

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081922\
 Data File : VU050382.D
 Acq On : 19 Aug 2022 21:52
 Operator : SY/MD
 Sample : N3734-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS-EDB-DBCP-TCP

Quant Time: Aug 22 12:20:47 2022
 Quant Method : Y:\voasrv\HPCHEM1\MSVOA_U\Method\524U081922DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Aug 19 15:06:59 2022
 Response via : Initial Calibration

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

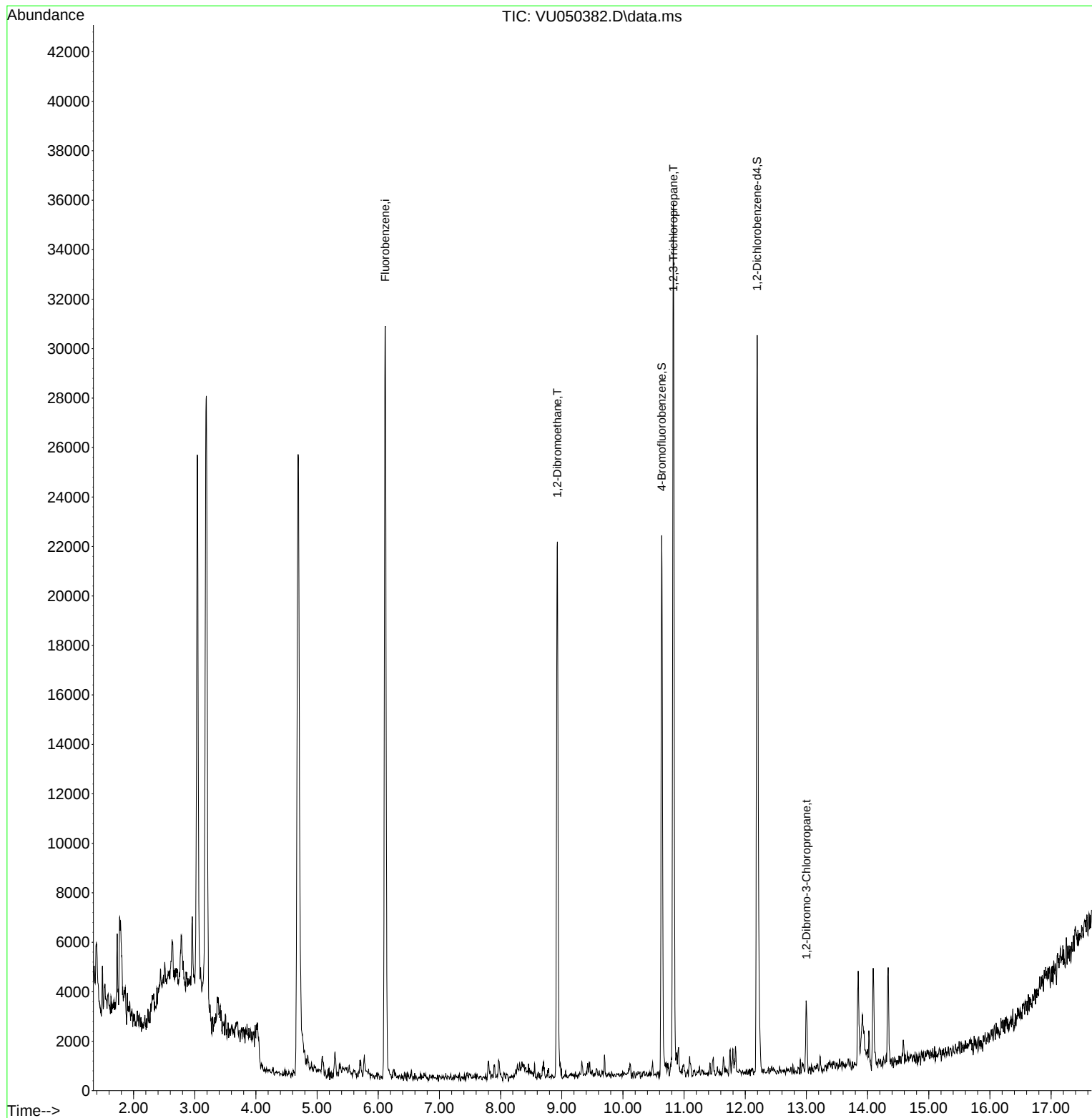
Internal Standards						
1) Fluorobenzene	6.115	96	29521	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.635	95	7473	0.743	ug/l	0.00
Spiked Amount 1.000			Recovery	=	74.000%	
68) 1,2-Dichlorobenzene-d4	12.195	152	9538	0.803	ug/l	0.00
Spiked Amount 1.000			Recovery	=	80.000%	
Target Compounds						
						Qvalue
56) 1,2-Dibromoethane	8.928	107	14443	2.075	ug/l	100
71) 1,2,3-Trichloropropane	10.825	75	15996	1.994	ug/l	80
86) 1,2-Dibromo-3-Chloropr...	12.999	75	1081	0.642	ug/l #	90

