

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021125\
 Data File : VU063232.D
 Acq On : 11 Feb 2025 13:02
 Operator : MD/SY
 Sample : Q1172-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-EDBCP-WS

Quant Time: Feb 12 03:18:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021025DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 11 08:42:19 2025
 Response via : Initial Calibration

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

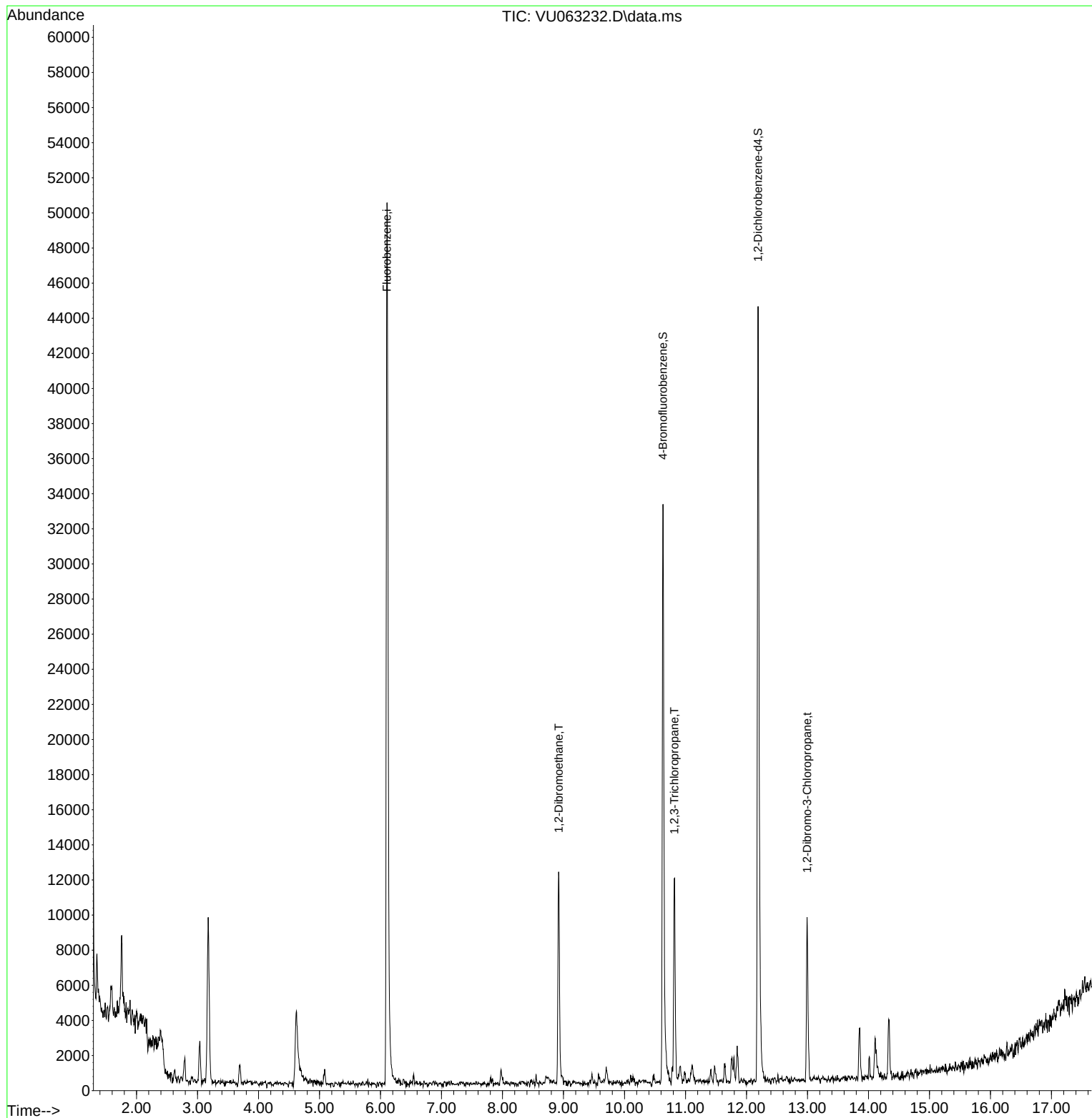
Internal Standards						
1) Fluorobenzene	6.106	96	51498	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.630	95	14396	0.847	ug/l	0.00
Spiked Amount 1.000			Recovery	=	85.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	14411	0.816	ug/l	0.00
Spiked Amount 1.000			Recovery	=	82.000%	
Target Compounds						
56) 1,2-Dibromoethane	8.923	107	9021	0.851	ug/l	96
71) 1,2,3-Trichloropropane	10.817	75	5557	0.485	ug/l #	96
86) 1,2-Dibromo-3-Chloropr...	12.994	75	3052	1.427	ug/l	93

