

**WELLNAME=399-4-1 WELLID=A5052**

Well Type=STANDARD Well purpose=GROUNDWATER  
Owner=DOE Contact=BHI Well Adm Compliance=NON-COMPLIANT  
X\_coor= 594274.10 Y\_coor= 115537.40 Datum=NAD83(91) Date Survey=10/22/1992  
Elevation= 120.003 Datum=NAVD88 Date Survey=10/22/92  
Ref\_Point\_Desc=BRASS CAP Ref\_Point\_side=NONE Contractor=USACE(JECA)  
Well Comment= STATUS=IN-USE  
Total Number of perforation Intervals=1  
NPERF#=1 Perf\_top= 7.62 Bot= 24.38 m Cas\_size= 8.00 in Perf\_cuts= 0.00 in  
Total Number of Seals=1  
Seal#=1 Depth\_top=-0.15 Bottom= 6.10 m Material=Cement Grout  
More Information is at <http://www.envirodataaccess.com/wellfiles/399-4-1.htm>

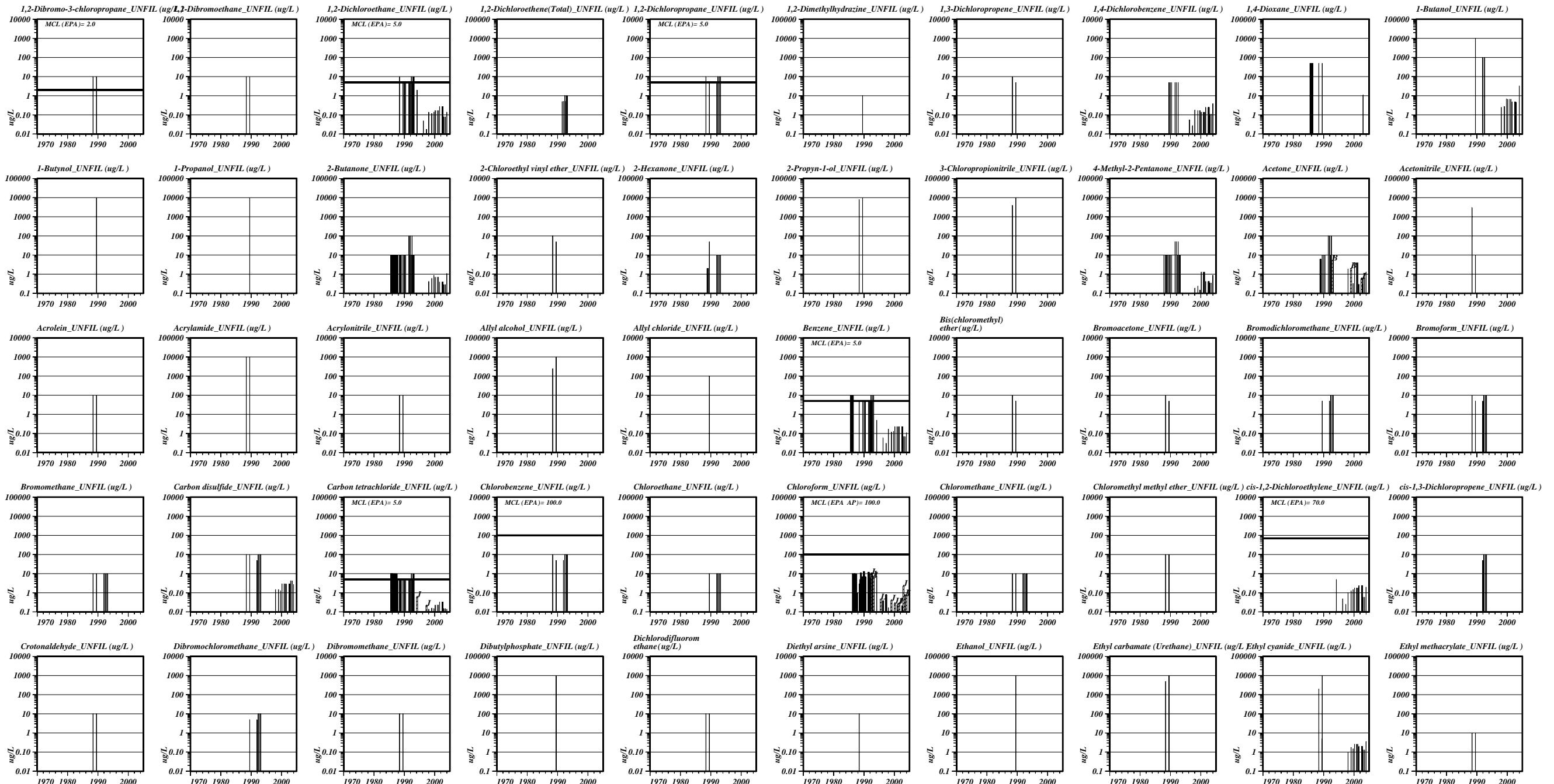
LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code;

