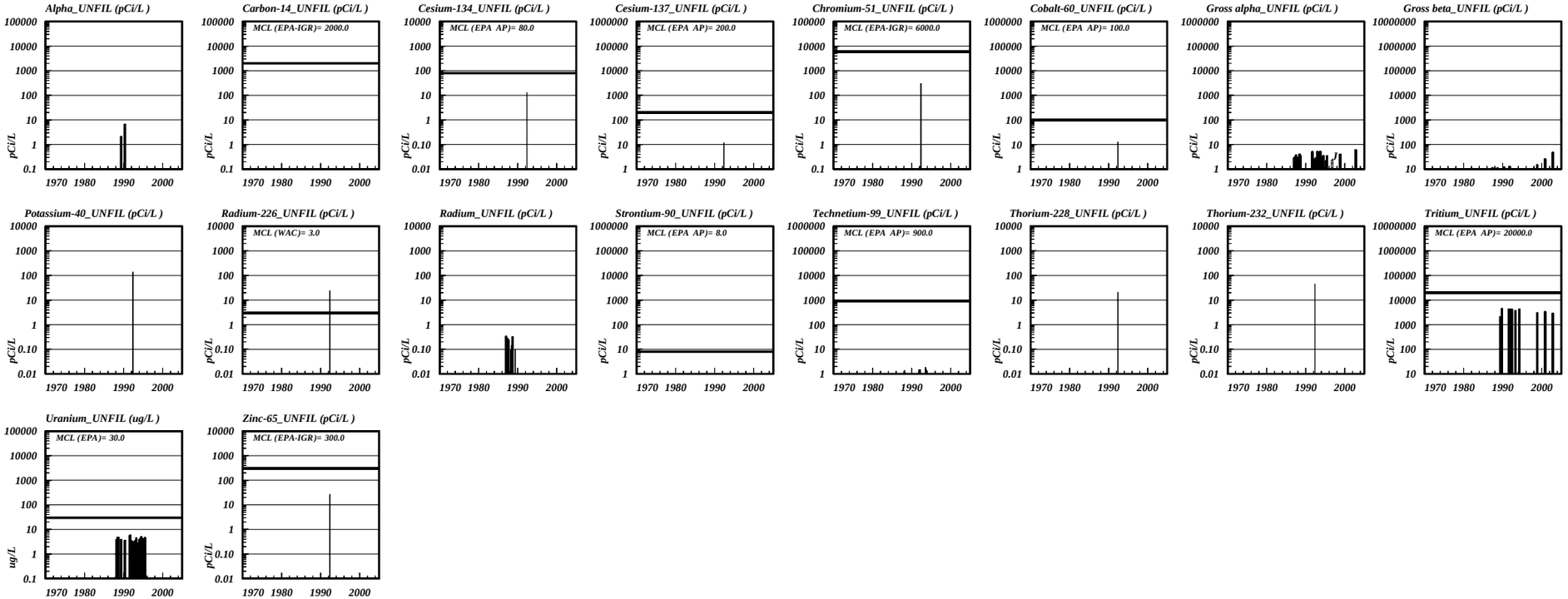
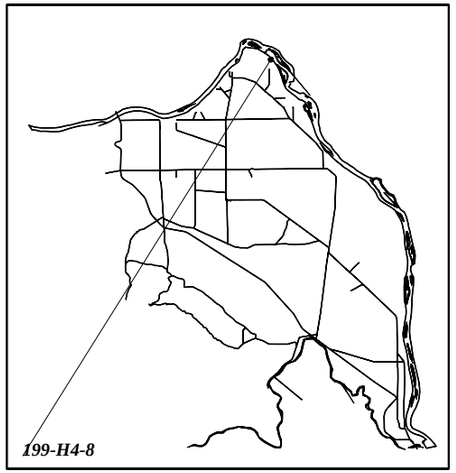
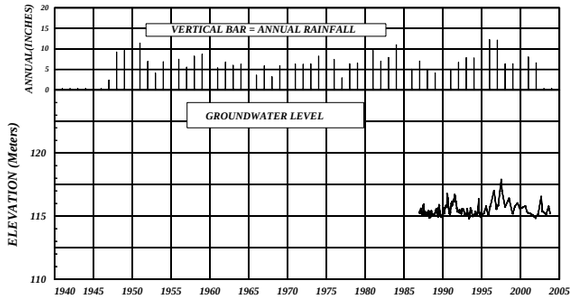
DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

