

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022122\
 Data File : VU047224.D
 Acq On : 21 Feb 2022 11:13
 Operator : SY/MD
 Sample : VU0221WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0221WBL01

Quant Time: Feb 22 03:57:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021422DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 15 03:17:28 2022
 Response via : Initial Calibration

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

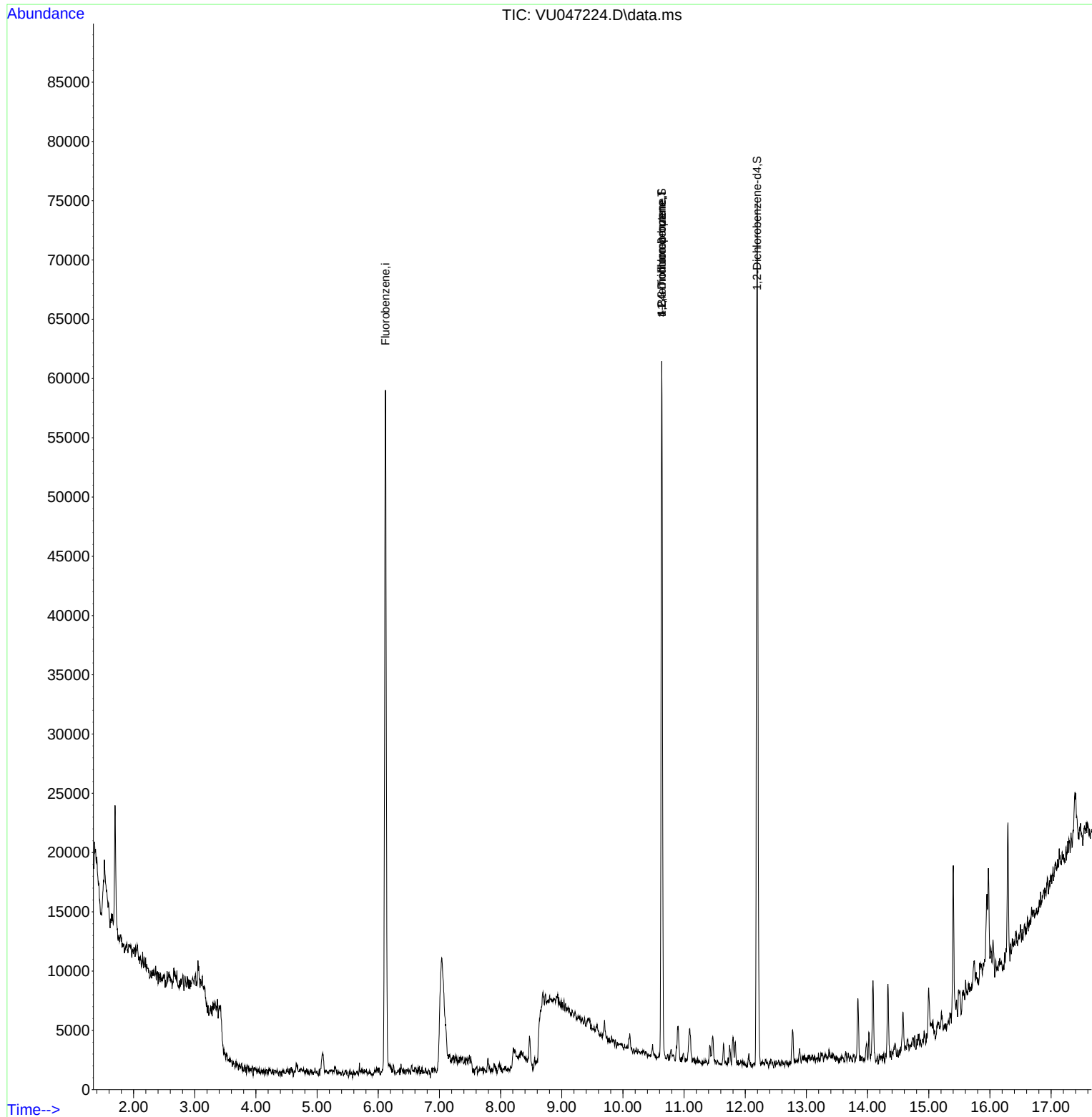
Internal Standards						
1) Fluorobenzene	6.118	96	53476	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.635	95	19282	0.931	ug/l	0.00
Spiked Amount 1.000			Recovery	=	93.000%	
68) 1,2-Dichlorobenzene-d4	12.195	152	19659	0.911	ug/l	0.00
Spiked Amount 1.000			Recovery	=	91.000%	
Target Compounds						
13) Acetone	2.658	43	713	Below Cal		Qvalue 98
46) t-1,4-Dichloro-2-butene	10.635	75	9652	2.086	ug/l #	22
71) 1,2,3-Trichloropropane	10.635	75	9652	0.754	ug/l #	37