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

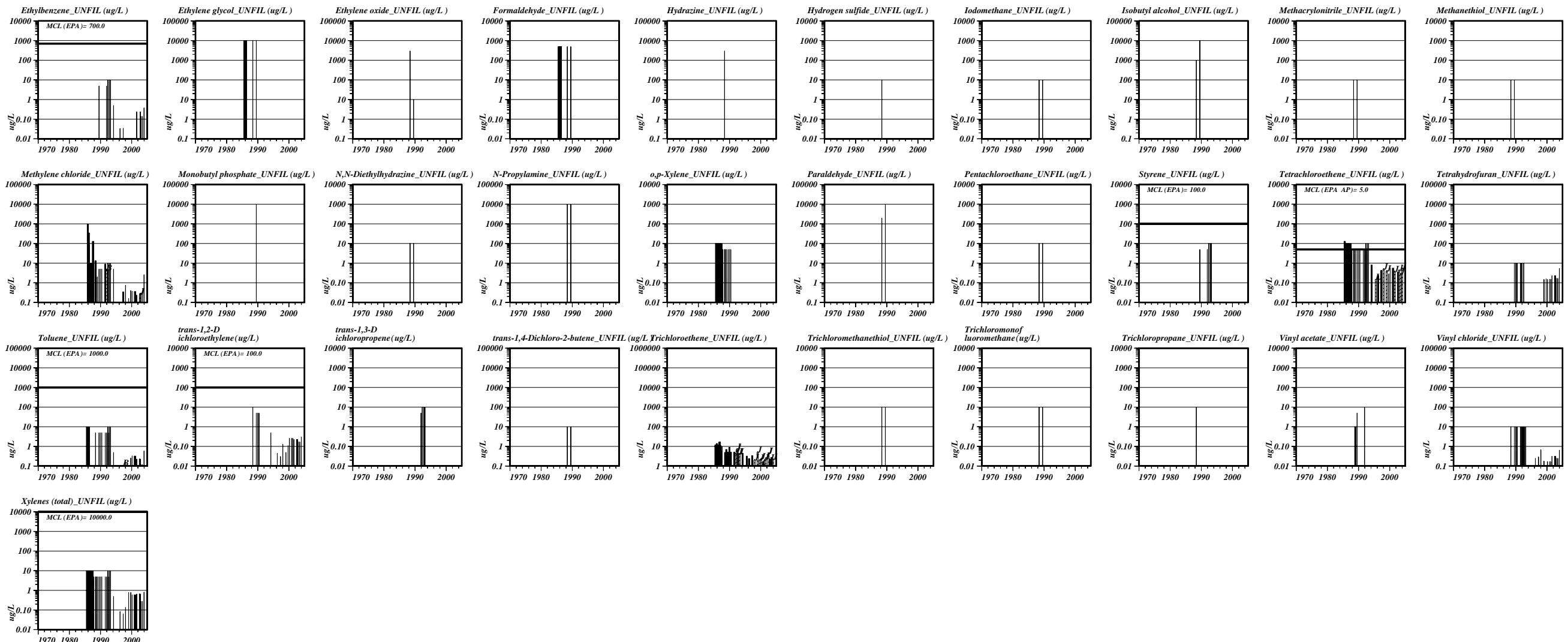
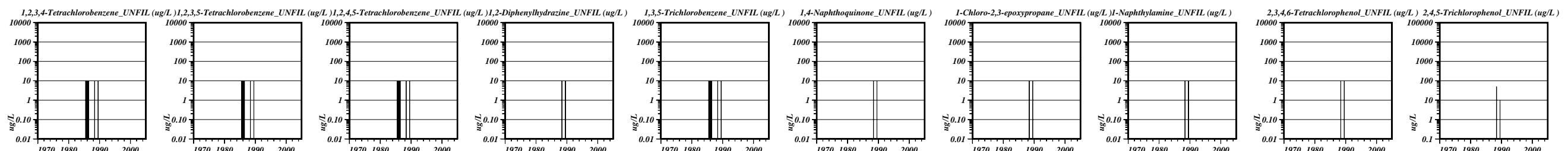
wellseries-300-499 WELL#=399-4-1