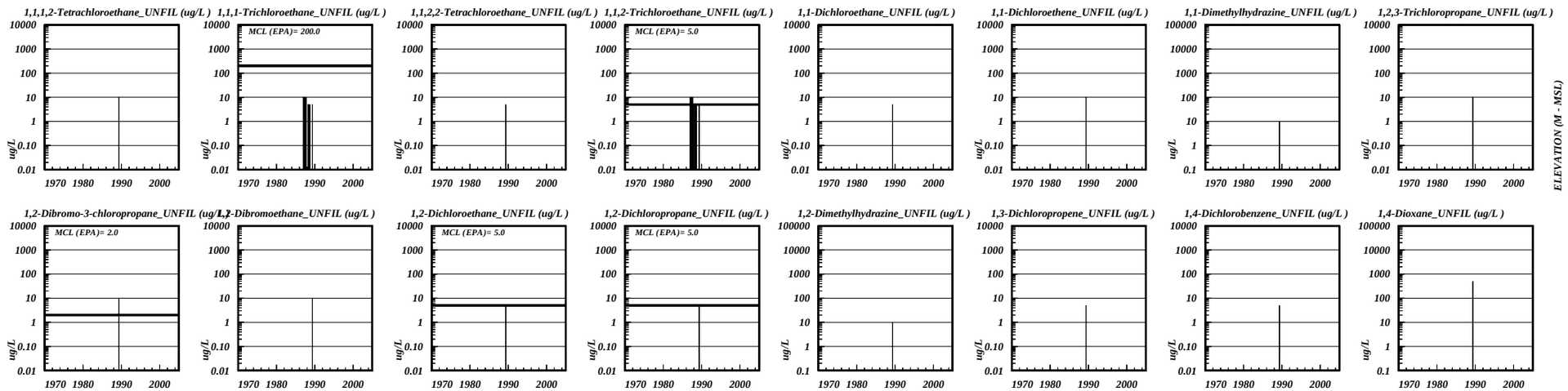
RADIONUCLIDES

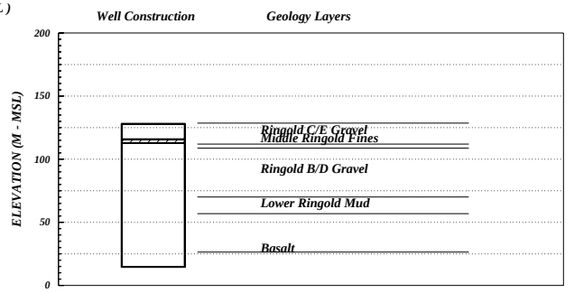






VOLATILE ORGANIC COMPOUNDS





WELLNAME=199-H4-8 WELLID=A4639

Well Type=STANDARD Well purpose=GROUNDWATER
Owner=DOE ContactBHI Well Adm Compliance=NON-COMPLIANT
X_coor= 577860.70 Y-coor= 152921.70 Datum=NAD83(91) Date Survey=12/29/1992
Elevation= 128.004 Datum=NGVD29 Date Survey=12/29/92
Ref_Point_Desc=BRASS CAP Ref_Point_side=NONE Contractor=USACE(JECA)
Total Number of perforation Intervals=1
NPERF#=1 Perf_top= 116.42 Bot= 113.37 MCas_size= 0.00 Perf_cuts= 0.00
Total Number of Screen Intervals=1
Screen#=1 Screen_diam= 0.00 in Top= 12.19 Bottom= 15.24 m Slot_size= 0.00 in