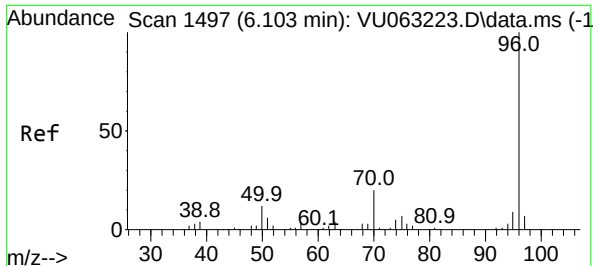
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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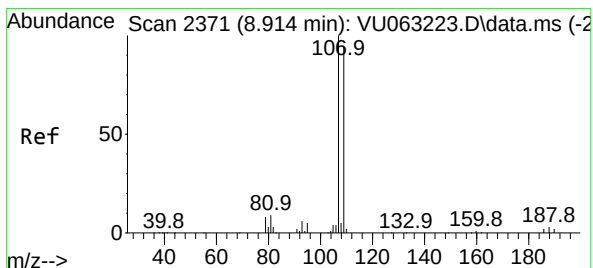
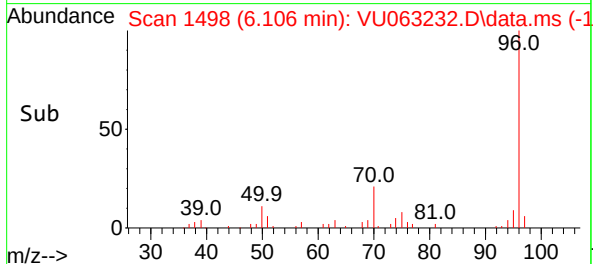
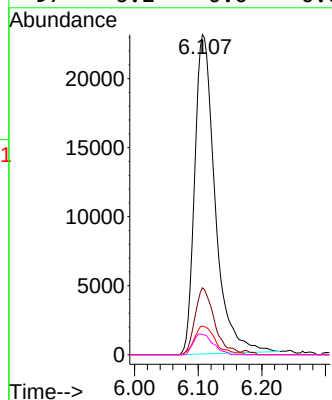
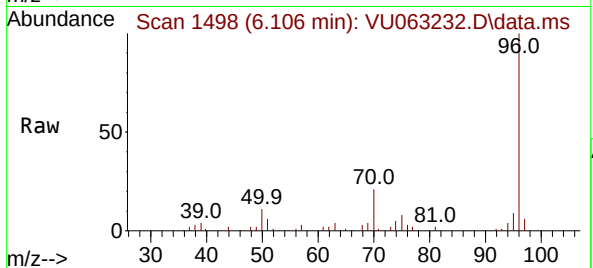




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.106 min Scan# 1498
Delta R.T. 0.003 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

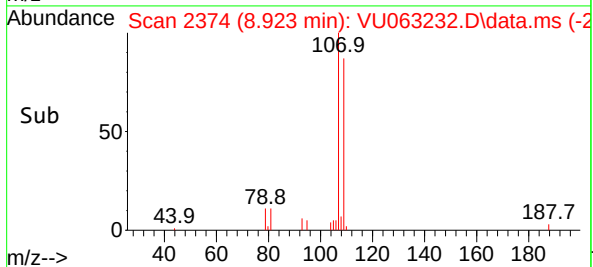
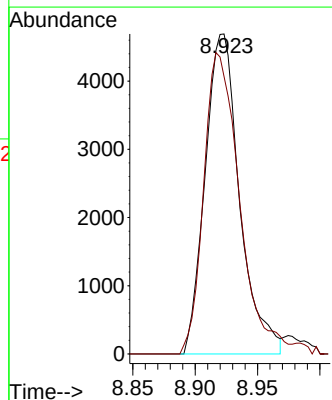
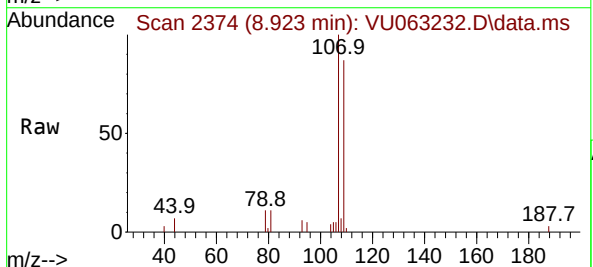
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

