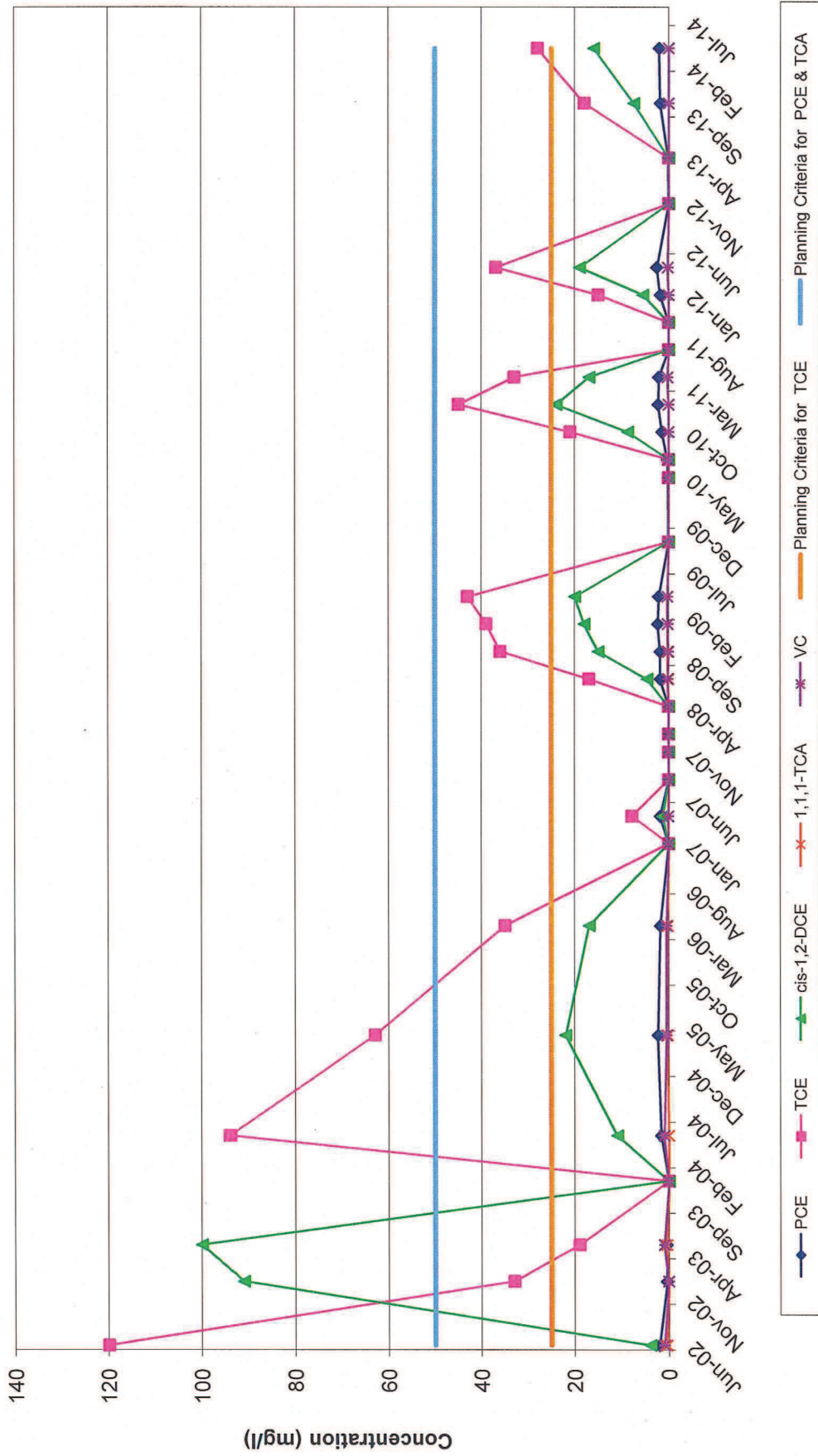
VOC Trends in Well OB-12-S  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-12-S is a shallow overburden well north of Building 3 where permanganate injection was completed in 2003. See end of appendix for additional notes.

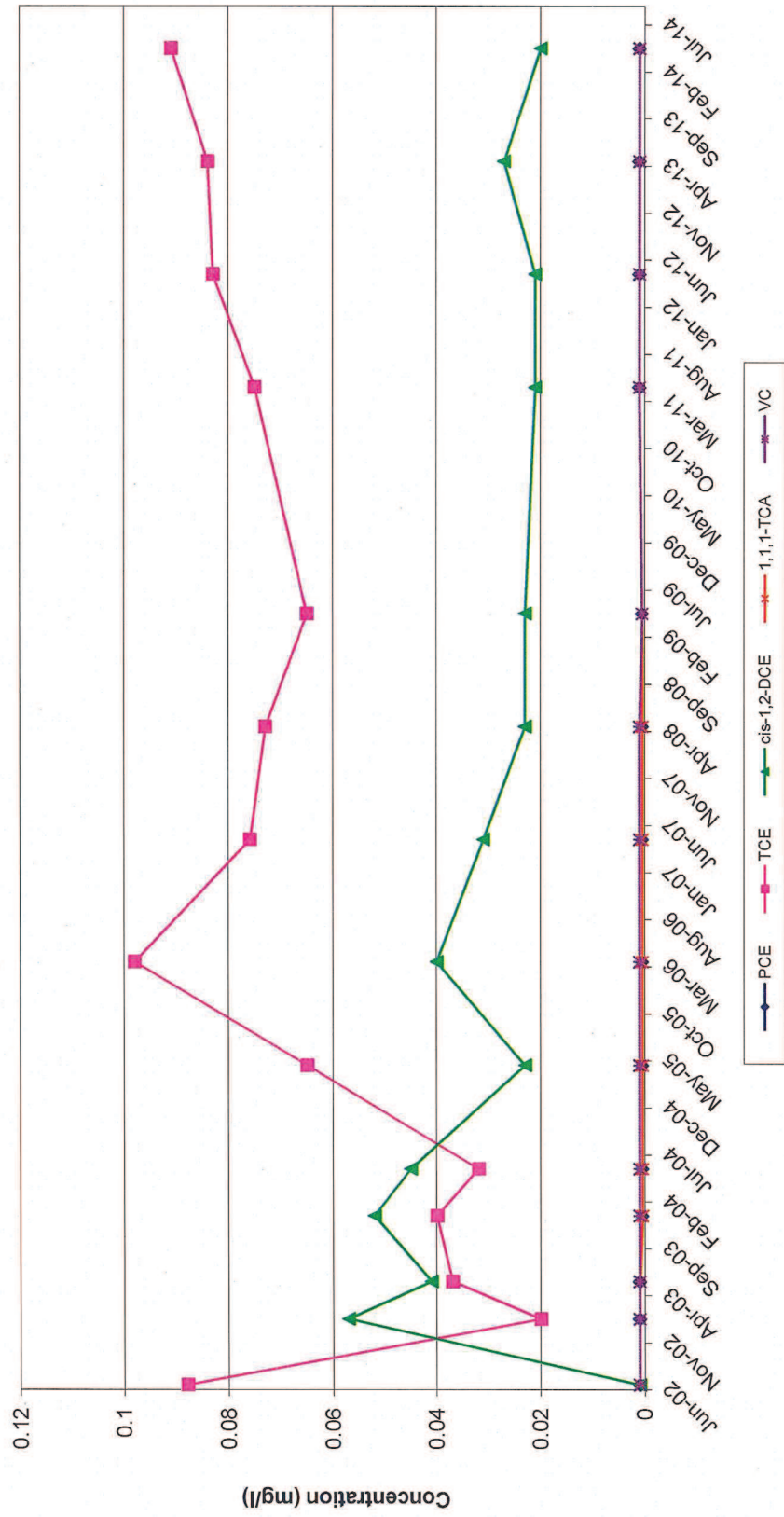


VOC Trends in Well OB-12-DO  
Former Varian Facility Site  
Beverly, Massachusetts