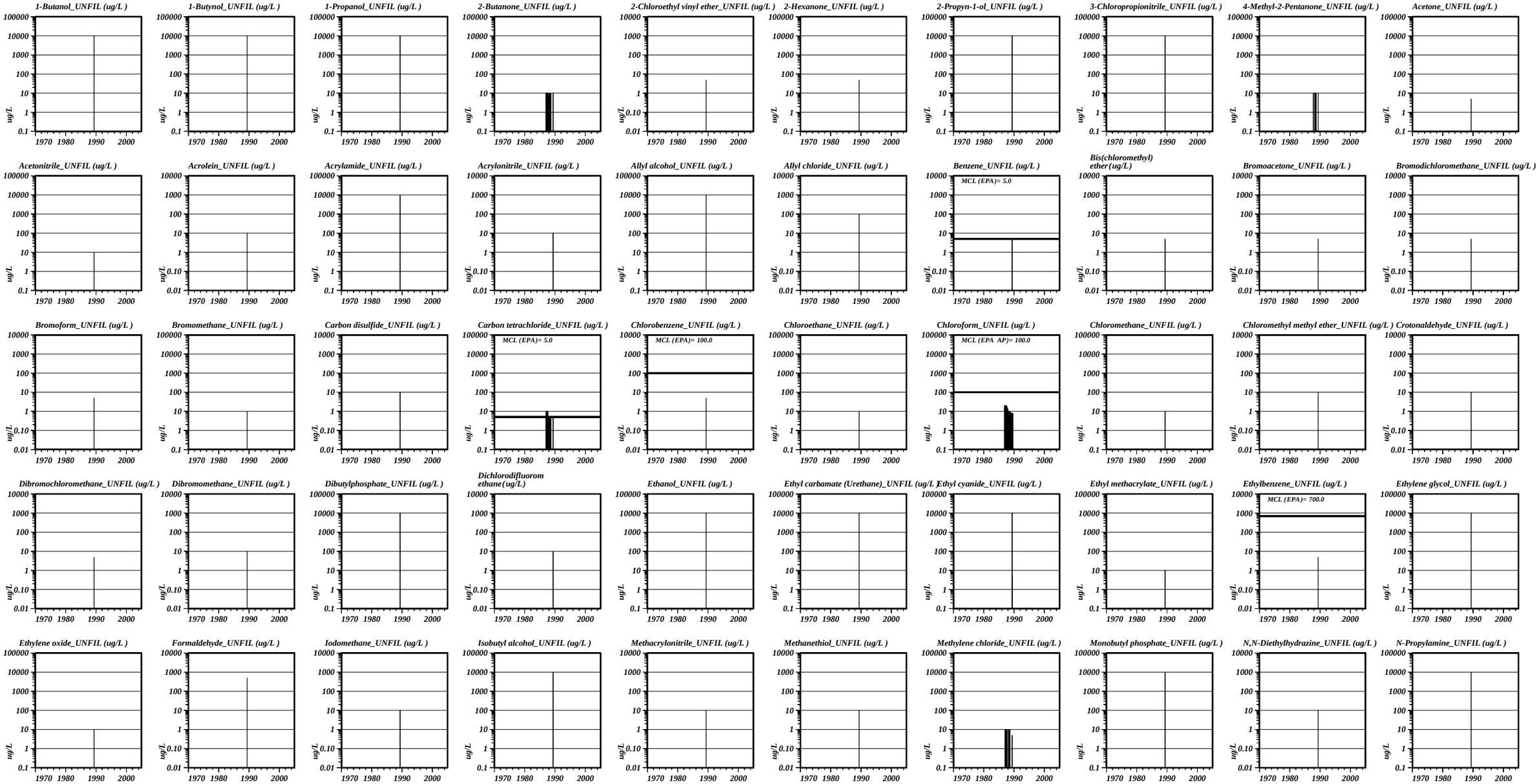
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:44:16 2004 WELL PAGE#=1

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

VOLATILE ORGANIC COMPOUNDS



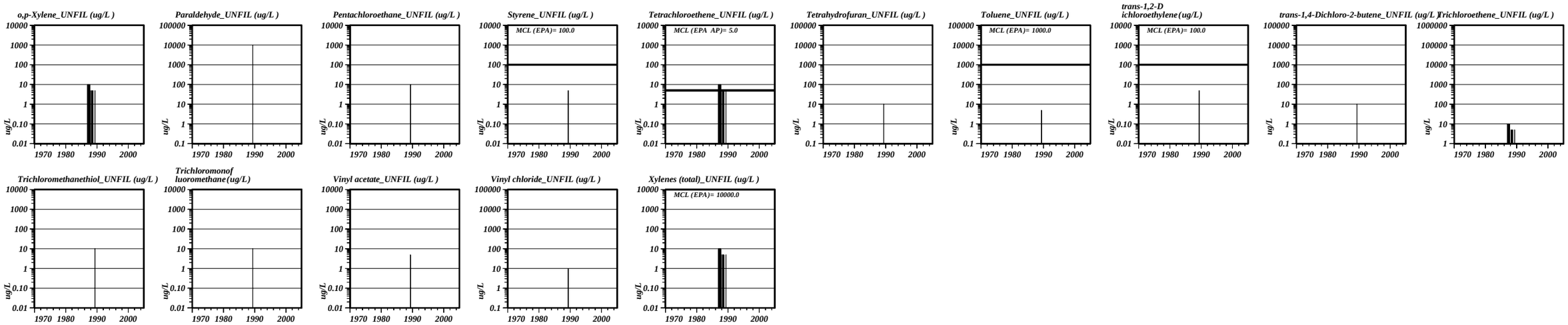
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

