

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080624\
 Data File : VU060320.D
 Acq On : 06 Aug 2024 14:07
 Operator : MD/SY
 Sample : P3204-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-EDBCP-WS

Quant Time: Aug 07 07:01:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U080524DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Aug 06 11:07:28 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

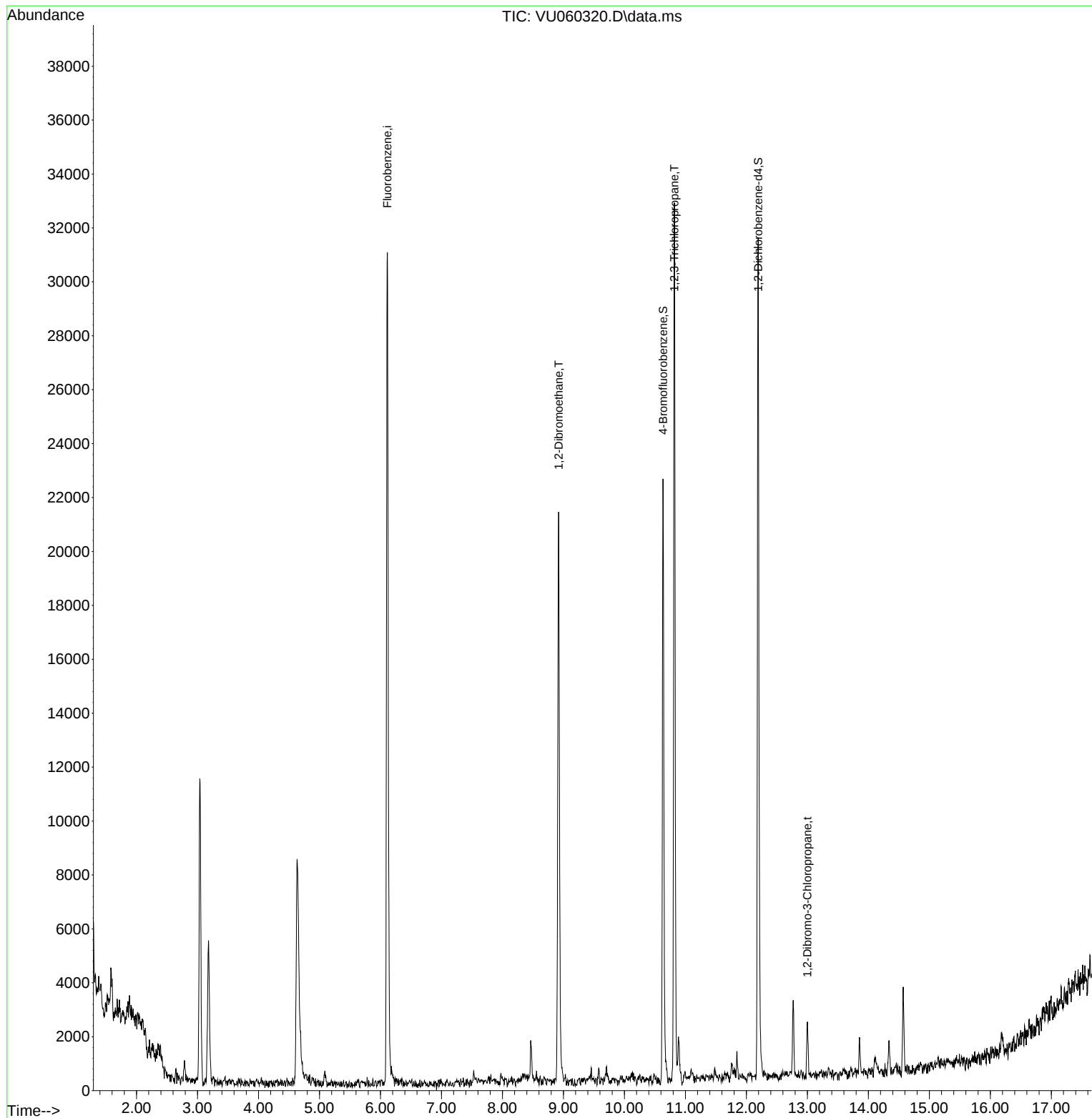
Internal Standards						
1) Fluorobenzene	6.113	96	30707	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	8760	0.837	ug/l	0.00
Spiked Amount 1.000			Recovery	=	84.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	10442	0.919	ug/l	0.00
Spiked Amount 1.000			Recovery	=	92.000%	
Target Compounds						
						Qvalue
56) 1,2-Dibromoethane	8.923	107	12483	1.826	ug/l	91
71) 1,2,3-Trichloropropane	10.817	75	15227	2.026	ug/l	87
86) 1,2-Dibromo-3-Chloropr...	13.000	75	647	0.440	ug/l	93