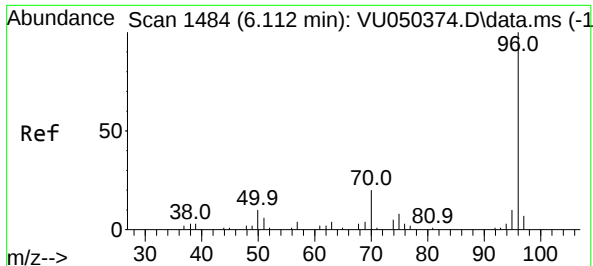
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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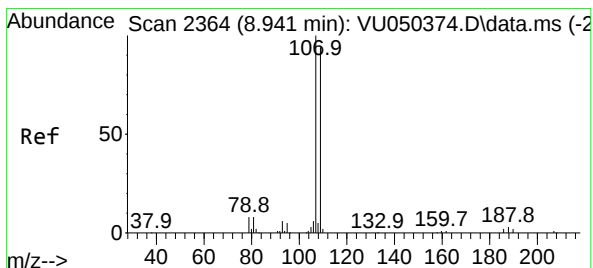
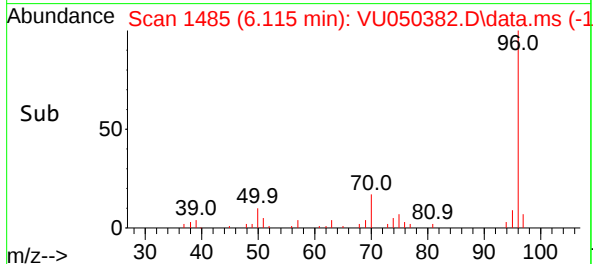
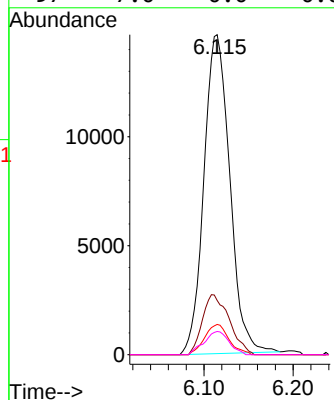
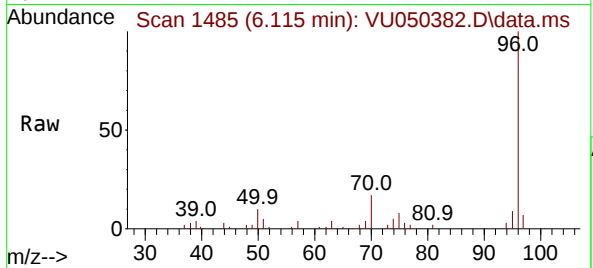




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.115 min Scan# 1484
Delta R.T. 0.003 min
Lab File: VU050382.D
Acq: 19 Aug 2022 21:52

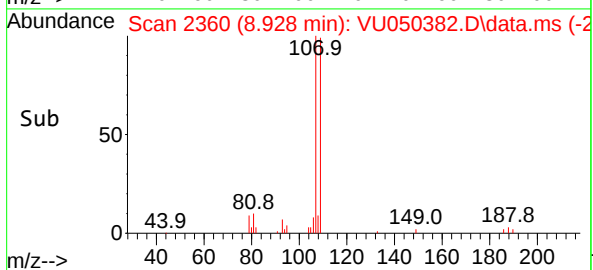
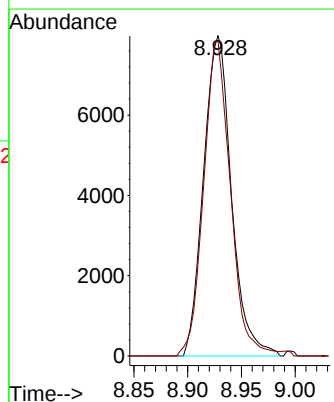
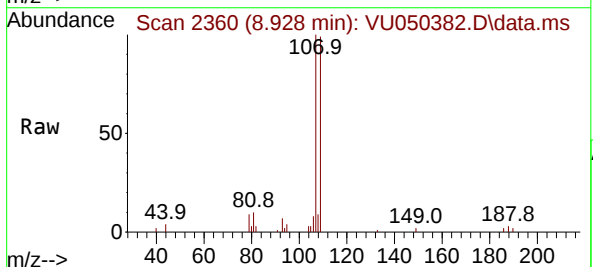
Instrument :
MSVOA_U
ClientSampleId :
WS-EDB-DBCP-TCP