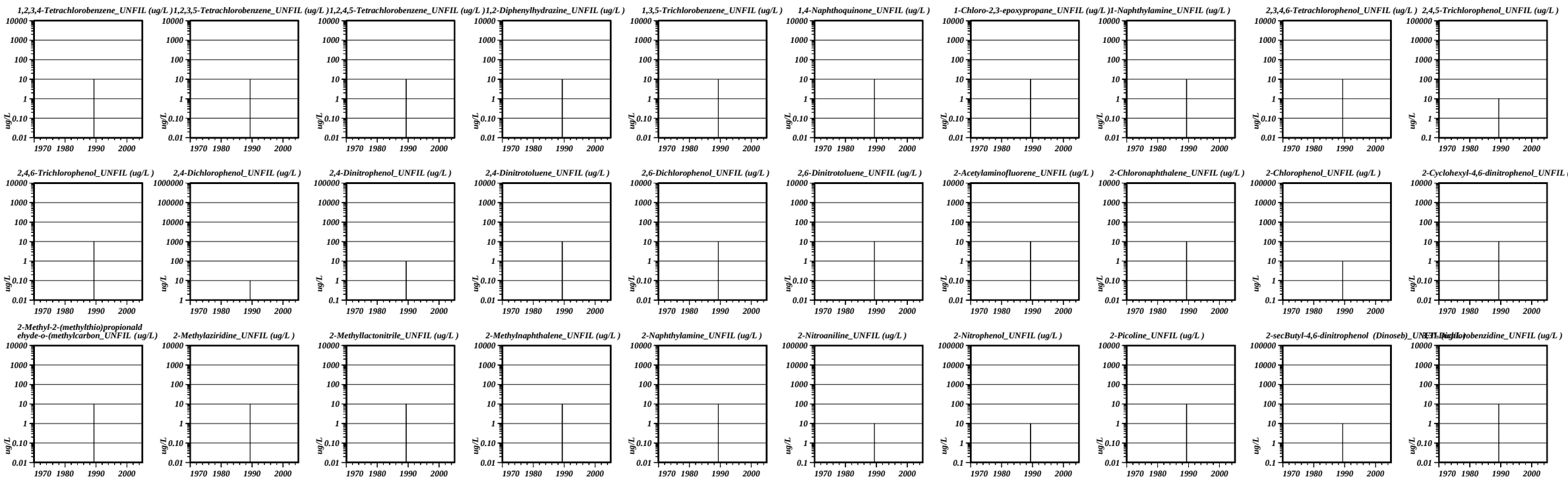
U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

VOLATILE ORGANIC COMPOUNDS



SEMI-VOLATILE ORGANIC COMPOUNDS



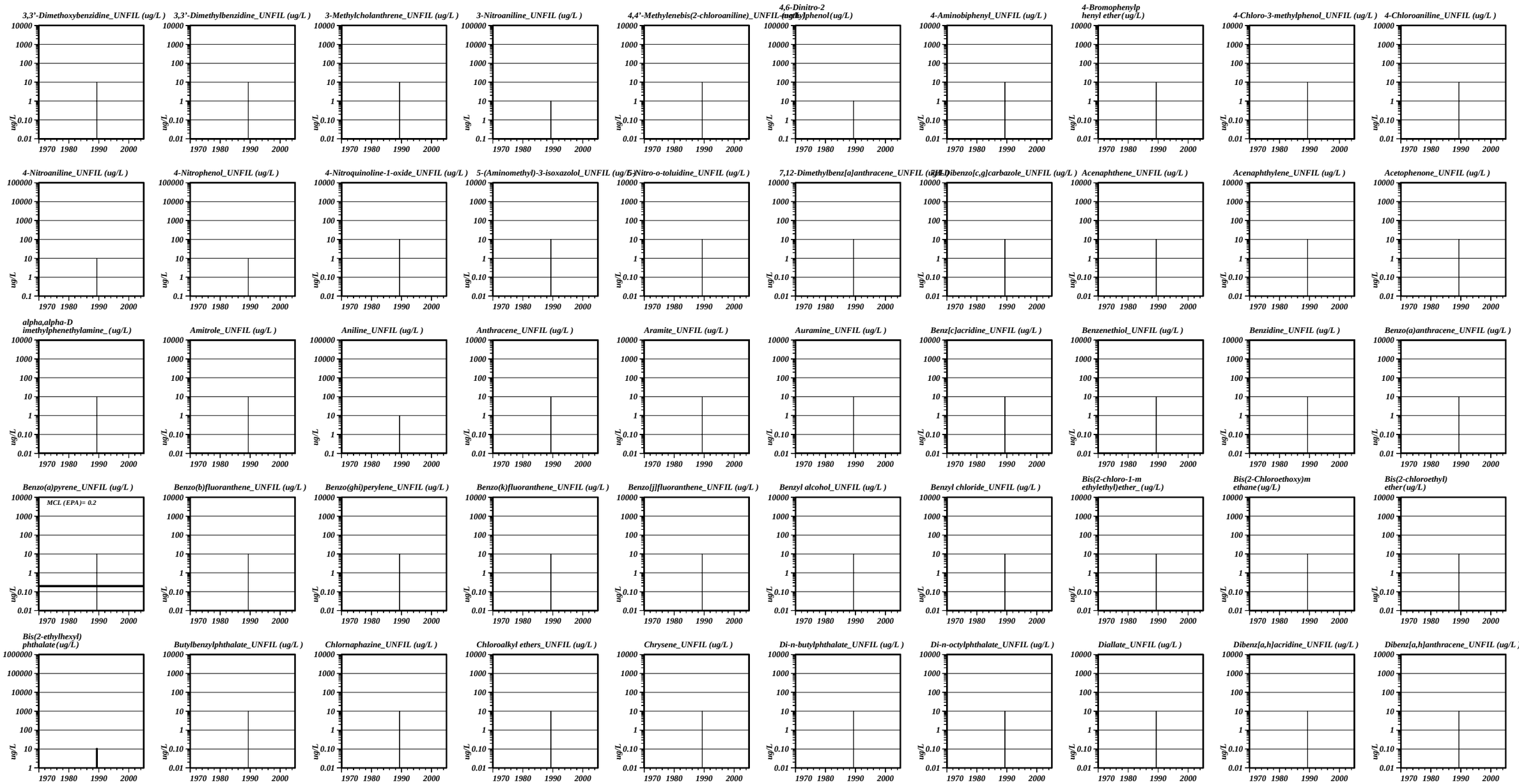
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CEST Inc.) Copyright 2004 Tue Apr 6 14:44:18 2004 WELL PAGE#=3