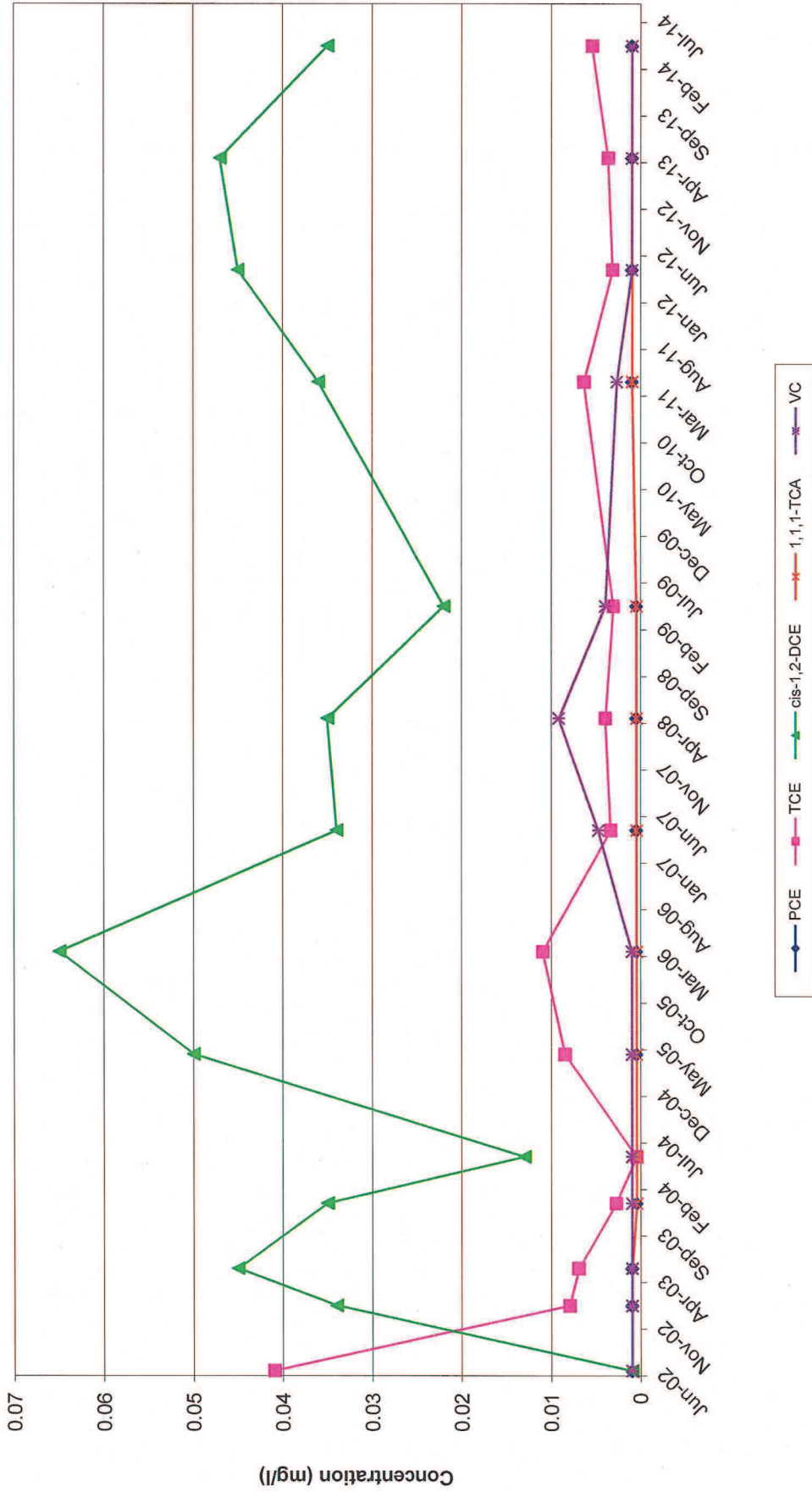
Note: OB-12-DO is a deep overburden well north of Building 3 where permanganate injection was completed 2003-2007, 2009, 2011, 2012, and 2014. See end of appendix for additional notes.

VOC Trends in Well OB-11-DO  
Former Varian Facility Site  
Beverly, Massachusetts



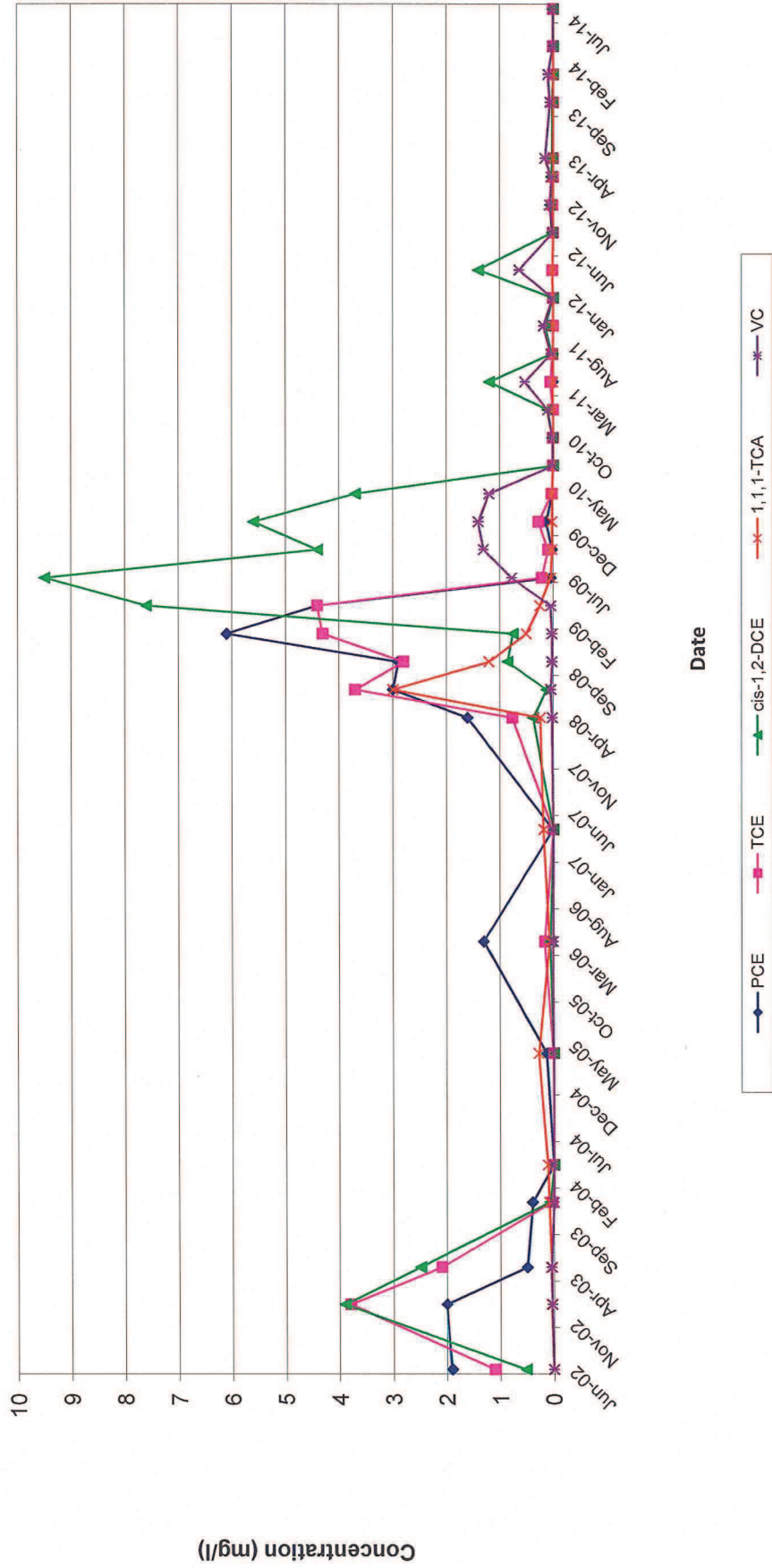
Notes: OB11-DO is a deep overburden well located north of Building 1.  
See end of appendix for additional notes.

VOC Trends in Well OB-11-BR  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-11-BR is a bedrock well north of Building 1.  
See end of appendix for additional notes.

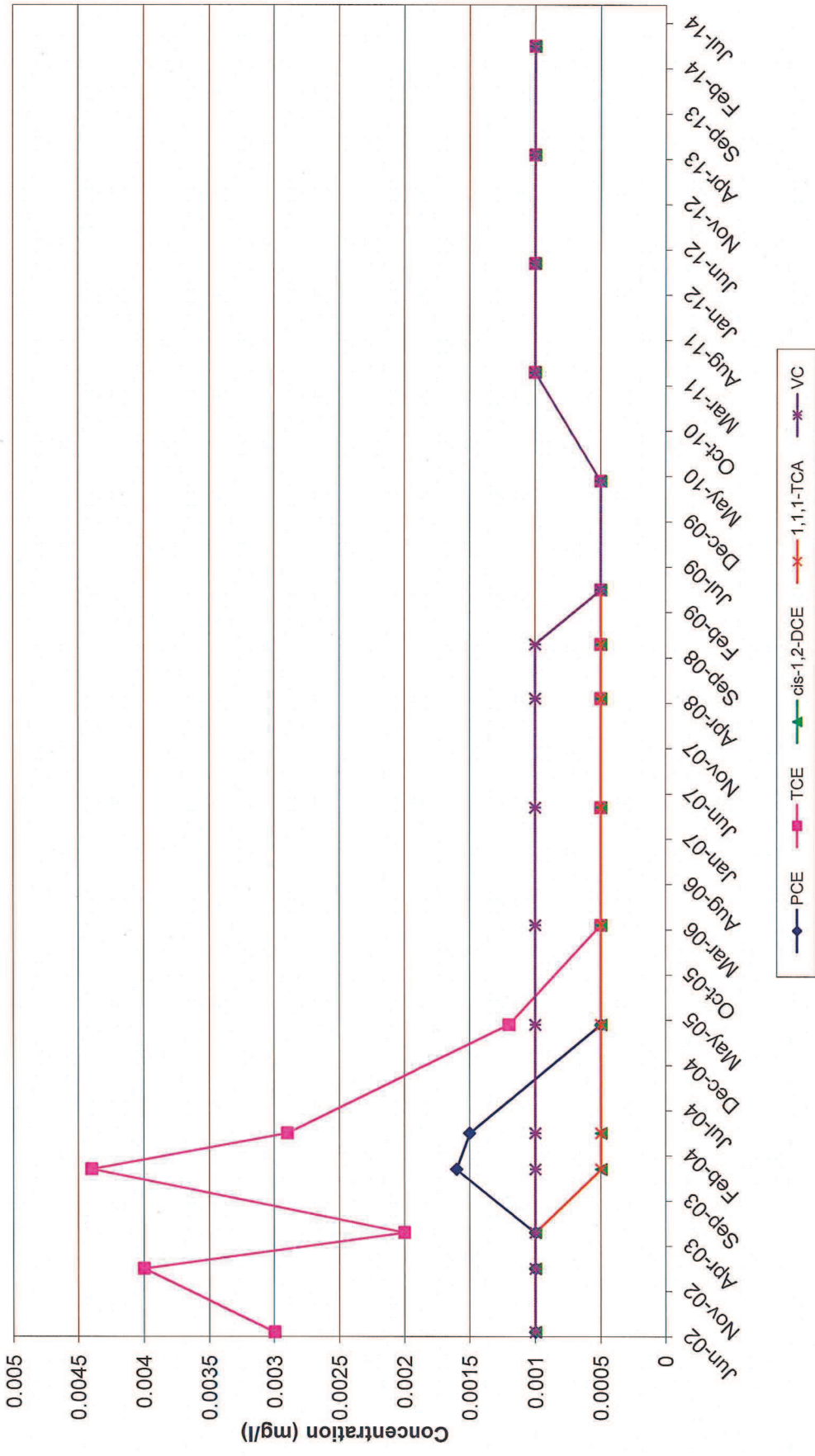
VOC Trends in Well OB-15-S  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: OB15-S is a shallow well northeast of Building 9 where bio-injection was conducted in 2009 through 2012. See end of appendix for additional notes.