## VOLATILE ORGANIC COMPOUNDS



LABORATORY QUALIFIER FLAGS in HEIS are \*; >; B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code:

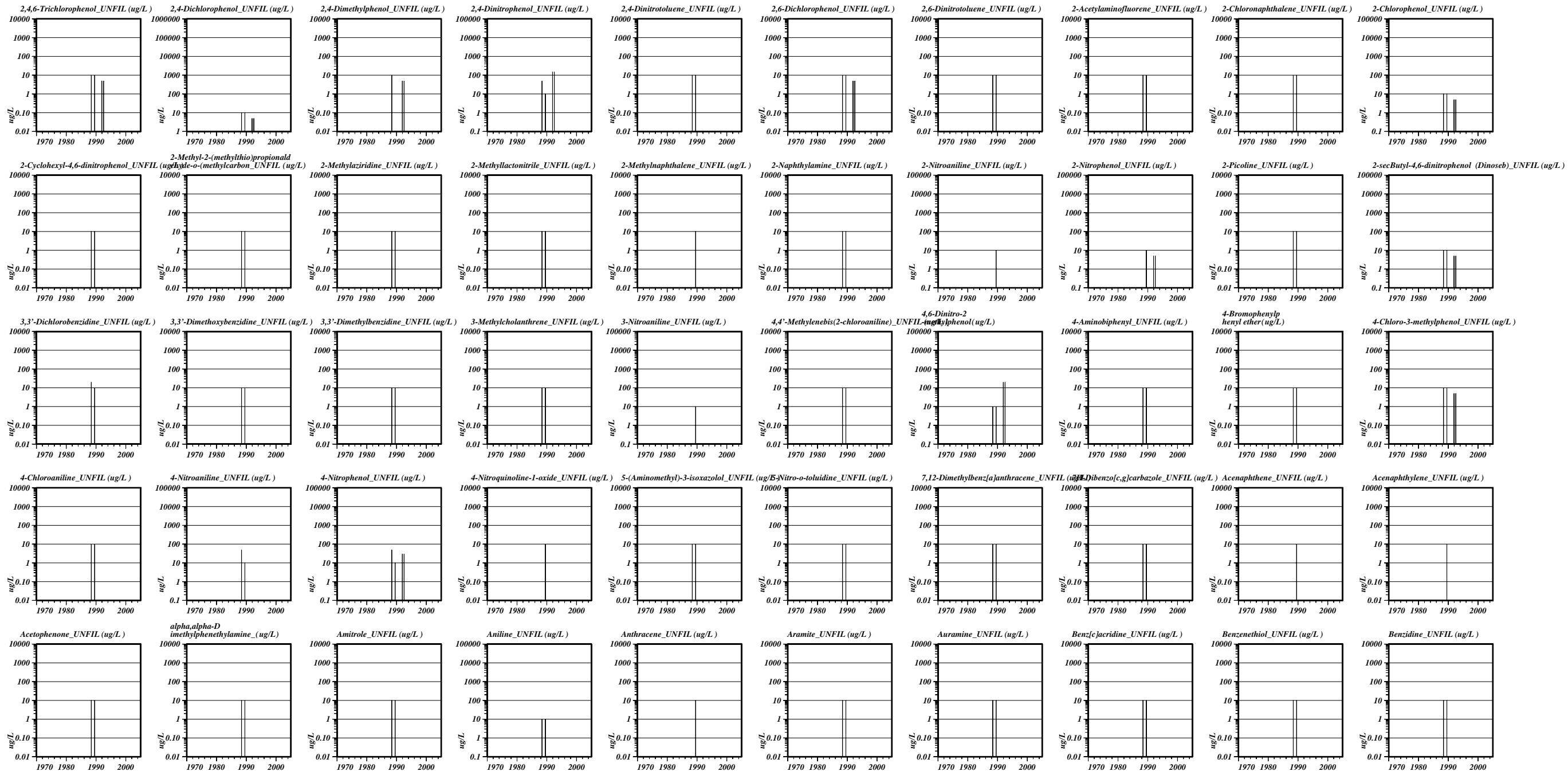
EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