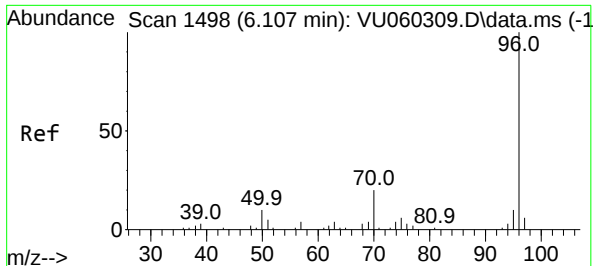
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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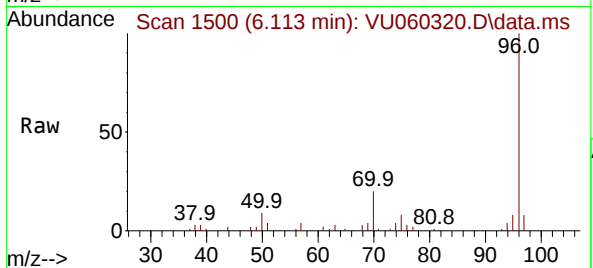
Quant Time: Aug 07 07:01:17 2024
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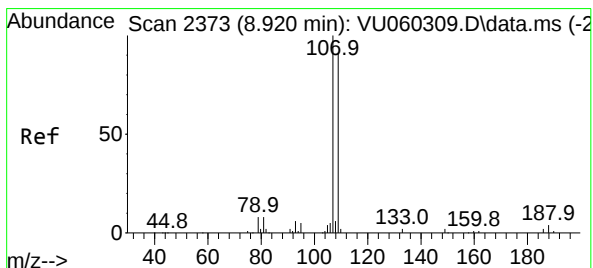
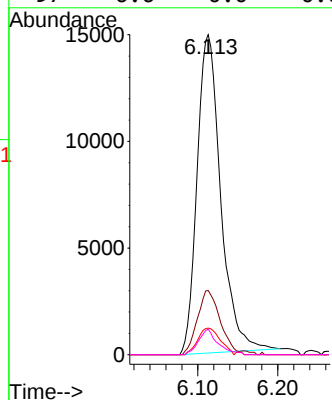
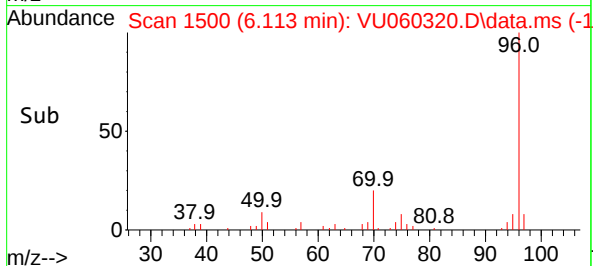


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.113 min Scan# 11
Delta R.T. 0.006 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

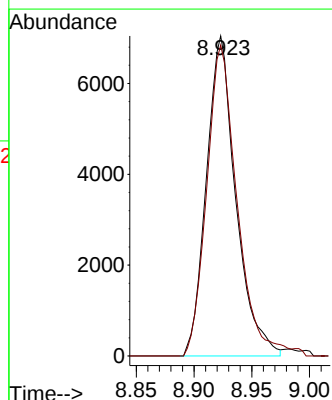
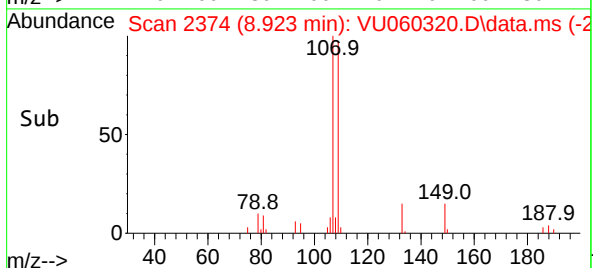
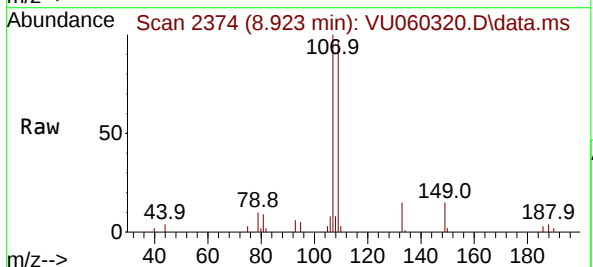