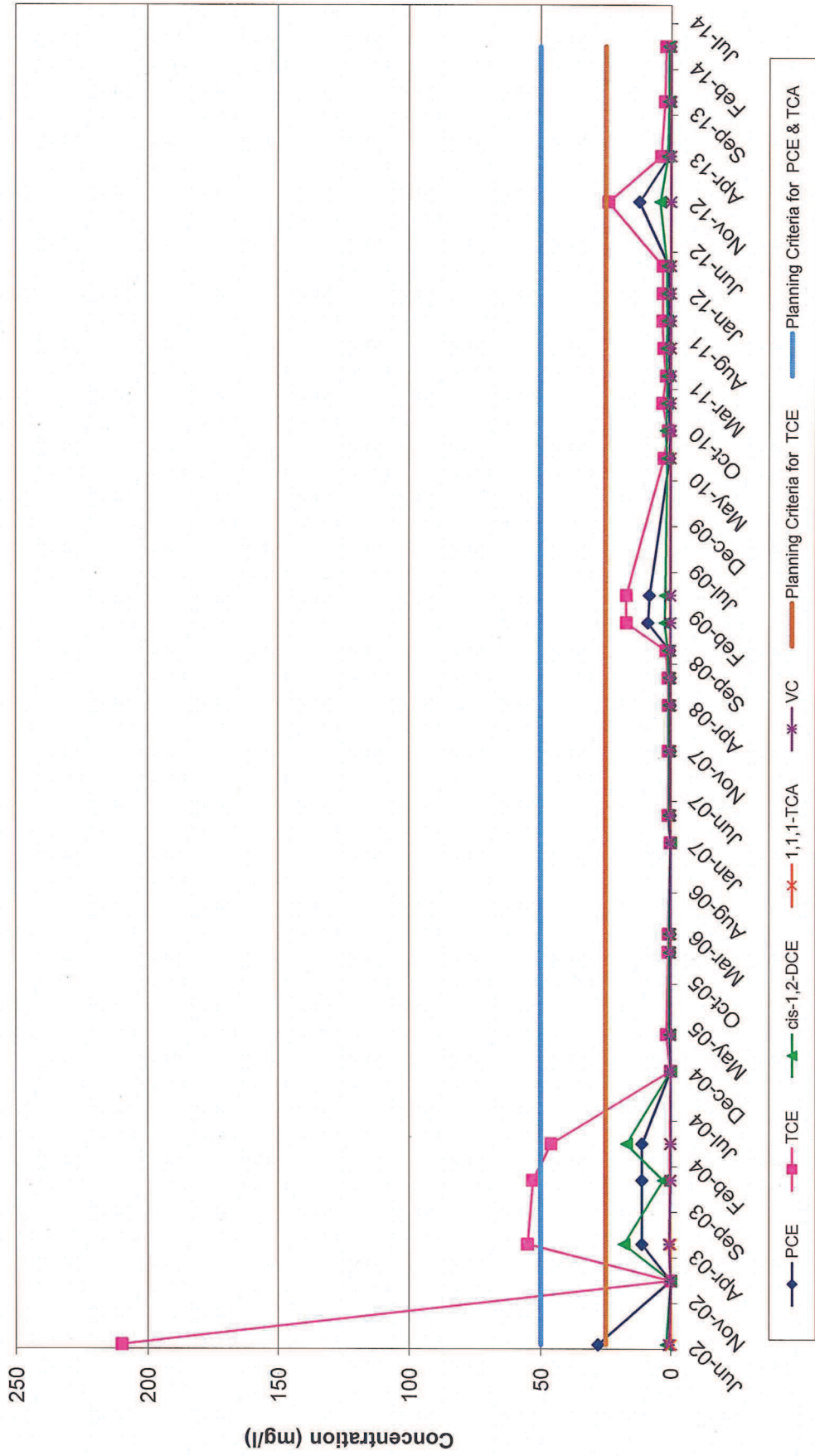


VOC Trends in Well OB-19-S  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-19-S is a shallow well west of Building 2.  
See end of appendix for additional notes.

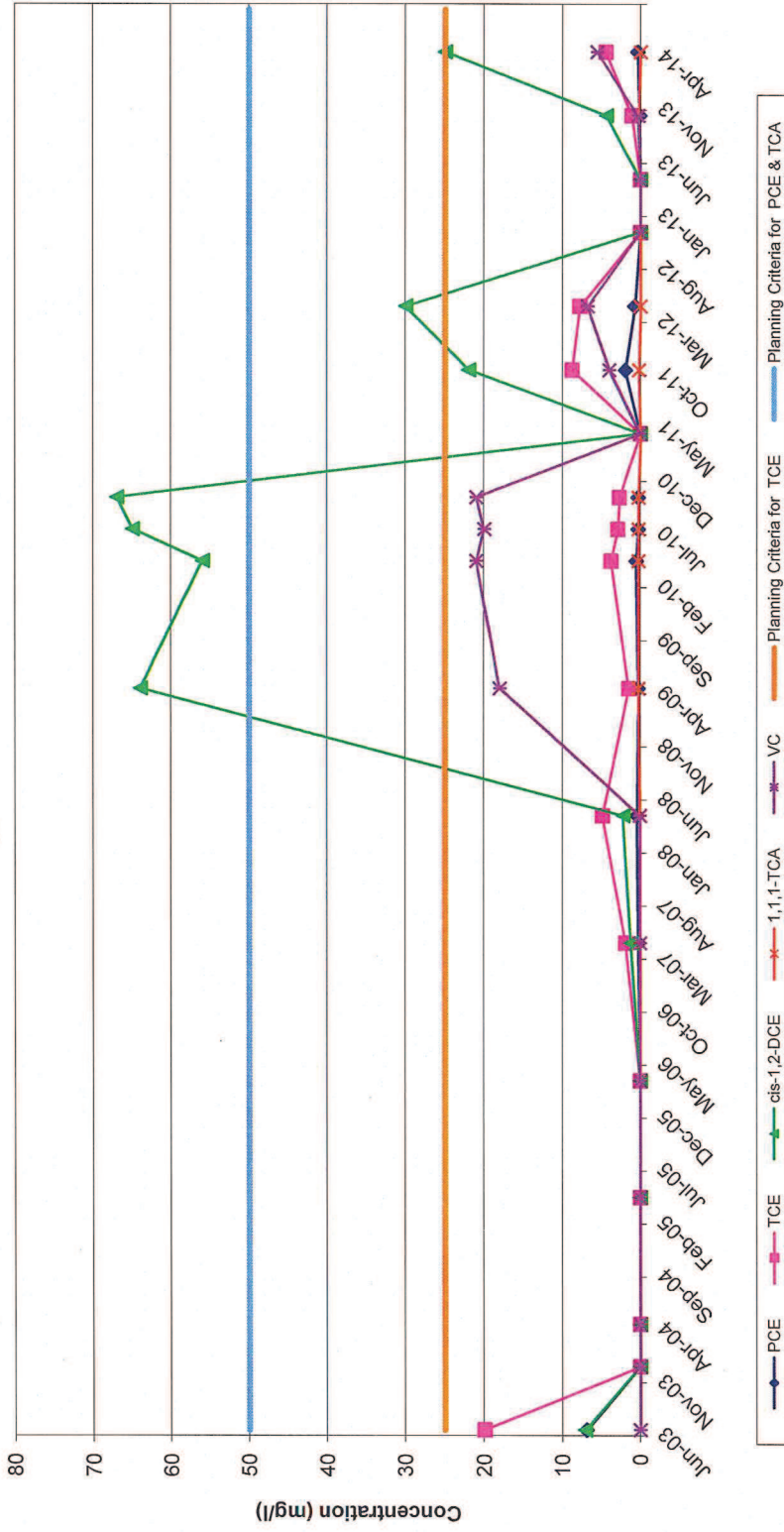
VOC Trends in Well OB-19-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-19-DO is a deep overburden well west of Building 2 where permanganate injection was conducted from 2002-2005. See end of appendix for additional notes.