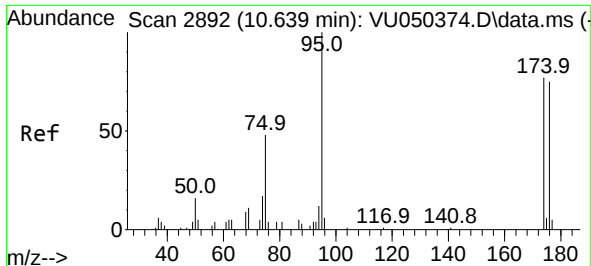
Tgt Ion: 96	Resp: 29521
Ion Ratio	Lower Upper
96 100	
70 19.5	16.7 25.1
95 8.9	7.4 11.0
97 7.0	0.0 0.0



#56
1,2-Dibromoethane
Concen: 2.075 ug/l
RT: 8.928 min Scan# 2360
Delta R.T. -0.013 min
Lab File: VU050382.D
Acq: 19 Aug 2022 21:52

Tgt Ion: 107	Resp: 14443
Ion Ratio	Lower Upper
107 100	
109 94.0	0.0 187.2





#57

4-Bromofluorobenzene

Concen: 0.743 ug/l

RT: 10.635 min Scan# 2892

Delta R.T. -0.003 min

Lab File: VU050382.D

Acq: 19 Aug 2022 21:52

Instrument :

MSVOA_U

ClientSampleId :

WS-EDB-DBCP-TCP

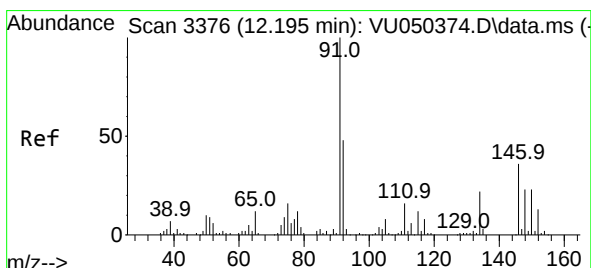
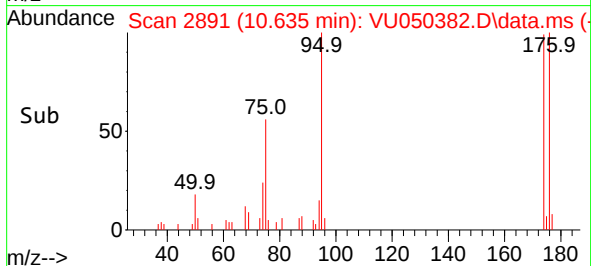
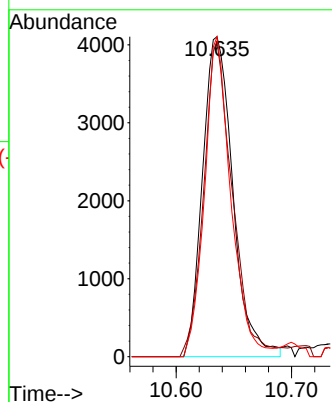
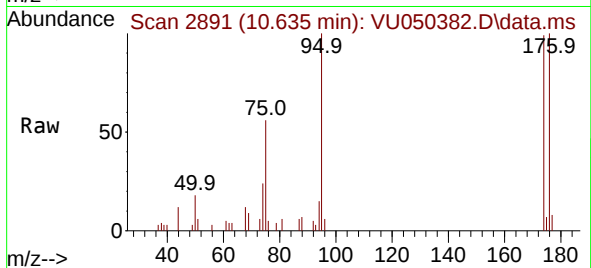
Tgt Ion: 95 Resp: 7473