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

SEMI-VOLATILE ORGANIC COMPOUNDS



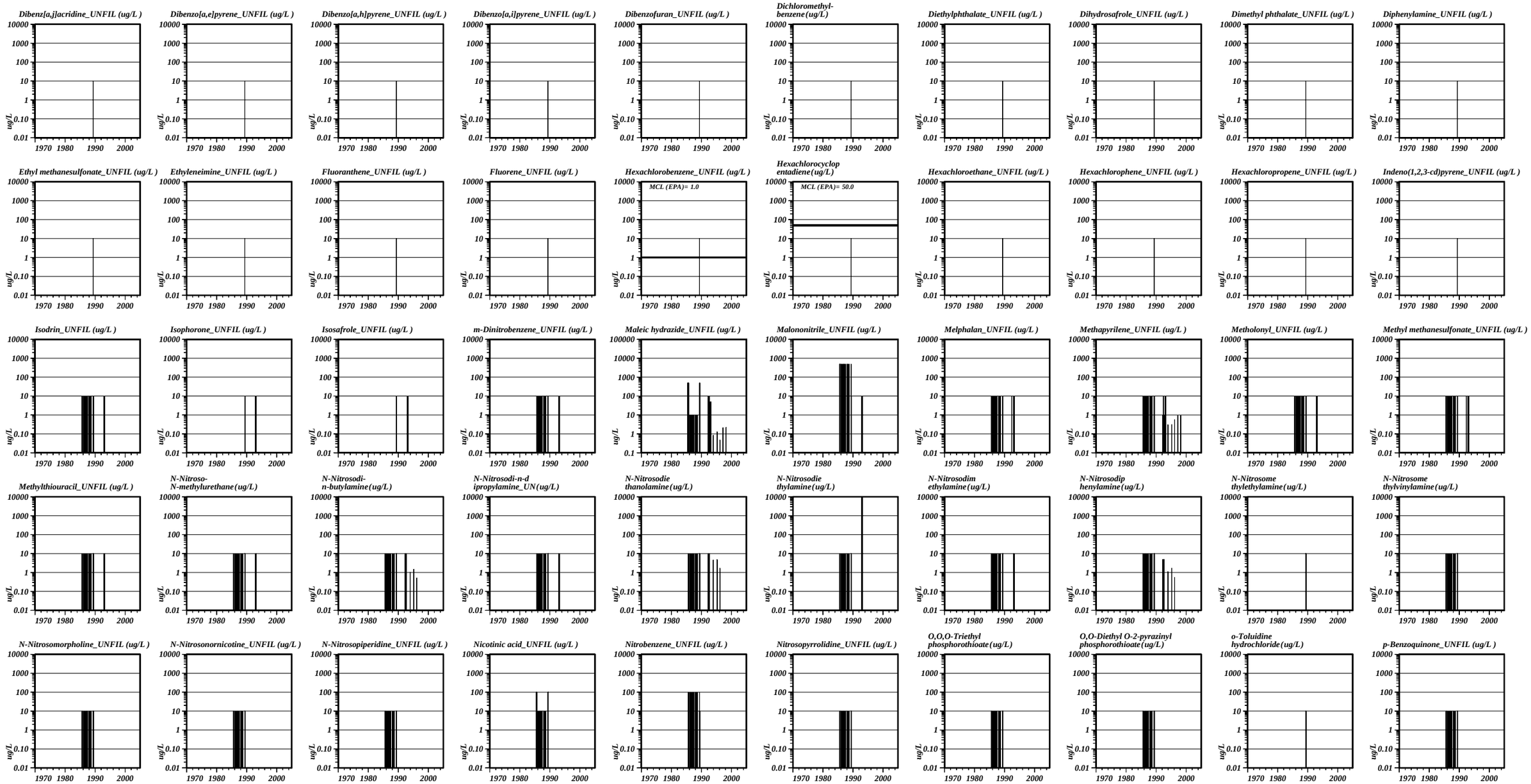
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:44:19 2004 WELL PAGE#=4