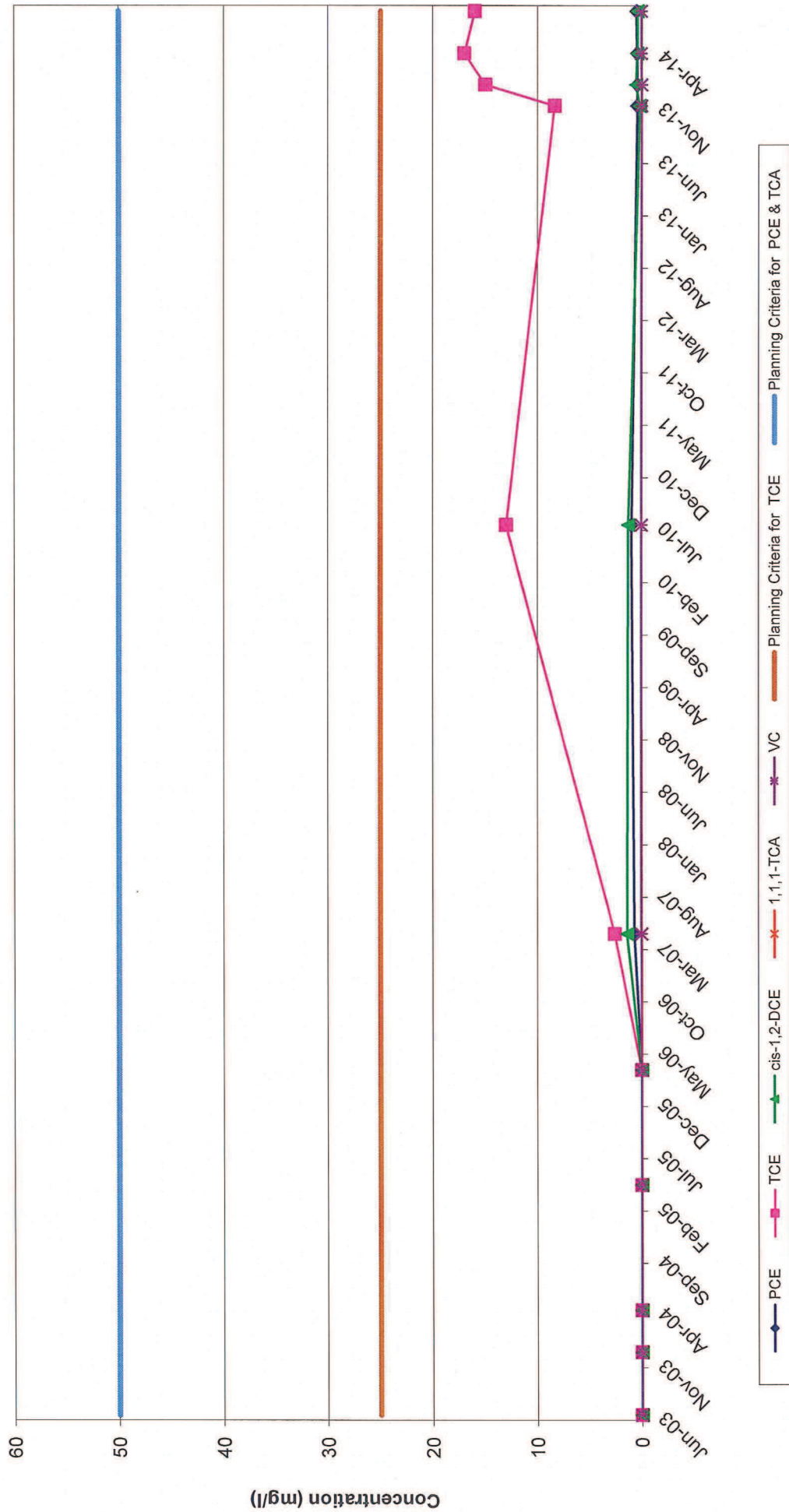


VOC Trends in Well OB-25-BR  
Former Varian Facility Site  
Beverly, Massachusetts



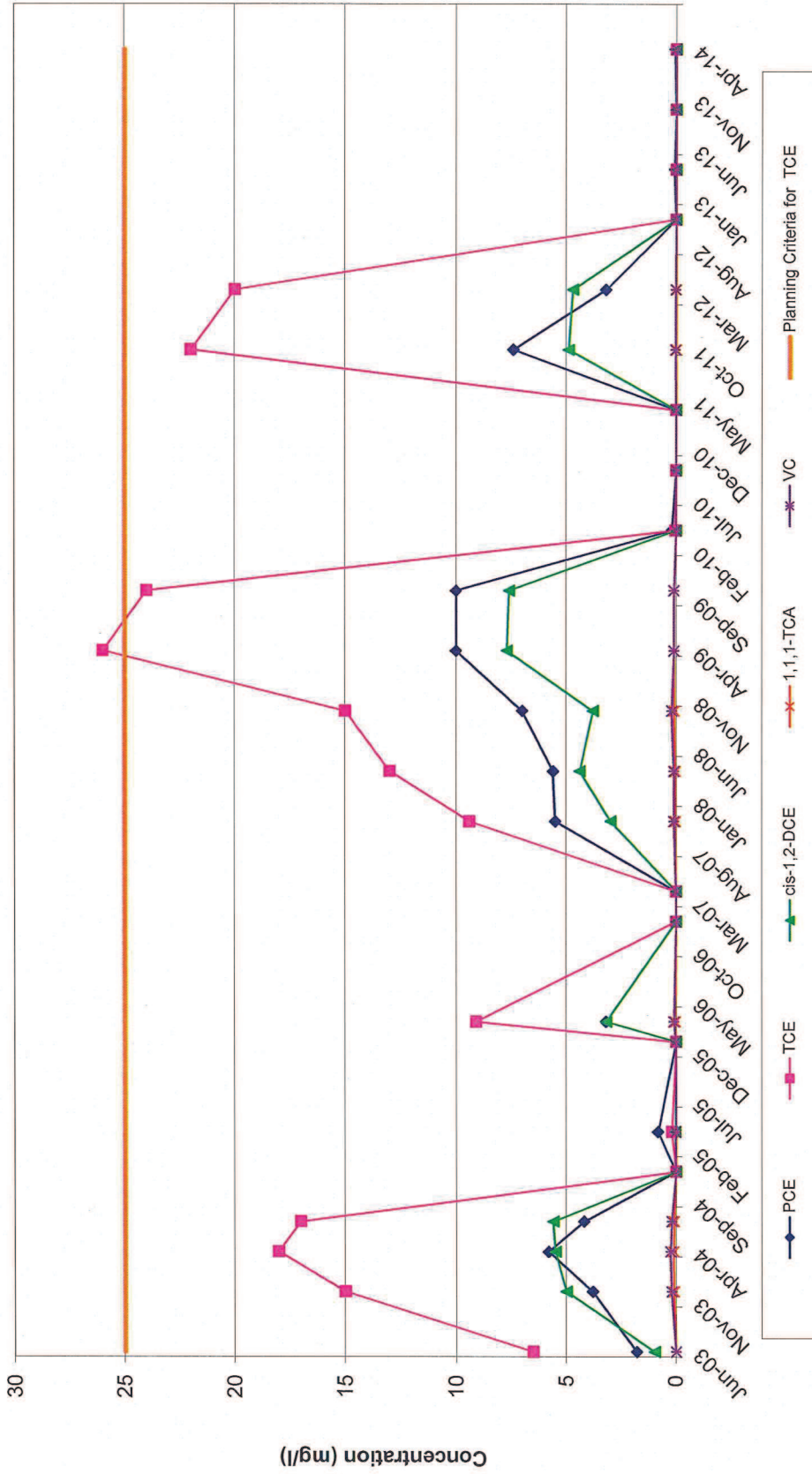
Notes: OB-25-BR is a bedrock well located just west of Building 1 where permanganate injection was conducted in 2003, 2010, 2012, and 2014. See end of appendix for additional notes.