Ion Ratio Lower Upper

95 100

174 93.6 62.4 93.6#

176 87.1 56.2 84.2#



#68

1,2-Dichlorobenzene-d4

Concen: 0.803 ug/l

RT: 12.195 min Scan# 3376

Delta R.T. -0.000 min

Lab File: VU050382.D

Acq: 19 Aug 2022 21:52

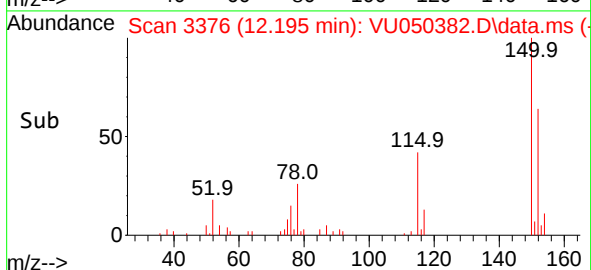
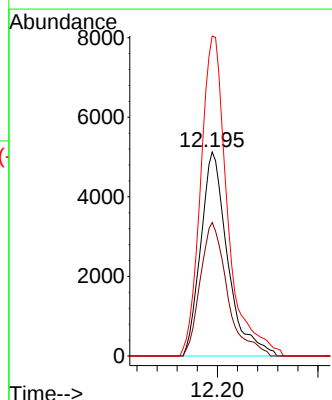
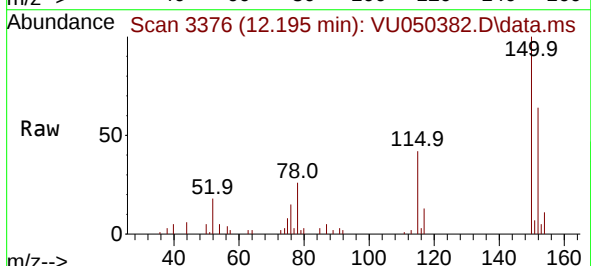
Tgt Ion: 152 Resp: 9538

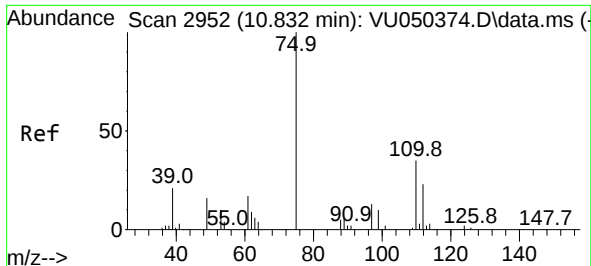
Ion Ratio Lower Upper

152 100

115 66.1 0.0 254.6

150 156.5 0.0 623.6

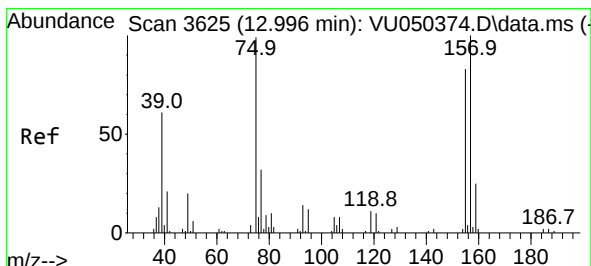
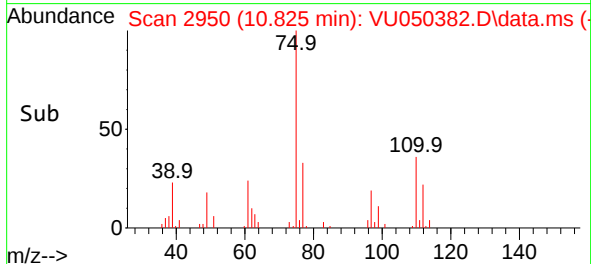
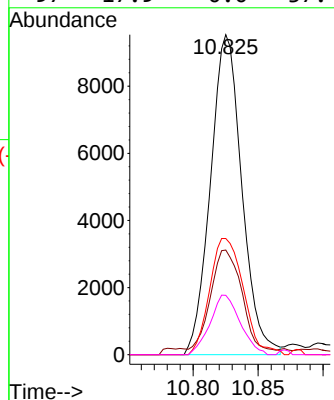
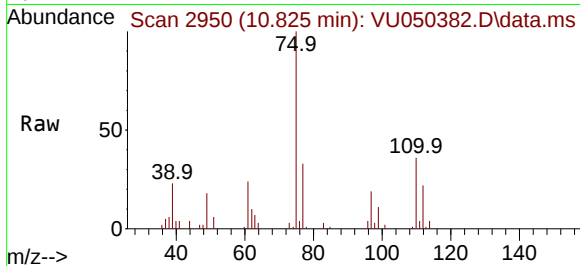




#71
1,2,3-Trichloropropane
Concen: 1.994 ug/l
RT: 10.825 min Scan# 2950
Delta R.T. -0.007 min
Lab File: VU050382.D
Acq: 19 Aug 2022 21:52

Instrument :
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Tgt Ion:	75	Resp:	15996
Ion	Ratio	Lower	Upper
75	100		
77	31.4	0.0	112.4
110	38.9	0.0	70.6
97	17.9	0.0	37.4



#86
1,2-Dibromo-3-Chloropropane
Concen: 0.642 ug/l
RT: 12.999 min Scan# 3626
Delta R.T. 0.003 min
Lab File: VU050382.D
Acq: 19 Aug 2022 21:52

Tgt Ion:	75	Resp:	1081
Ion	Ratio	Lower	Upper
75	100		
155	66.4	66.8	100.2#
157	106.9	83.8	125.8