**VOLATILE ORGANIC COMPOUNDS****SEMI-VOLATILE ORGANIC COMPOUNDS**

LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

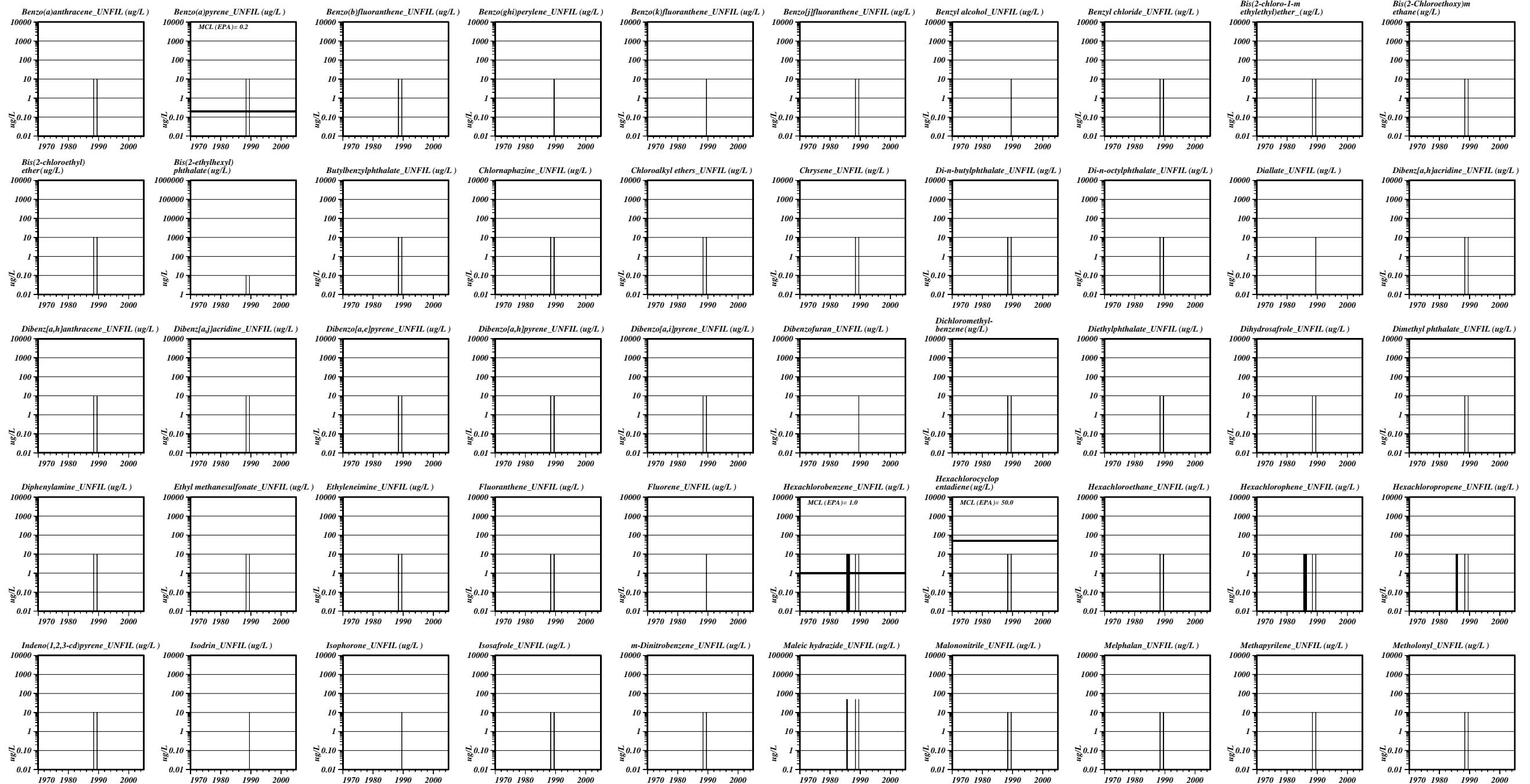
## SEMI-VOLATILE ORGANIC COMPOUNDS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