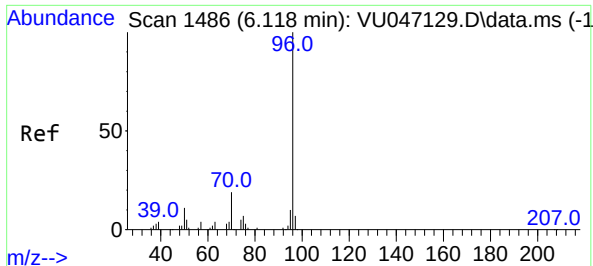
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022122\
Data File : VU047224.D
Acq On : 21 Feb 2022 11:13
Operator : SY/MD
Sample : VU0221WBL01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VU0221WBL01

Quant Time: Feb 22 03:57:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021422DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Feb 15 03:17:28 2022
Response via : Initial Calibration

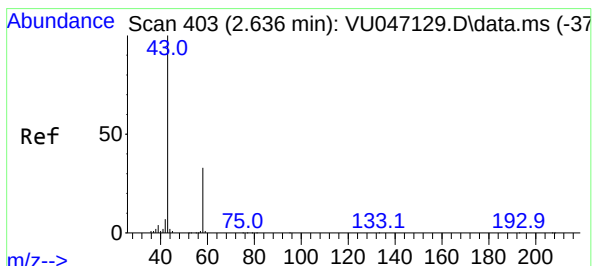
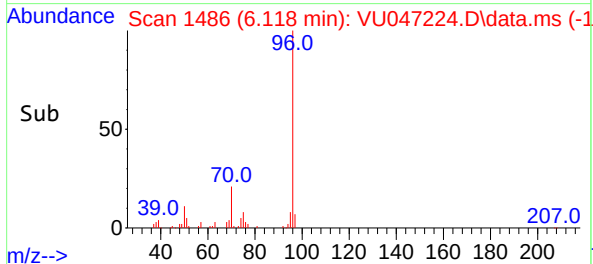
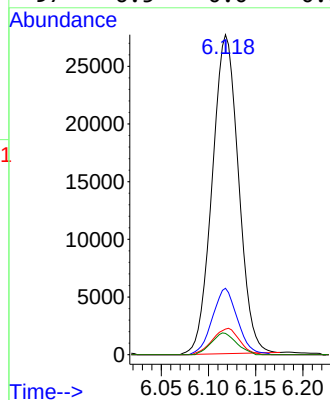
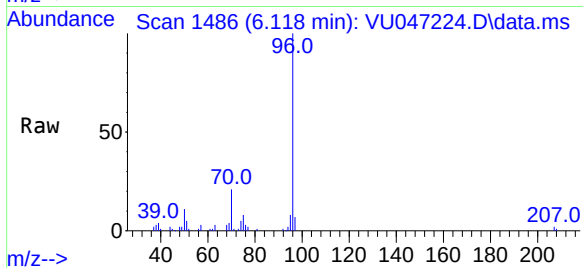




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.118 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU047224.D
Acq: 21 Feb 2022 11:13

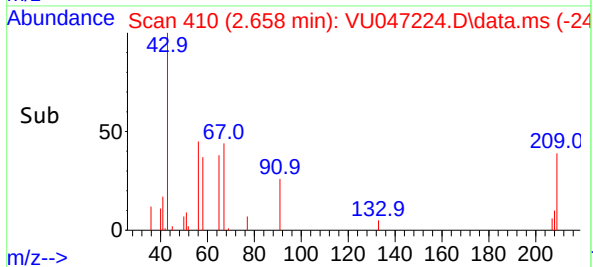
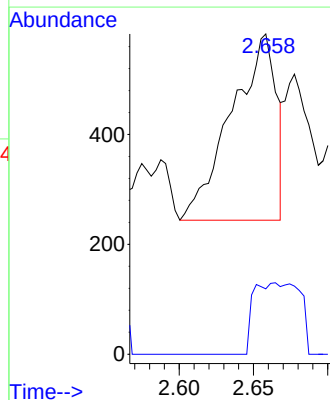
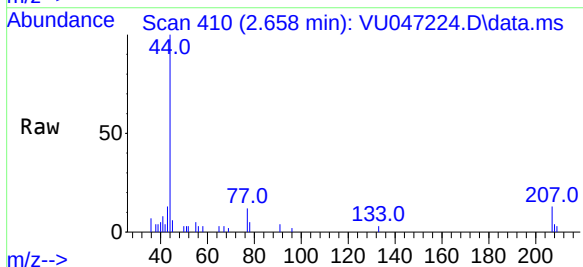
Instrument :
MSVOA_U
ClientSampleId :
VU0221WBL01