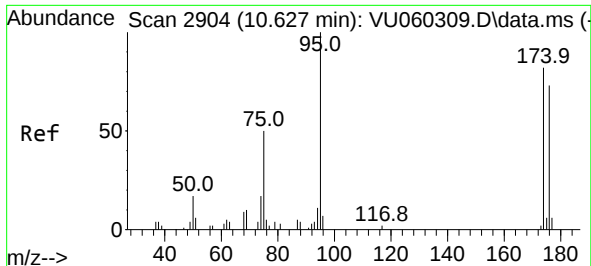
Tgt Ion: 96	Resp: 30707
Ion Ratio	Lower Upper
96	100
70	18.3 17.2 25.8
95	7.9 7.9 11.9#
97	6.6 0.0 0.0#



#56
1,2-Dibromoethane
Concen: 1.826 ug/l
RT: 8.923 min Scan# 2374
Delta R.T. 0.003 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

Tgt Ion: 107	Resp: 12483
Ion Ratio	Lower Upper
107	100
109	100.6 0.0 184.0

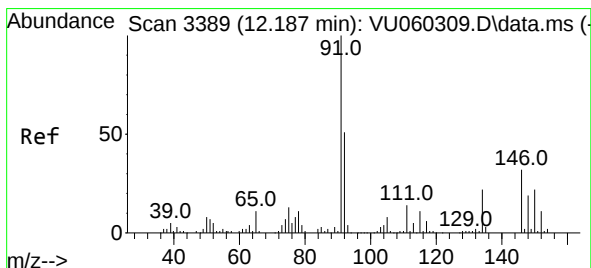
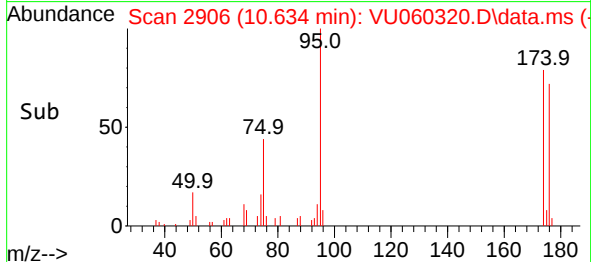
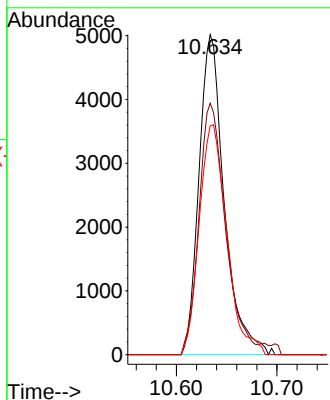
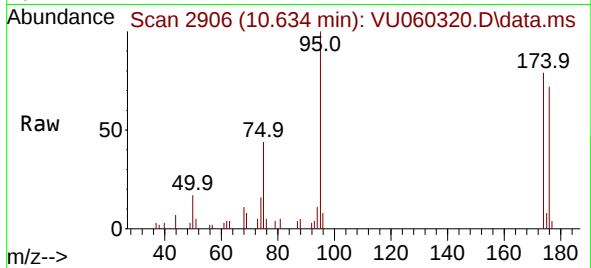




#57
4-Bromofluorobenzene
Concen: 0.837 ug/l
RT: 10.634 min Scan# 2906
Delta R.T. 0.006 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

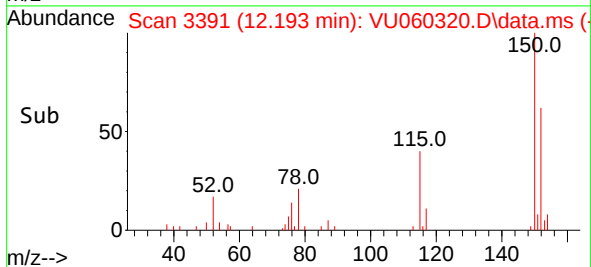
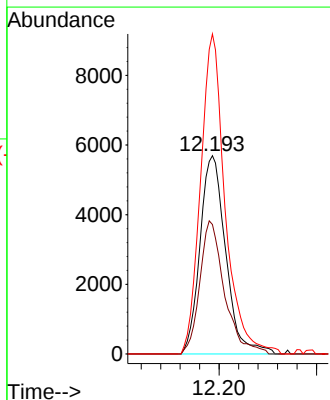
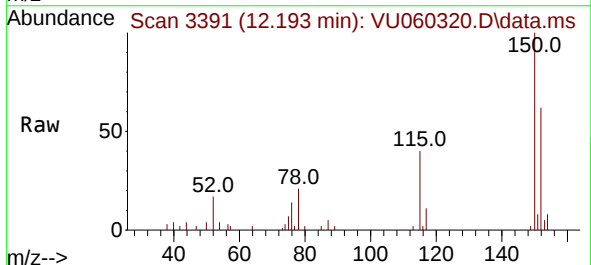
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