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

SEMI-VOLATILE ORGANIC COMPOUNDS



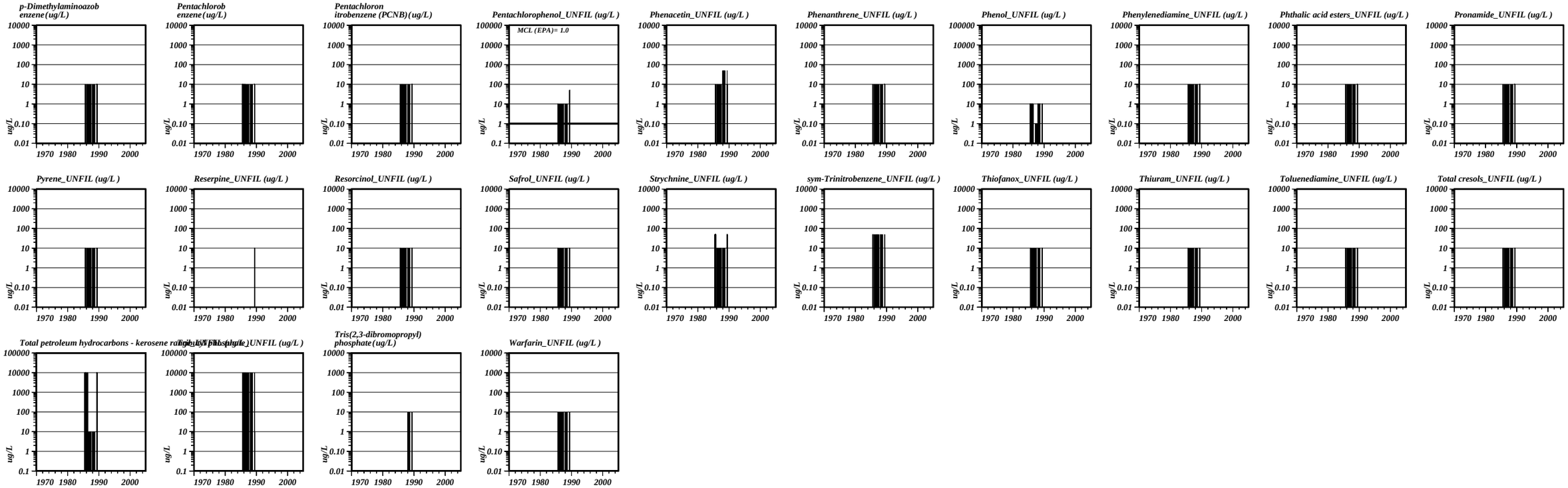
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

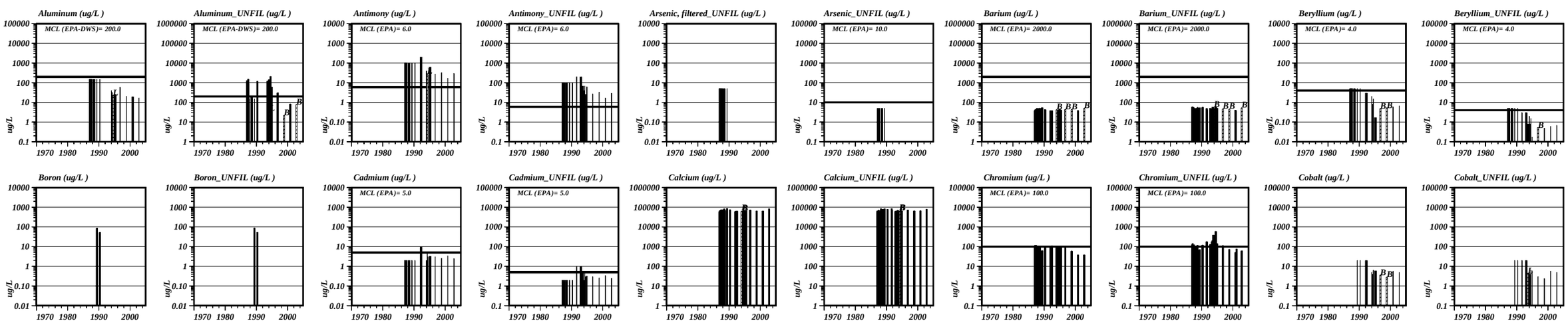
U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