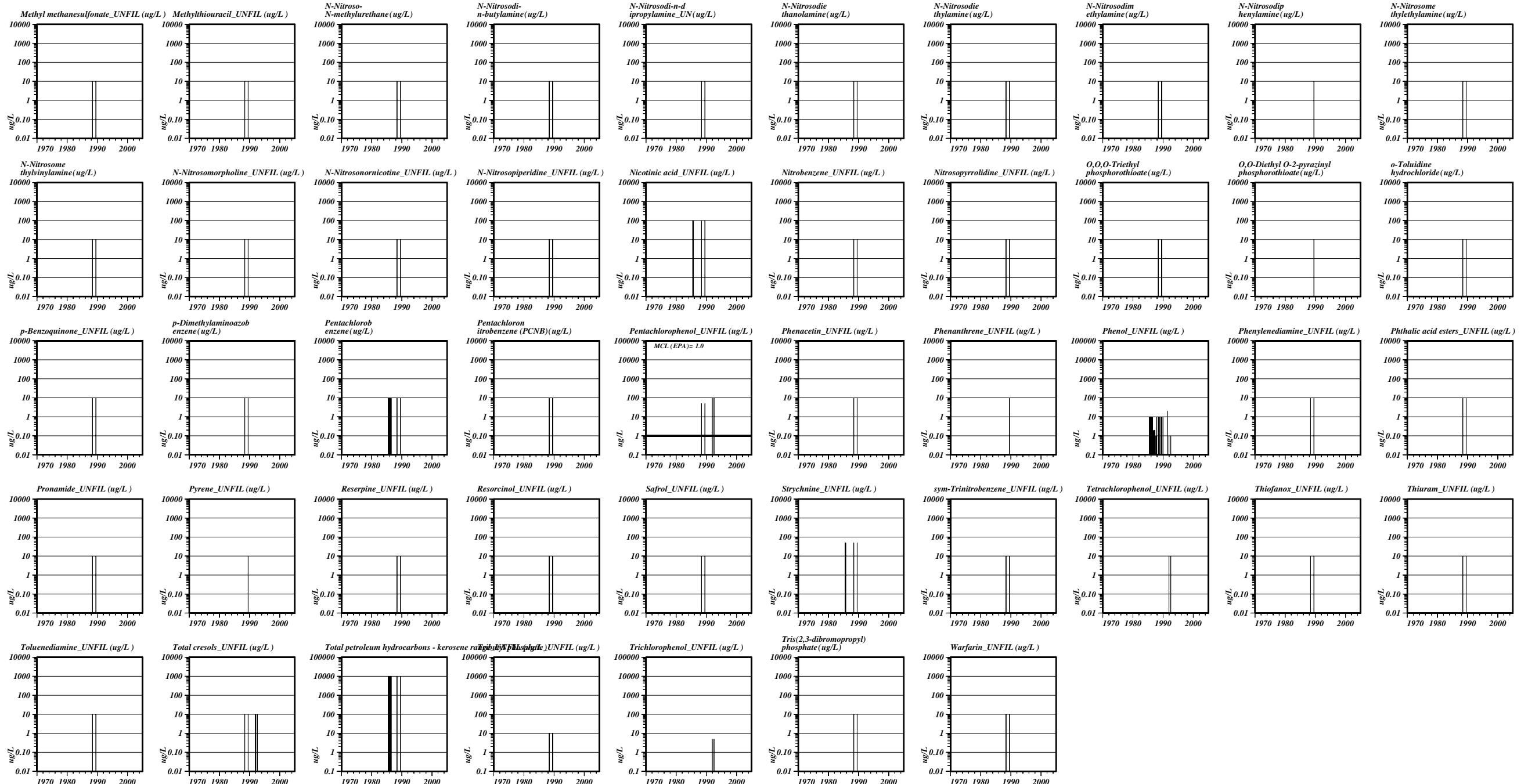
## SEMI-VOLATILE ORGANIC COMPOUNDS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