Tgt Ion:	96	Resp:	53476
Ion	Ratio	Lower	Upper
96	100		
70	19.9	16.8	25.2
95	8.4	7.3	10.9
97	6.5	0.0	0.0

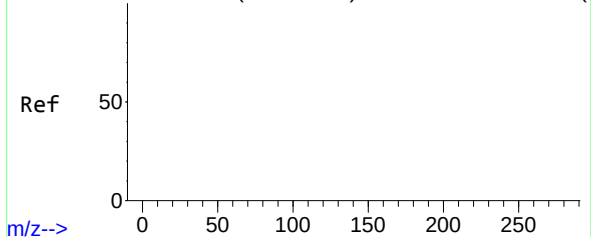


#13
Acetone
Concen: Below Cal
RT: 2.658 min Scan# 410
Delta R.T. 0.022 min
Lab File: VU047224.D
Acq: 21 Feb 2022 11:13

Tgt Ion:	43	Resp:	713
Ion	Ratio	Lower	Upper
43	100		
58	35.1	27.1	40.7



Abundance Scan 2955 (10.841 min): VU047129.D\data.ms (-

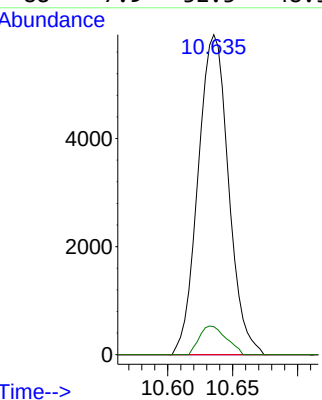
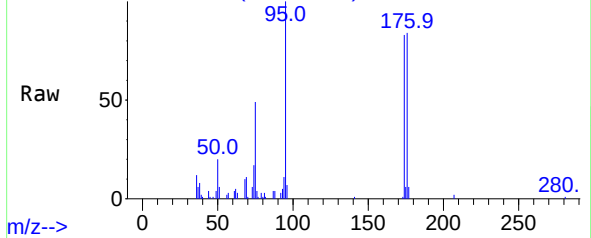


#46
t-1,4-Dichloro-2-butene
Concen: 2.086 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. -0.206 min
Lab File: VU047224.D
Acq: 21 Feb 2022 11:13

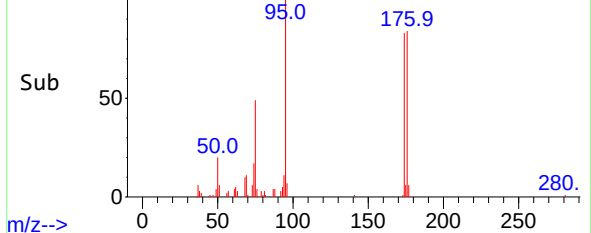
Instrument :
MSVOA_U
ClientSampleId :
VU0221WBL01

Tgt Ion:	75	Resp:	9652
Ion	Ratio	Lower	Upper
75	100		
53	0.0	66.8	100.2#
89	0.0	41.7	62.5#
88	7.9	32.3	48.5#

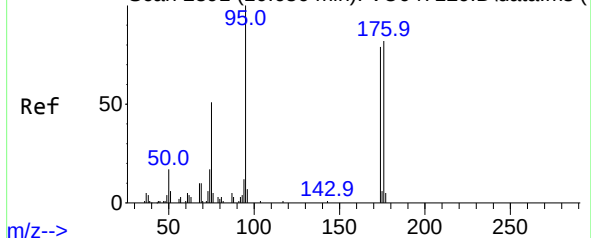
Abundance Scan 2891 (10.635 min): VU047224.D\data.ms (-



Abundance Scan 2891 (10.635 min): VU047224.D\data.ms (-



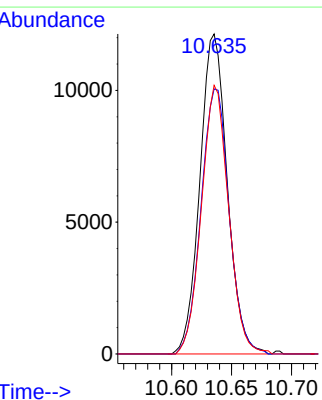
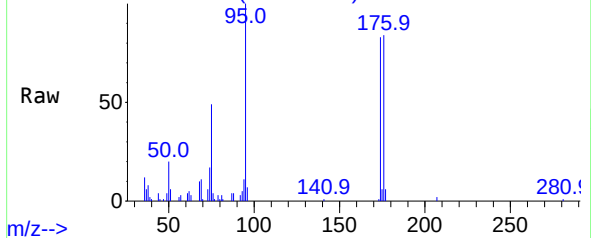
Abundance Scan 2891 (10.636 min): VU047129.D\data.ms (-