SEMI-VOLATILE ORGANIC COMPOUNDS



METALS & PHYSICAL PARAMETERS



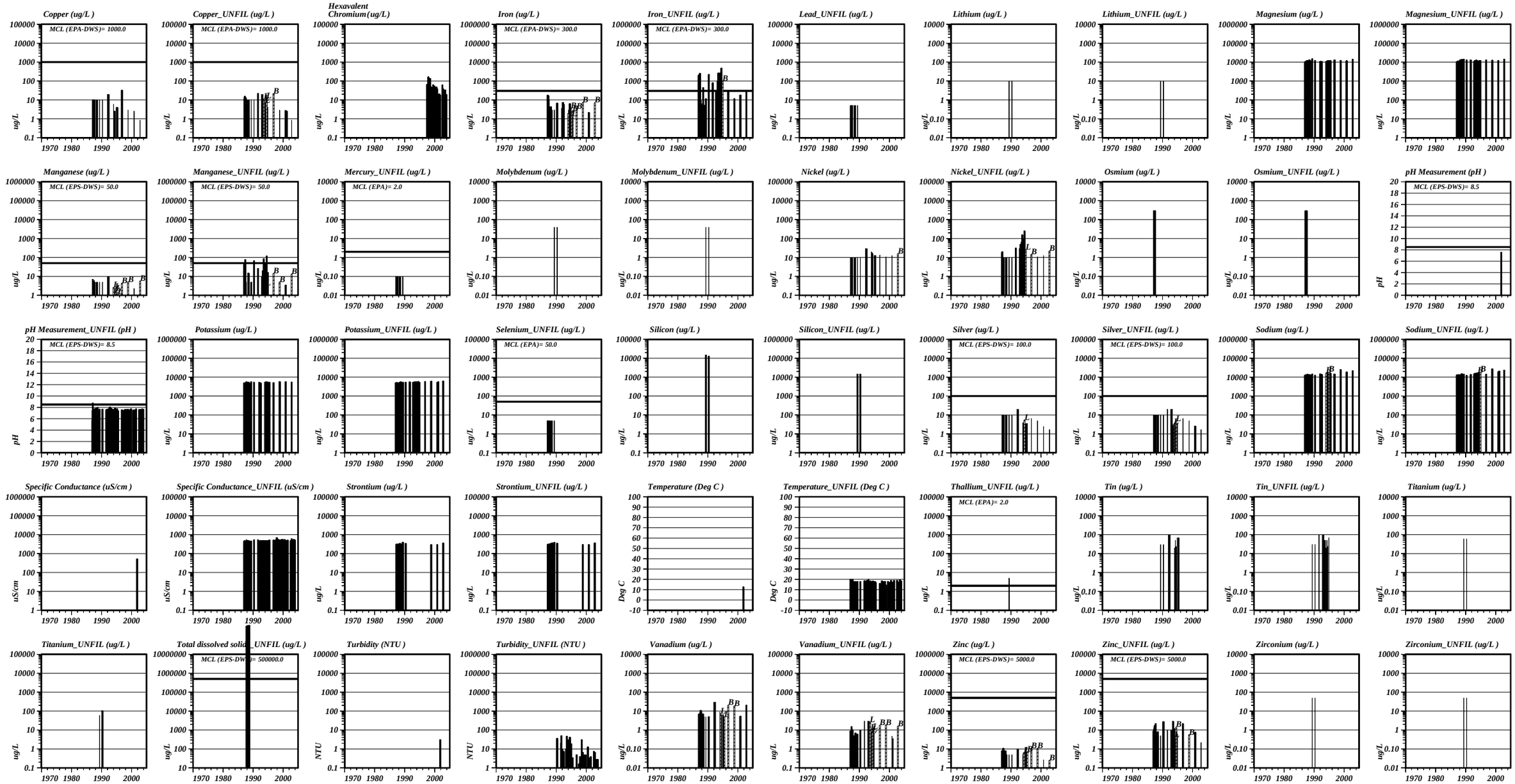
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:44:22 2004 WELL PAGE#=6