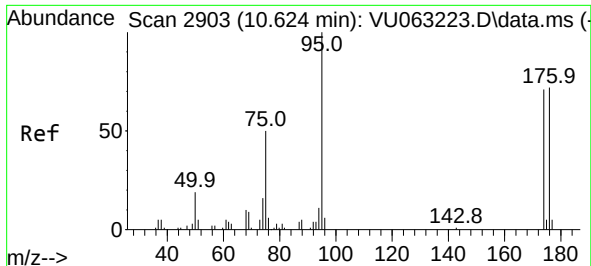
Tgt Ion: 96 Resp: 51498
Ion Ratio Lower Upper
96 100
70 19.0 15.6 23.4
95 9.3 7.3 10.9
97 6.2 0.0 0.0#



#56
1,2-Dibromoethane
Concen: 0.851 ug/l
RT: 8.923 min Scan# 2374
Delta R.T. 0.010 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

Tgt Ion: 107 Resp: 9021
Ion Ratio Lower Upper
107 100
109 97.7 0.0 187.8

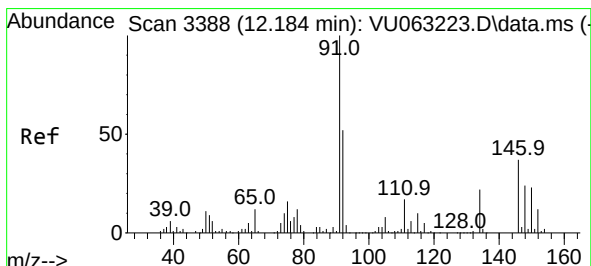
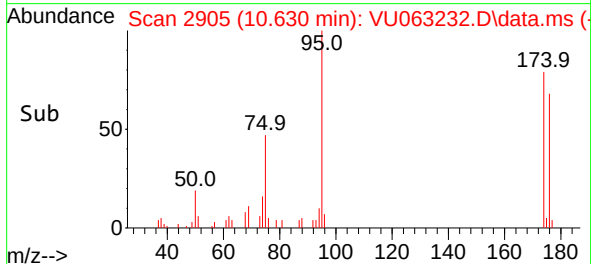
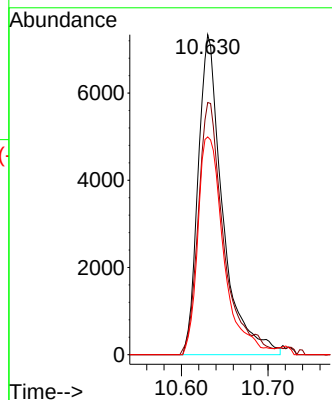
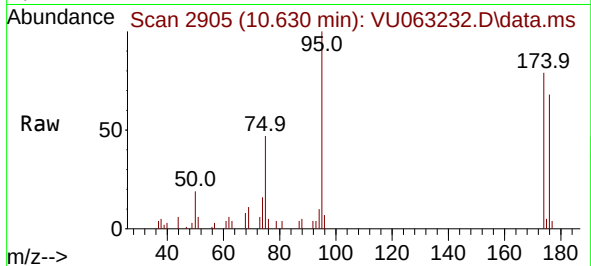




#57
4-Bromofluorobenzene
Concen: 0.847 ug/l
RT: 10.630 min Scan# 2905
Delta R.T. 0.006 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