VOC Trends in Well OB-25-DO  
 Former Varian Facility Site  
 Beverly, Massachusetts



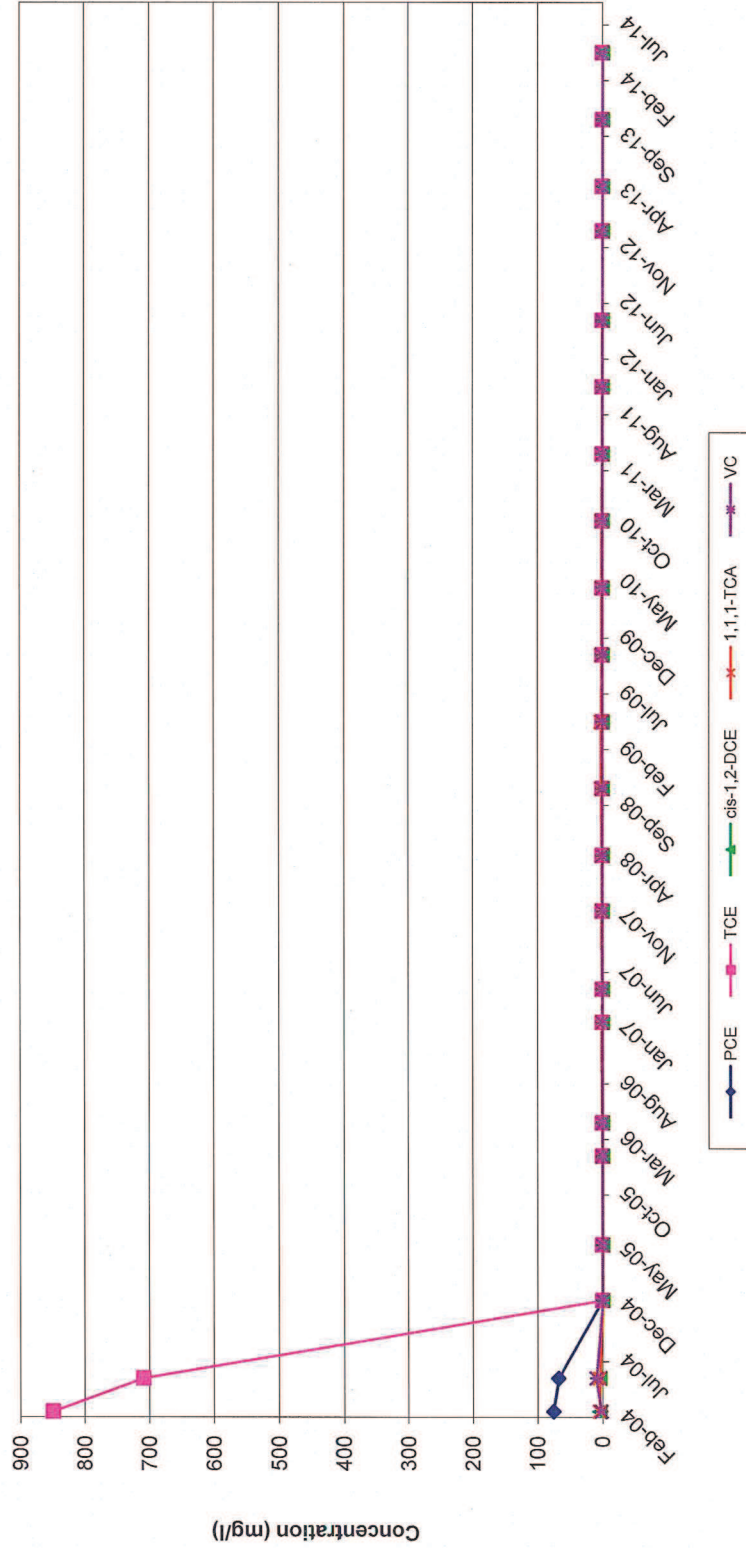
Note: OB-25-DO is a deep overburden well located west of Building 1.  
 See end of appendix for additional notes.

VOC Trends in Well OB-27-BR  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: OB-27-BR is a bedrock well located west of Building 7 where permanganate injection was conducted in 2004-2007 and in 2010-2012. See end of appendix for additional notes.

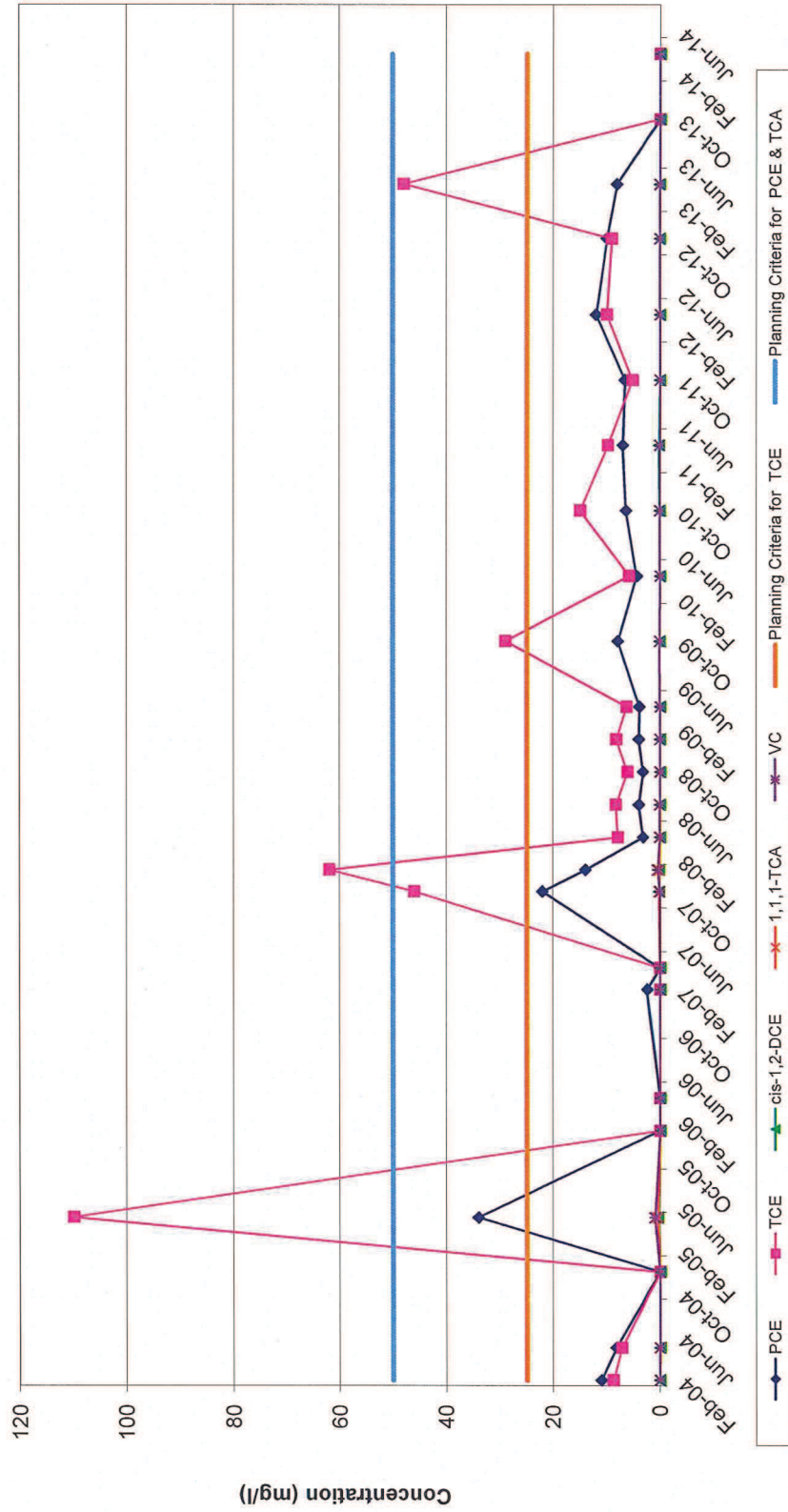
VOC Trends in Well OB-32-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: OB32-DO is a deep overburden well just north of Building 3 where injection was conducted in 2004. See end of appendix for additional notes.