## SEMI-VOLATILE ORGANIC COMPOUNDS



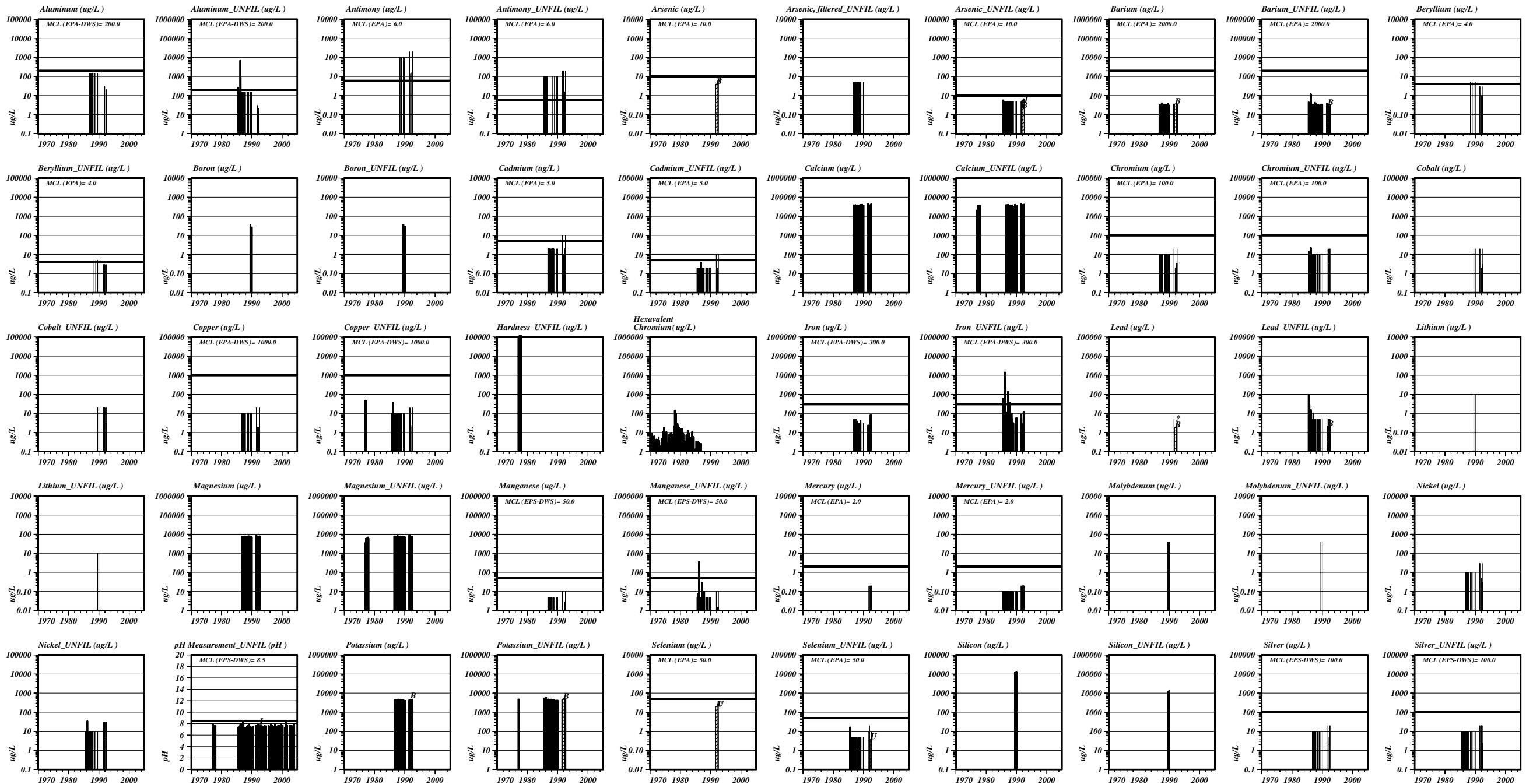
LABORATORY QUALIFIER FLAGS in HEIS are \*; >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-300-499 WELL#=399-4-1