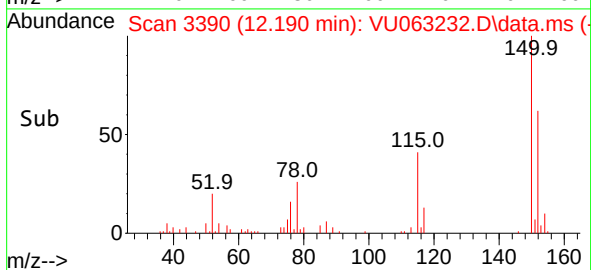
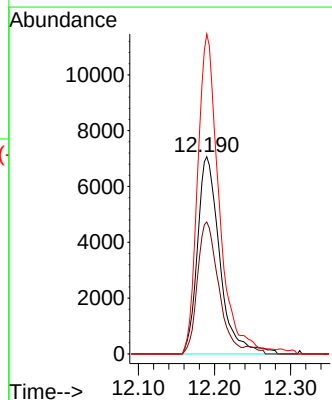
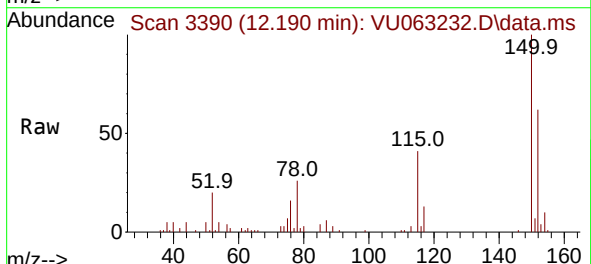
Instrument :
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ClientSampleId :
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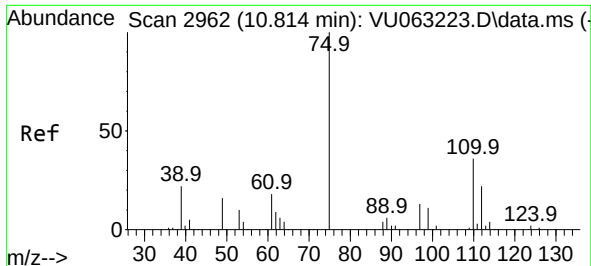
Tgt Ion: 95 Resp: 14396
Ion Ratio Lower Upper
95 100
174 82.6 58.6 88.0
176 72.4 58.2 87.4



#68
1,2-Dichlorobenzene-d4
Concen: 0.816 ug/l
RT: 12.190 min Scan# 3390
Delta R.T. 0.006 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

Tgt Ion:152 Resp: 14411
Ion Ratio Lower Upper
152 100
115 63.0 0.0 275.2
150 156.3 0.0 658.4

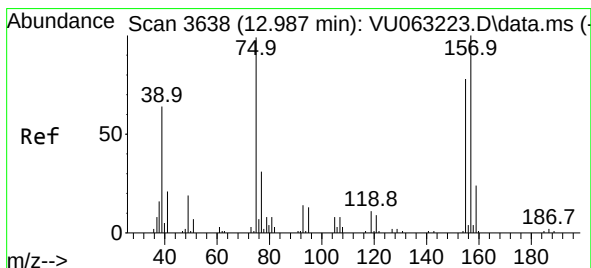
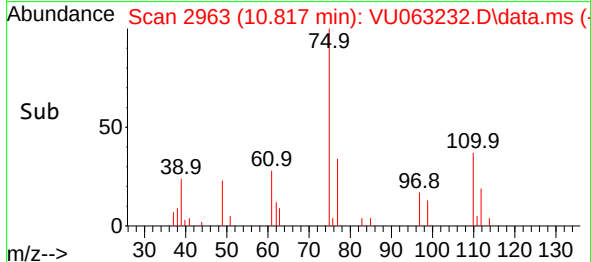
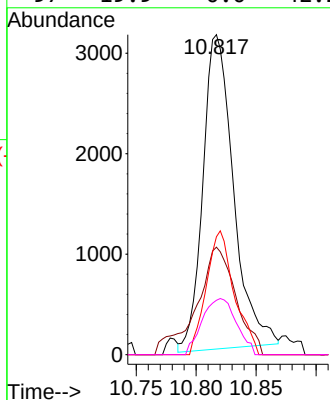
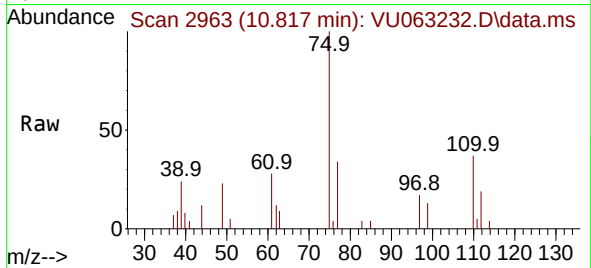




#71
1,2,3-Trichloropropane
Concen: 0.485 ug/l
RT: 10.817 min Scan# 2963
Delta R.T. 0.003 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion:	75	Resp:	5557
Ion	Ratio	Lower	Upper
75	100		
77	44.1	0.0	0.0#
110	36.0	0.0	77.0
97	19.9	0.0	42.2



#86
1,2-Dibromo-3-Chloropropane
Concen: 1.427 ug/l
RT: 12.994 min Scan# 3640
Delta R.T. 0.006 min
Lab File: VU063232.D
Acq: 11 Feb 2025 13:02

Tgt Ion:	75	Resp:	3052
Ion	Ratio	Lower	Upper
75	100		
155	71.1	63.5	95.3
157	97.3	81.8	122.6