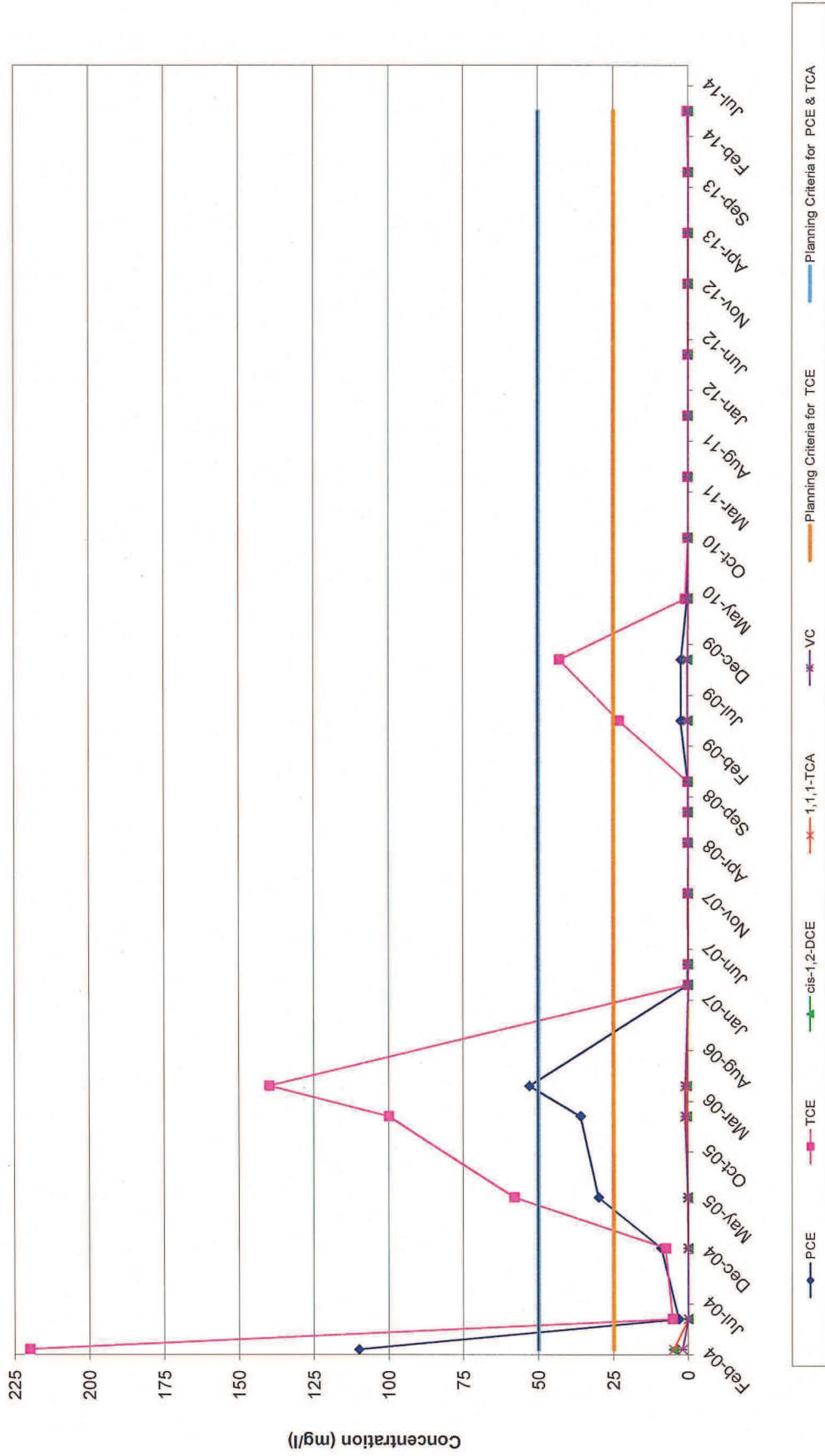


VOC Trends in Well OB-36-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Note: OB-36-DO is a deep overburden well inside the Building 6 loading dock where permanganate injection was conducted in 2004-2005 and 2013. See end of appendix for additional notes.

VOC Trends in Well OB-37-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: OB37-DO is a deep overburden well inside Building 6. Permanganate injection conducted in 2006, 2007 and 2010-2011. See end of appendix for additional notes.

VOC Trends in Well RW-22  
Former Varian Facility Site  
Beverly, Massachusetts

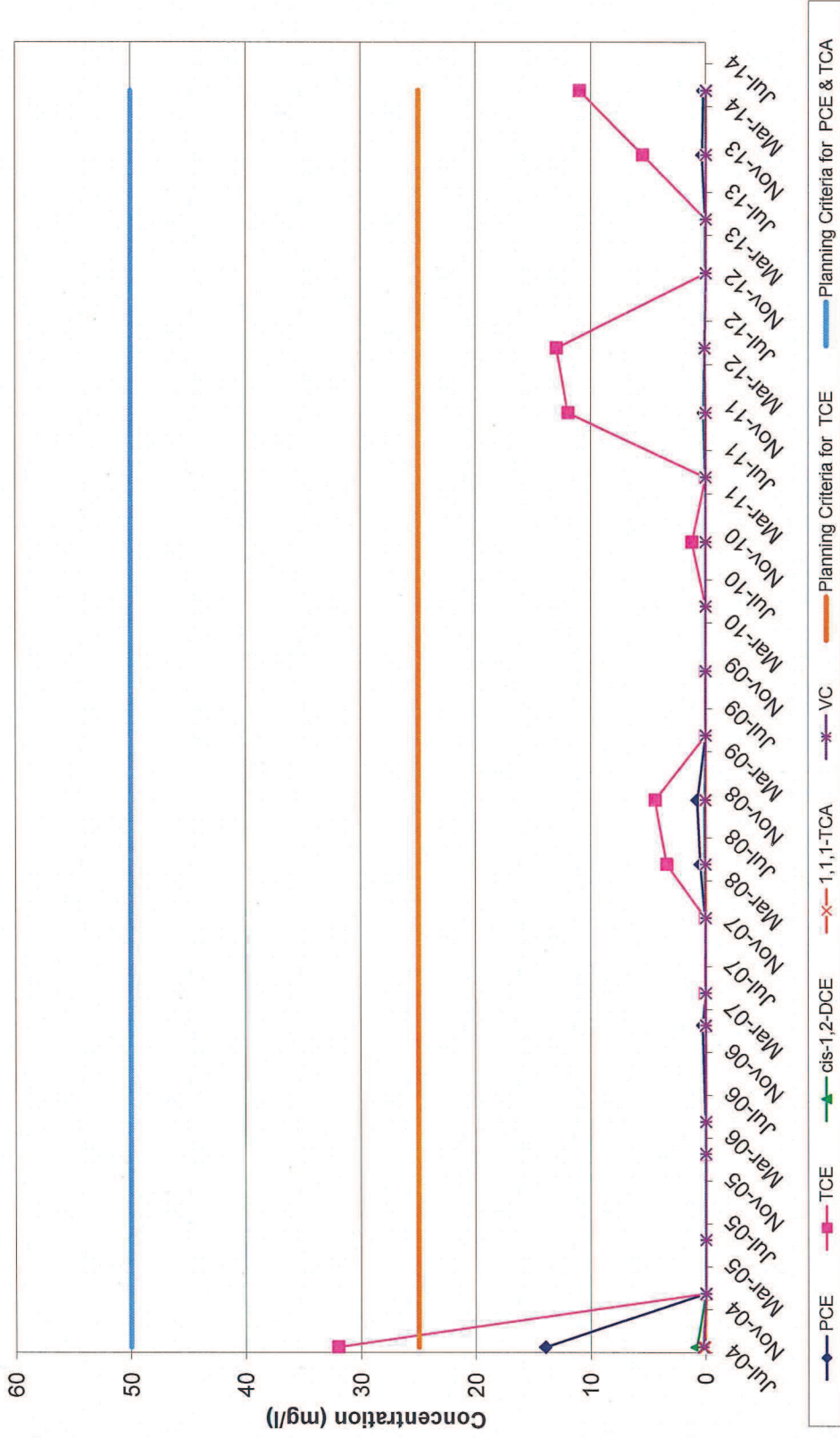


Notes: RW-22 is a bedrock well located north of Building 1.  
See end of appendix for additional notes.