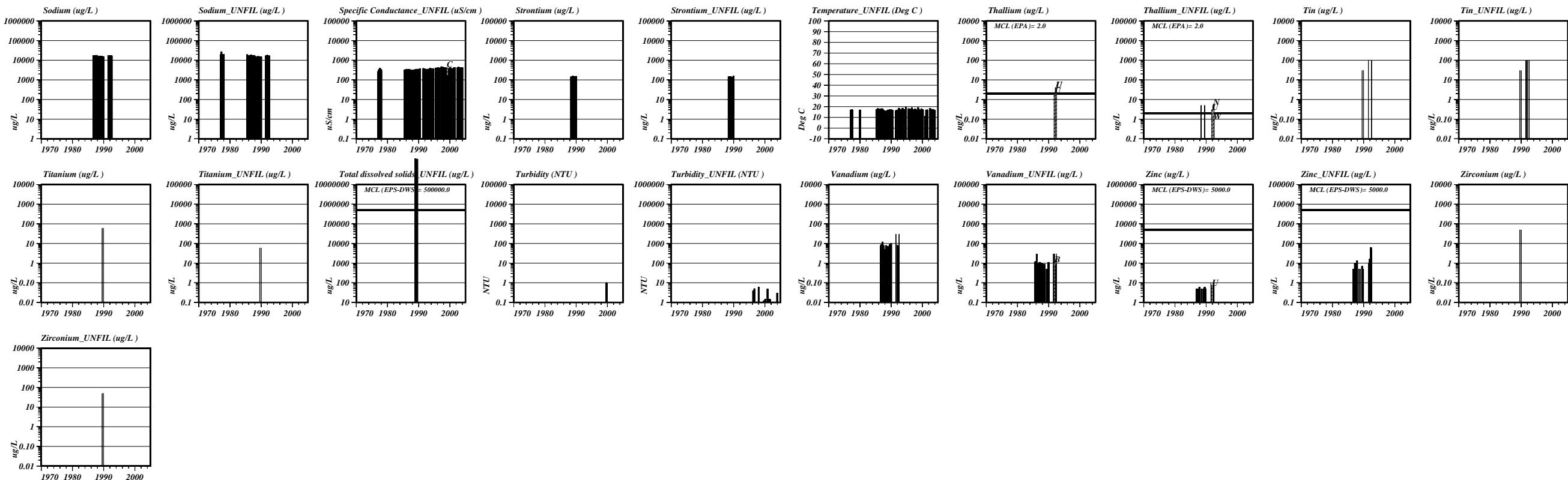
## METALS & PHYSICAL PARAMETERS



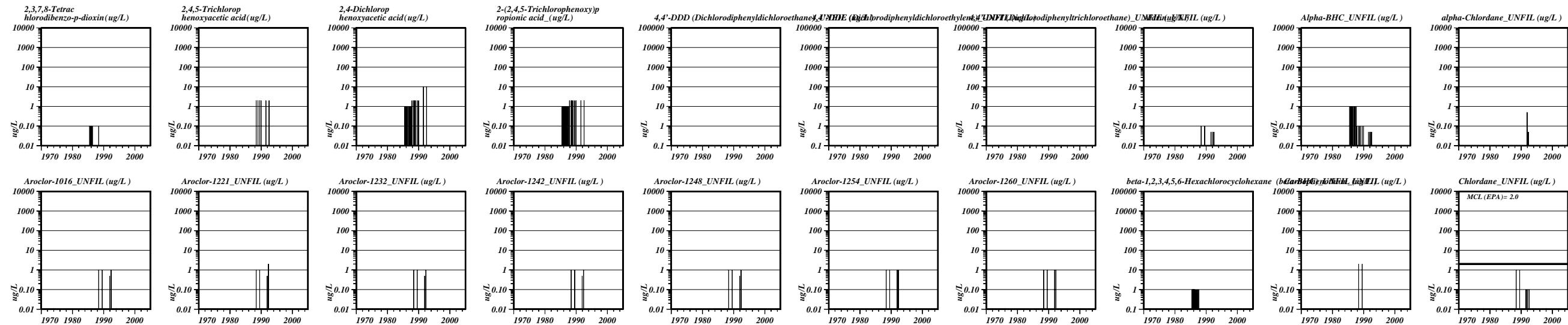
LABORATORY QUALIFIER FLAGS in HEIS are \*; >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