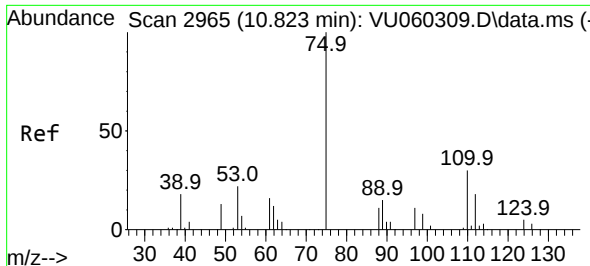
Tgt Ion: 95 Resp: 8760
Ion Ratio Lower Upper
95 100
174 82.5 65.6 98.4
176 78.5 60.4 90.6



#68
1,2-Dichlorobenzene-d4
Concen: 0.919 ug/l
RT: 12.193 min Scan# 3391
Delta R.T. 0.006 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

Tgt Ion: 152 Resp: 10442
Ion Ratio Lower Upper
152 100
115 64.2 0.0 325.2
150 153.9 0.0 684.2

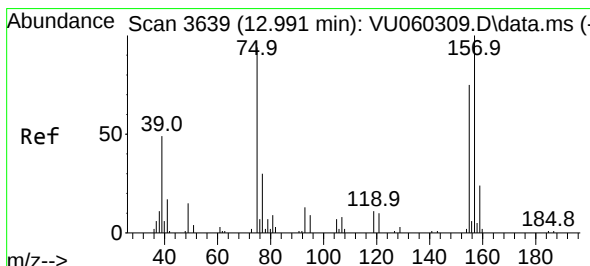
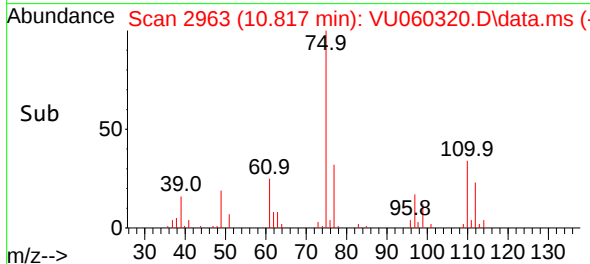
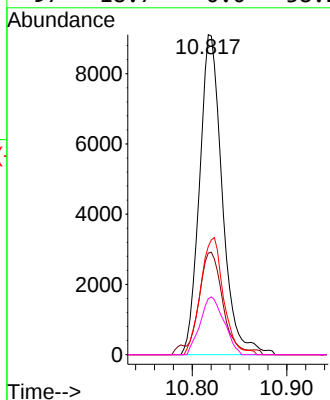
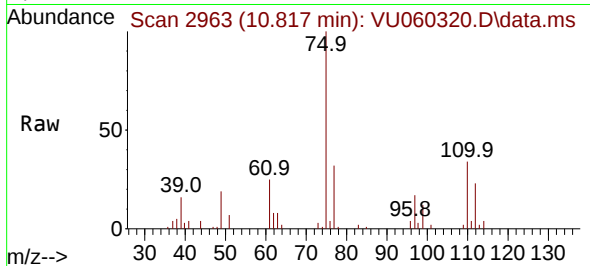




#71
1,2,3-Trichloropropane
Concen: 2.026 ug/l
RT: 10.817 min Scan# 2963
Delta R.T. -0.007 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

Tgt Ion: 75	Resp: 15227
Ion Ratio	Lower Upper
75 100	
77 34.8	0.0 102.2
110 36.9	0.0 67.4
97 18.7	0.0 38.2



#86
1,2-Dibromo-3-Chloropropane
Concen: 0.440 ug/l
RT: 13.000 min Scan# 3642
Delta R.T. 0.009 min
Lab File: VU060320.D
Acq: 06 Aug 2024 14:07

Tgt Ion: 75	Resp: 647
Ion Ratio	Lower Upper
75 100	
155 84.1	66.1 99.1
157 117.8	85.0 127.4