**BUILDING 5 TREATMENT AREA**

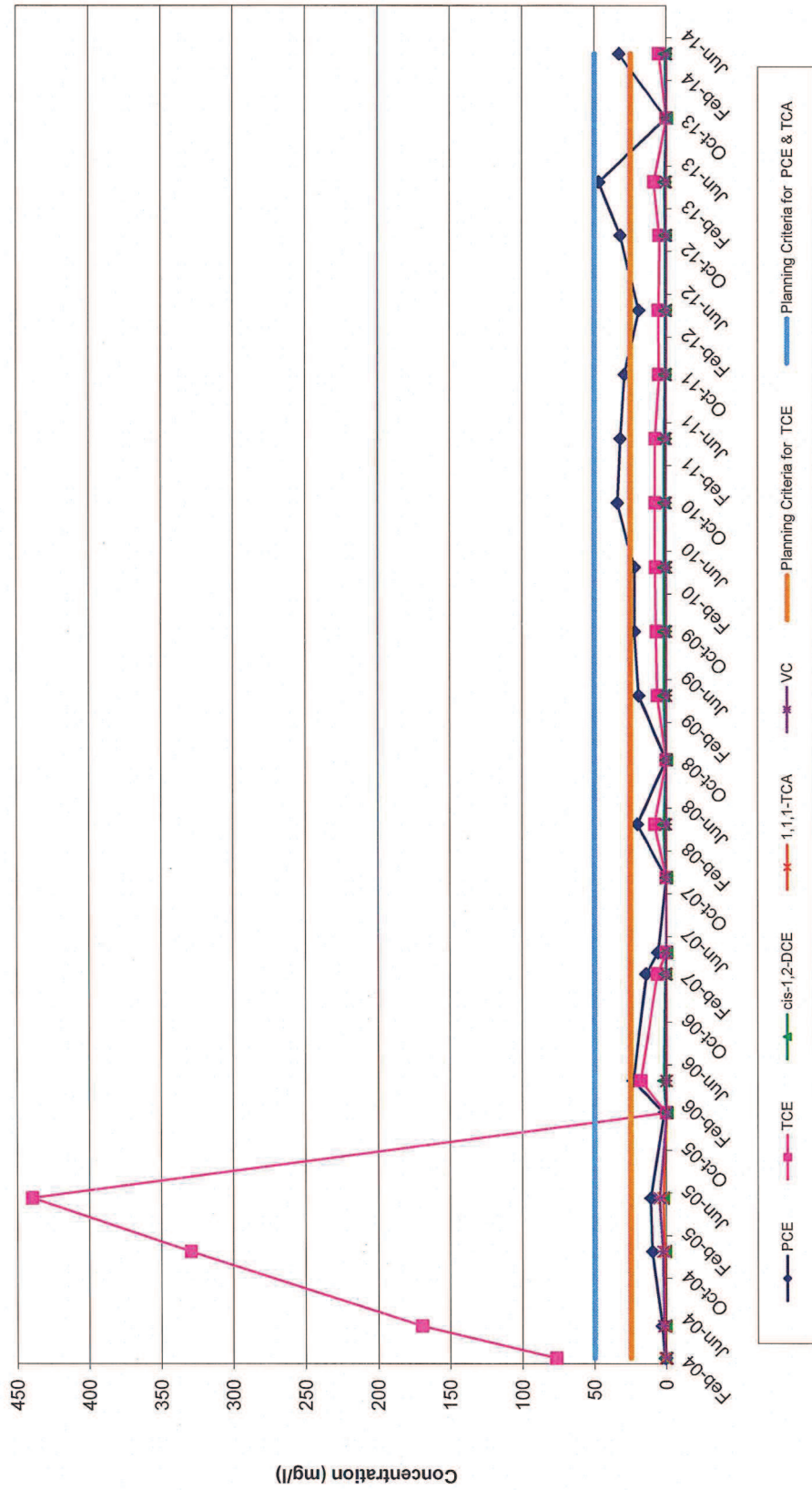


VOC Trends in Well AP-27-DO  
 Former Varian Facility Site  
 Beverly, Massachusetts



Note: AP-27-DO is a deep overburden well east of Building 5 where permanganate injection was conducted in 2004, 2005 and 2012. See end of appendix for additional notes.

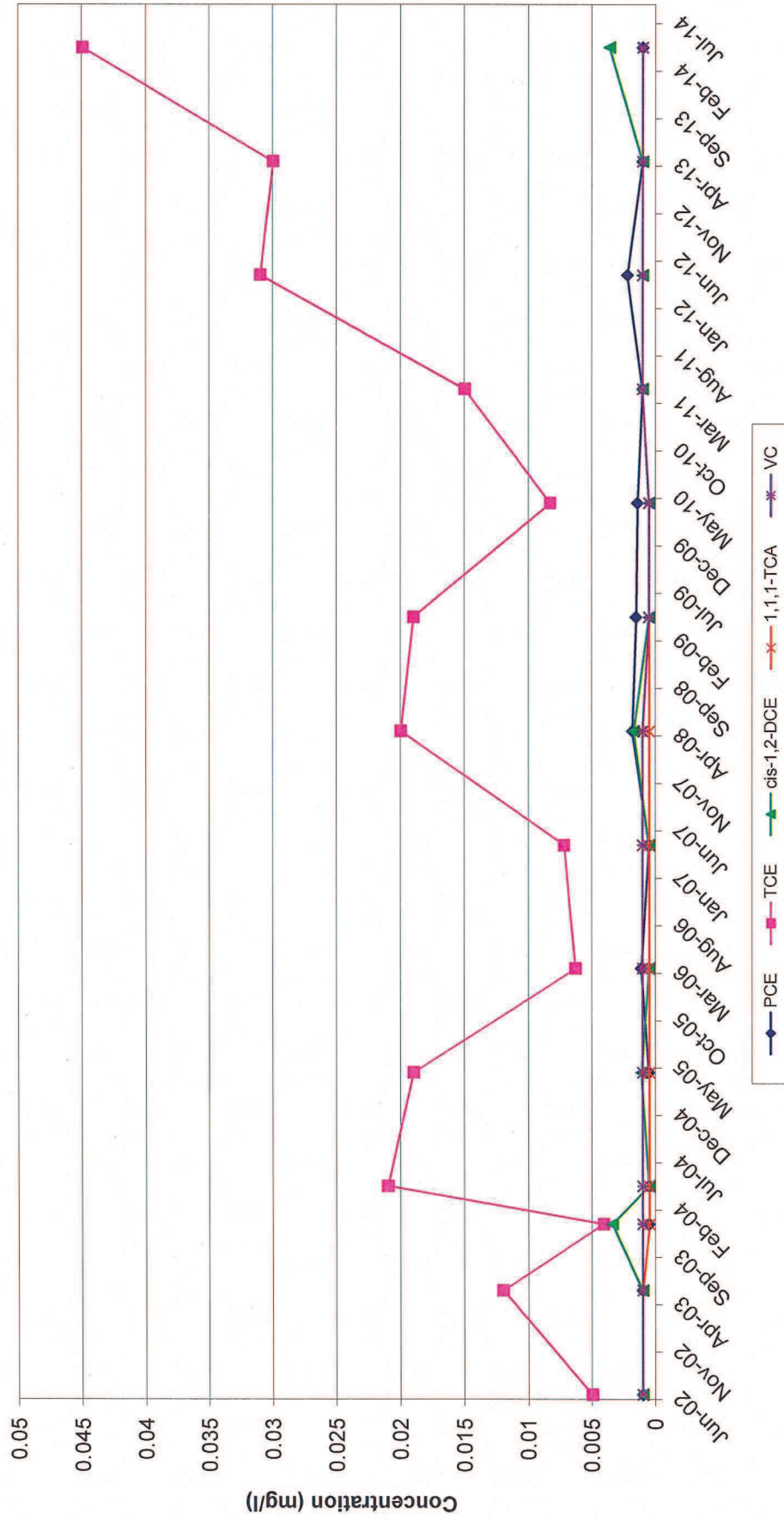
VOC Trends in Well OB-35-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: OB35-DO is a deep overburden well inside Building 5 where permanganate injection was conducted from 2005 to 2008 and 2010 to 2014. See end of appendix for additional notes.

**PSL 10 TREATMENT AREA**

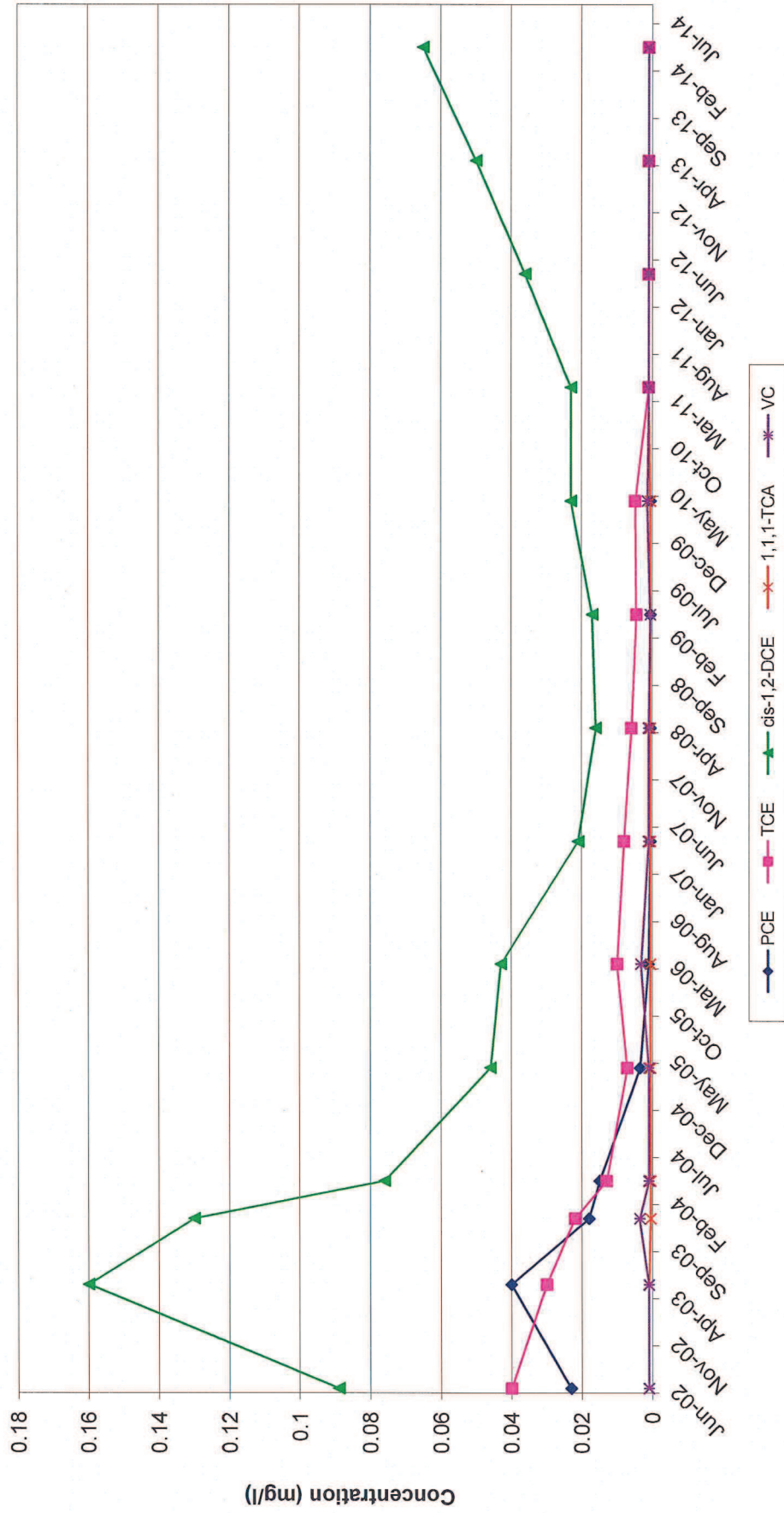
VOC Trends in Well CL04-DO  
 Former Varian Facility Site  
 Beverly, Massachusetts



Notes: CL4-DO is a deep overburden well located just east of the 31 Tozer Road Treatment Area. See end of appendix for additional notes.