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

METALS & PHYSICAL PARAMETERS



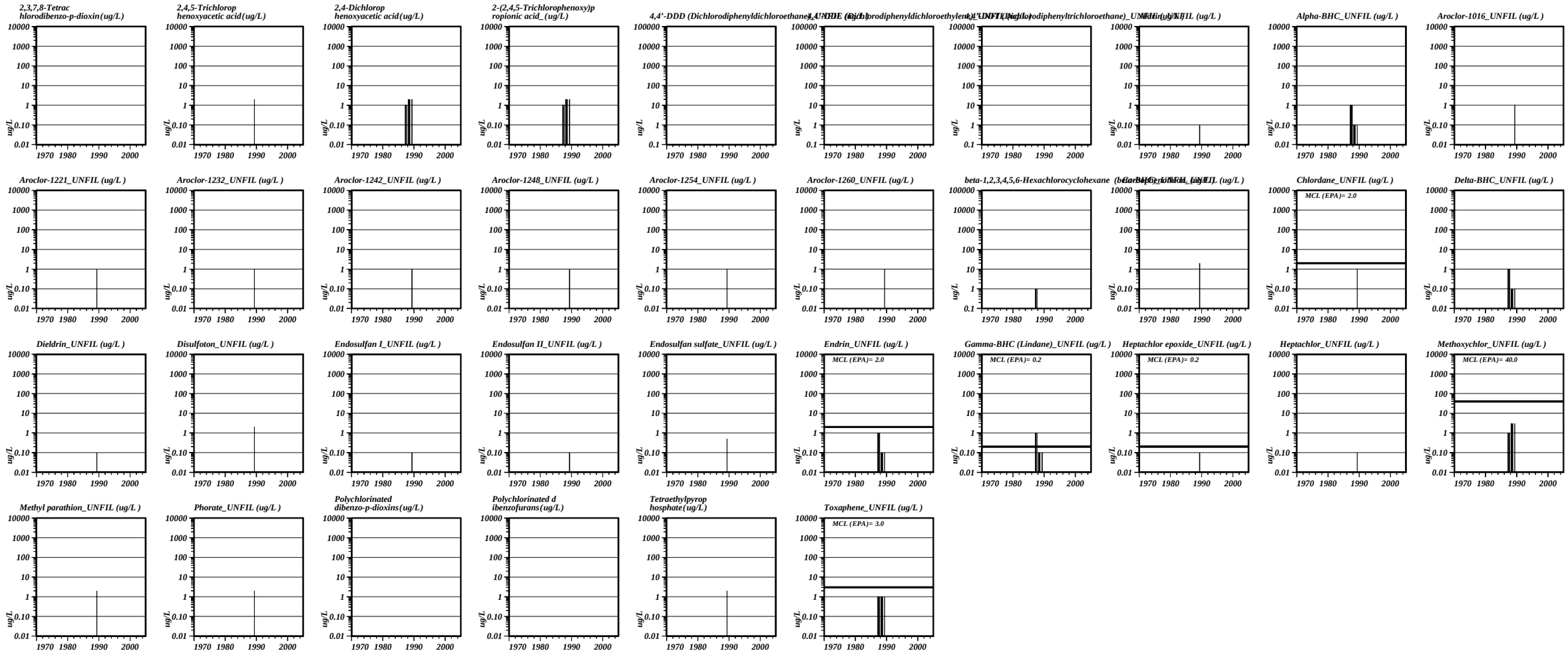
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative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

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

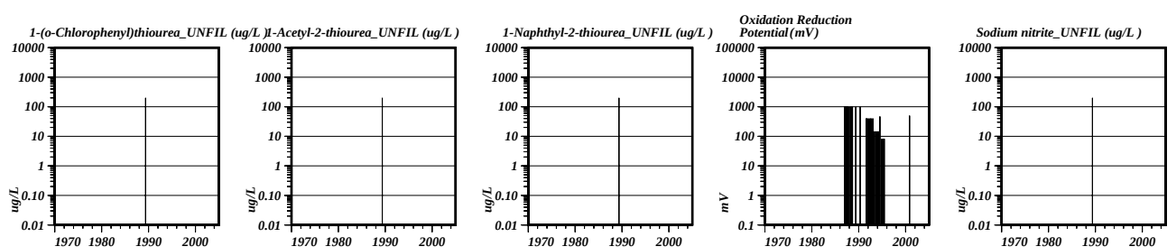
U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:44:24 2004 WELL PAGE#=7

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-H4-8

PEST/PCB, HERB, & DIOXINS



GENCHEM & ORGANICS & 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

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:44:26 2004 WELL PAGE#=8