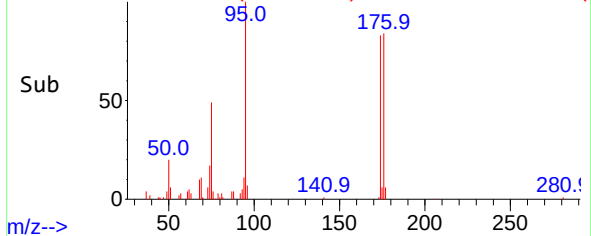
#57
4-Bromofluorobenzene
Concen: 0.931 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. -0.000 min
Lab File: VU047224.D
Acq: 21 Feb 2022 11:13

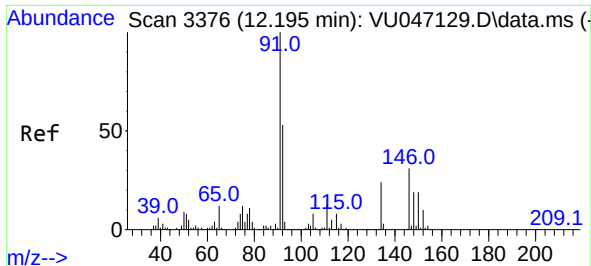
Tgt Ion:	95	Resp:	19282
Ion	Ratio	Lower	Upper
95	100		
174	84.9	56.6	84.8#
176	83.2	54.3	81.5#

Abundance Scan 2891 (10.635 min): VU047224.D\data.ms (-



Abundance Scan 2891 (10.635 min): VU047224.D\data.ms (-

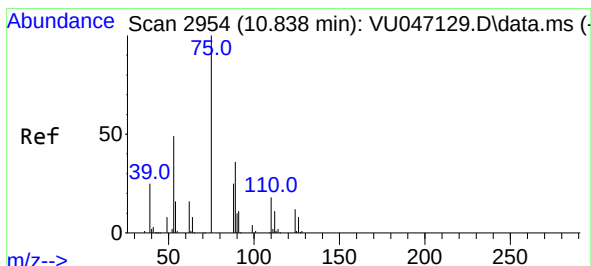
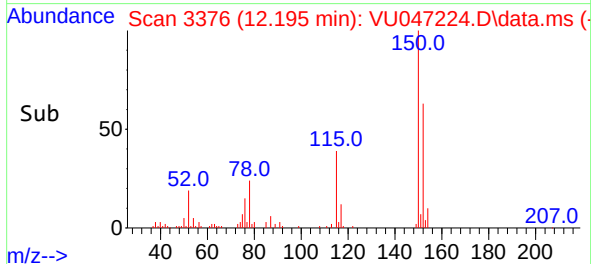
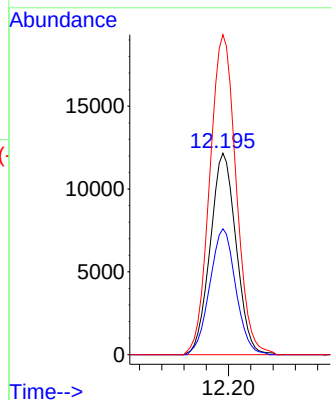
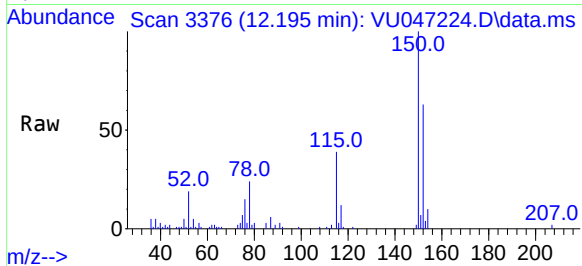




#68
 1,2-Dichlorobenzene-d4
 Concen: 0.911 ug/l
 RT: 12.195 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VU047224.D
 Acq: 21 Feb 2022 11:13

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0221WBL01

Tgt Ion:	152	Resp:	19659
Ion	Ratio	Lower	Upper
152	100		
115	62.6	0.0	251.0
150	161.3	0.0	613.8



#71
 1,2,3-Trichloropropane
 Concen: 0.754 ug/l
 RT: 10.635 min Scan# 2891
 Delta R.T. -0.203 min
 Lab File: VU047224.D
 Acq: 21 Feb 2022 11:13

Tgt Ion:	75	Resp:	9652
Ion	Ratio	Lower	Upper
75	100		
77	1.5	0.0	105.6
110	0.0	0.0	71.2
97	0.0	0.0	36.8