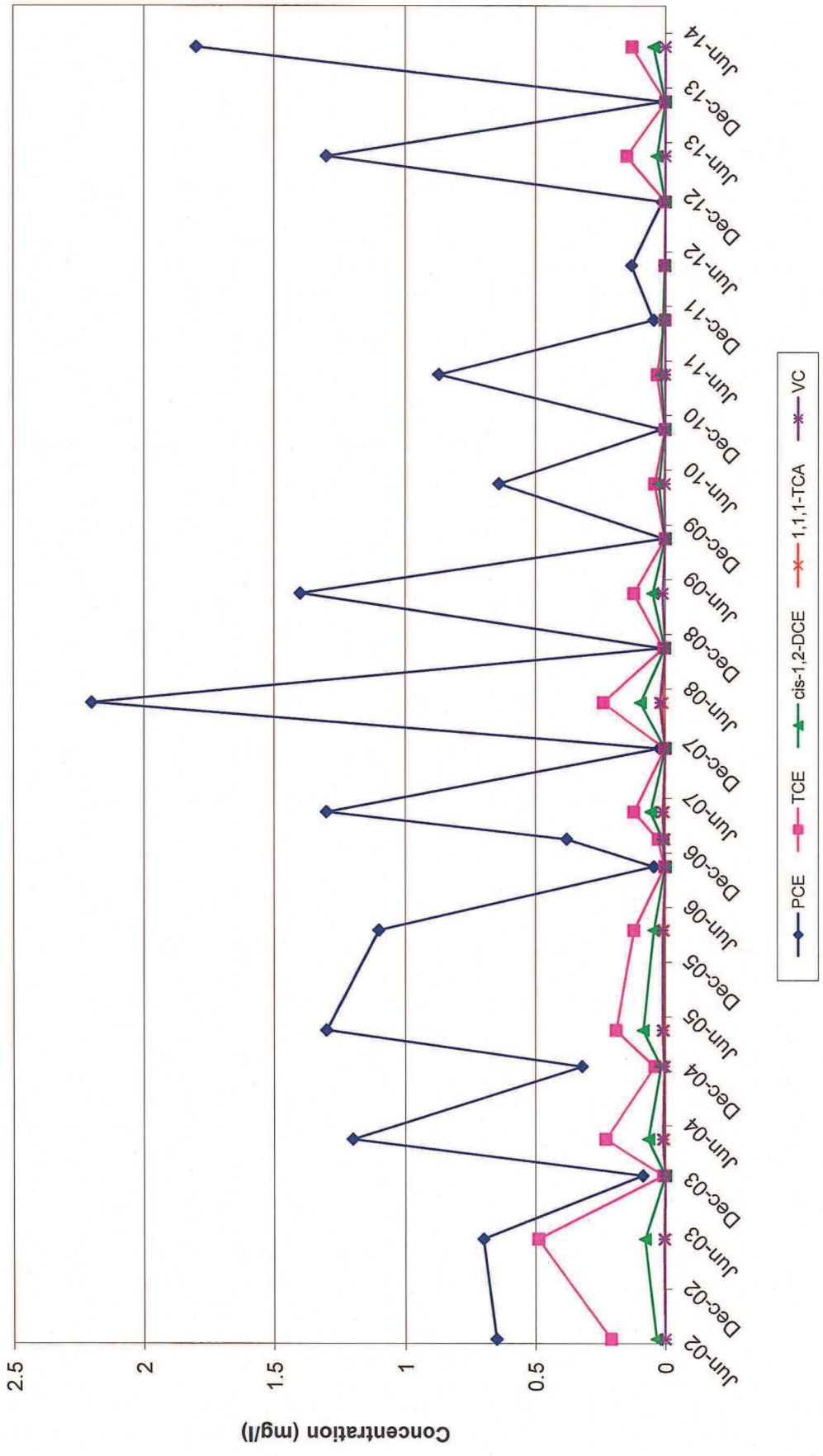


VOC Trends in Well CL04-BR  
Former Varian Facility Site  
Beverly, Massachusetts



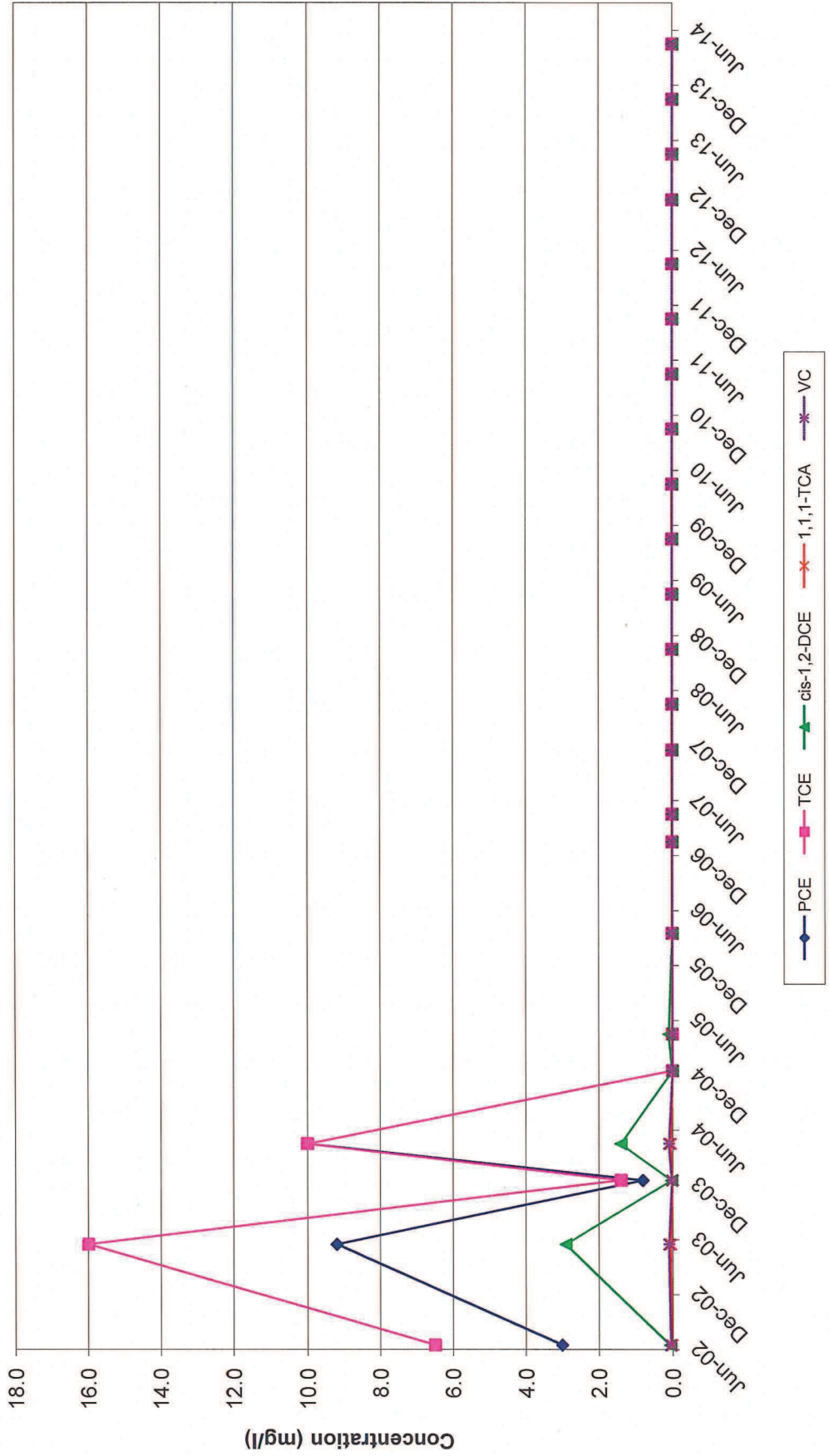
Notes: CL4-BR is a bedrock well located just east of the 31 Tozer Road Treatment Area. See end of appendix for additional notes.

VOC Trends in Well CL10-S  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: CL10-S is a shallow overburden well located in the PSL10 treatment area, south of the facility. See end of appendix for additional notes.

VOC Trends in Well CL10-DO  
Former Varian Facility Site  
Beverly, Massachusetts



Notes: CL10-DO is a deep overburden well located in the PSL10 treatment area, south of the facility. See end of appendix for additional notes.