## METALS &amp; PHYSICAL PARAMETERS



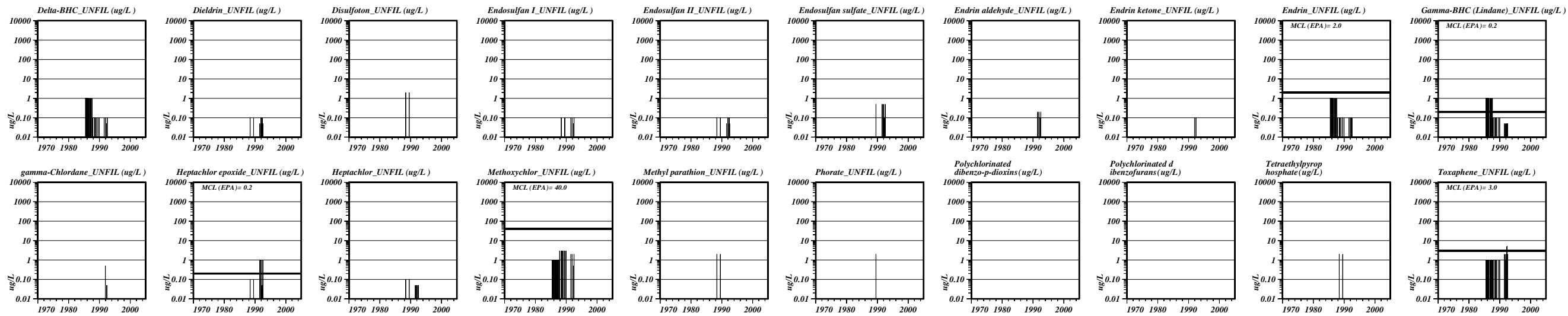
## PEST/PCB, HERB, &amp; DIOXINS



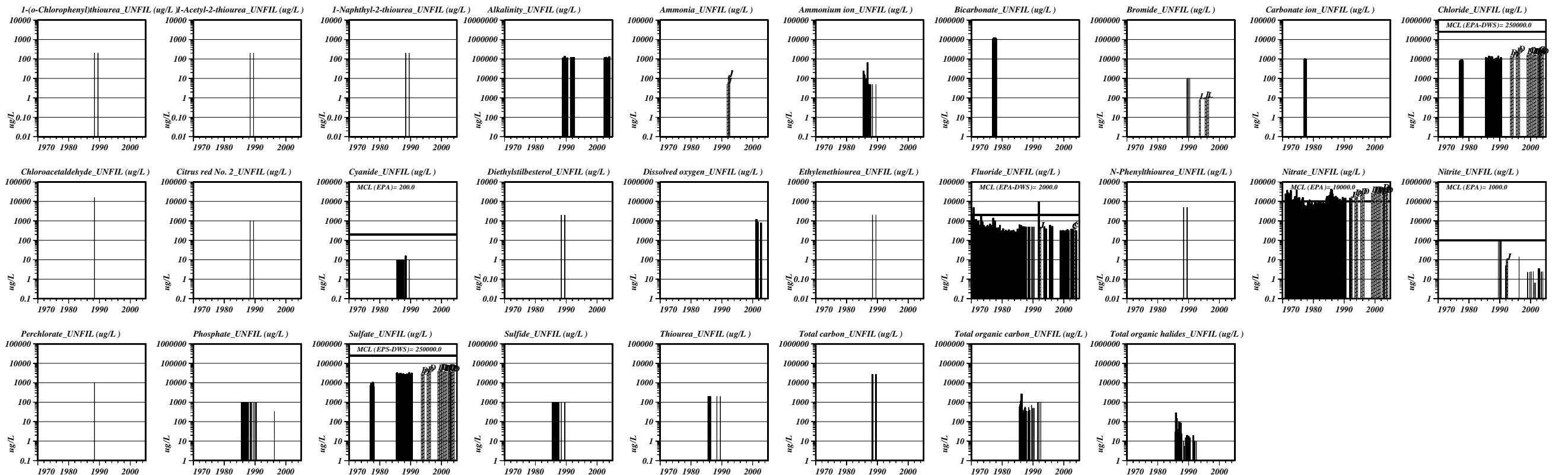
LABORATORY QUALIFIER FLAGS in HEIS are \*; >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

## PEST/PCB, HERB, &amp; DIOXINS



## GENCHEM &amp; ORGANICS &amp; GENORGANICS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag