

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021522\
 Data File : VU047144.D
 Acq On : 15 Feb 2022 10:56
 Operator : SY/MD
 Sample : VU0215WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 17 08:01:55 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)

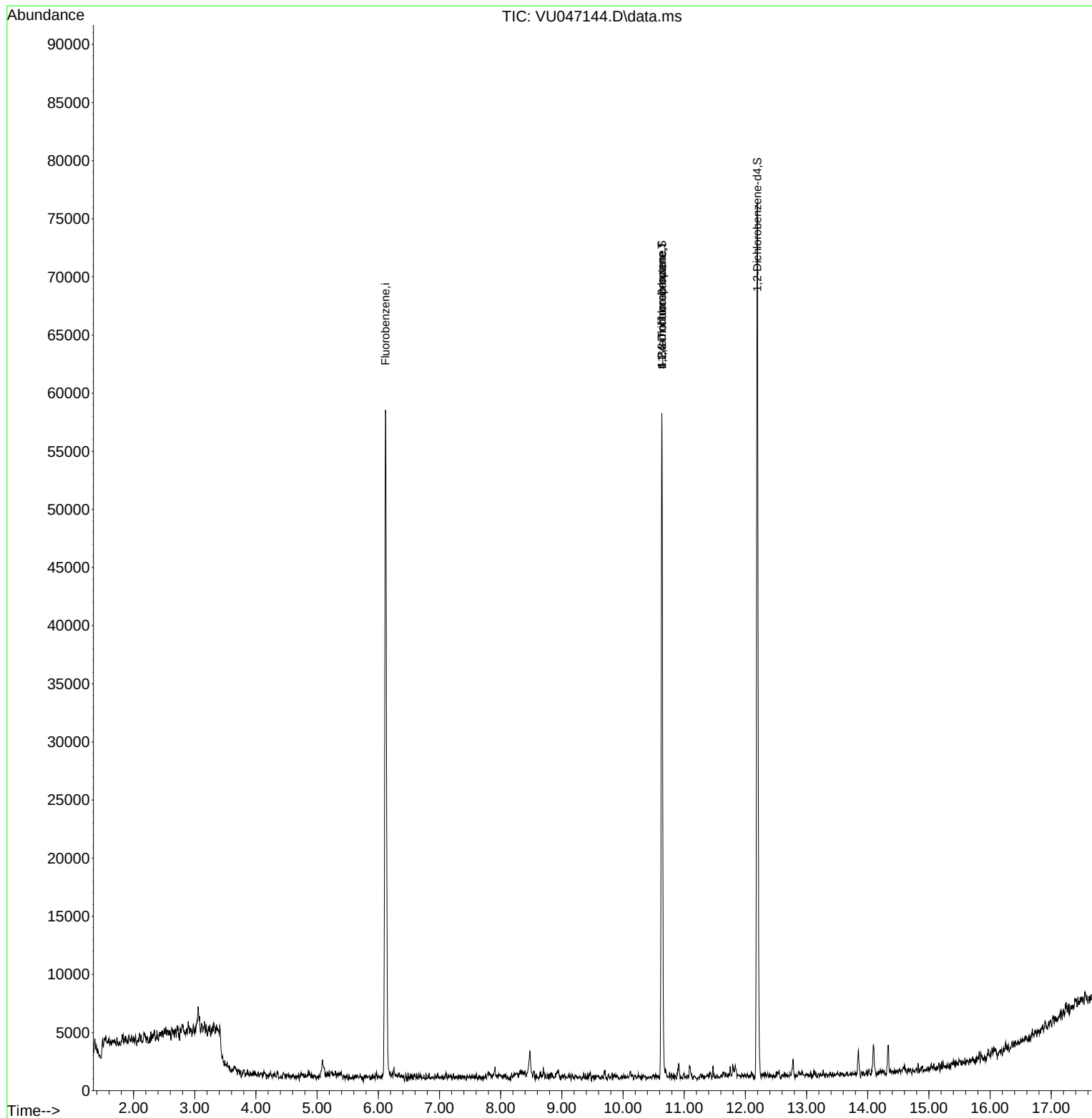
Internal Standards						
1) Fluorobenzene	6.118	96	54743	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.636	95	19807	0.934	ug/l	0.00
Spiked Amount 1.000			Recovery	=	93.000%	
68) 1,2-Dichlorobenzene-d4	12.195	152	21433	0.971	ug/l	0.00
Spiked Amount 1.000			Recovery	=	97.000%	
Target Compounds						
13) Acetone	2.639	43	64	Below Cal	#	41
46) t-1,4-Dichloro-2-butene	10.636	75	9928	2.096	ug/l #	22
71) 1,2,3-Trichloropropane	10.636	75	9928	0.758	ug/l #	37

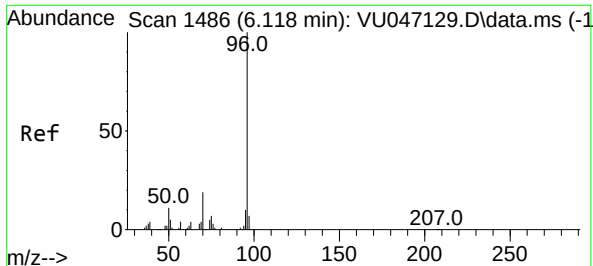
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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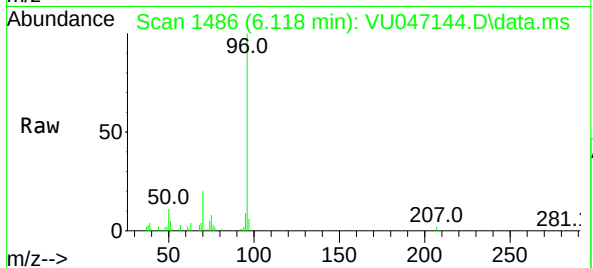
Quant Time: Feb 17 08:01:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021422DW.M
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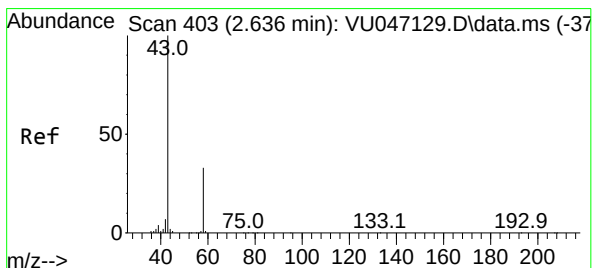
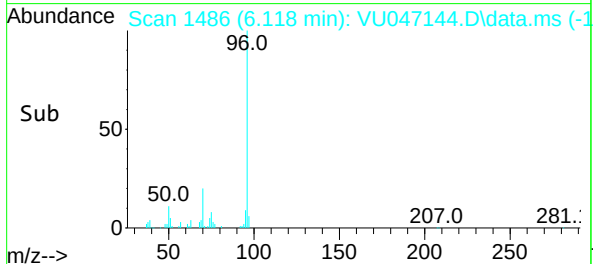
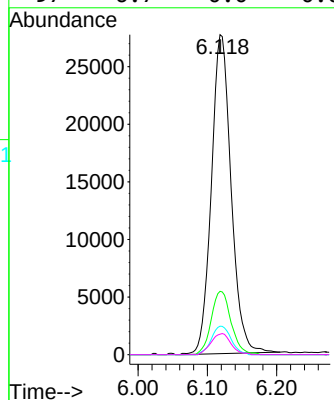


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.118 min Scan# 1486
Delta R.T. 0.000 min
Lab File: VU047144.D
Acq: 15 Feb 2022 10:56

Instrument :
MSVOA_U
ClientSampleId :

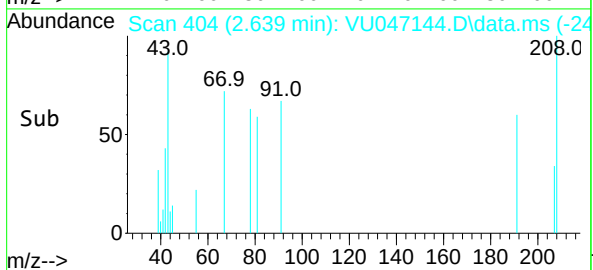
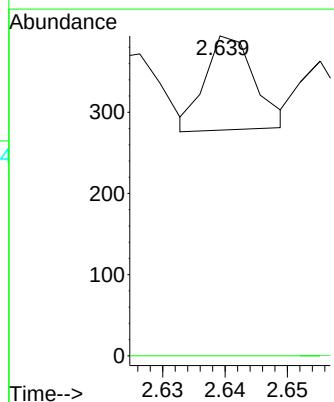
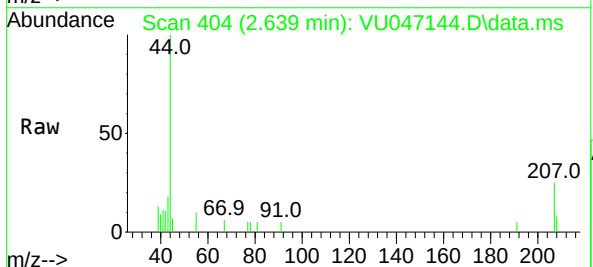


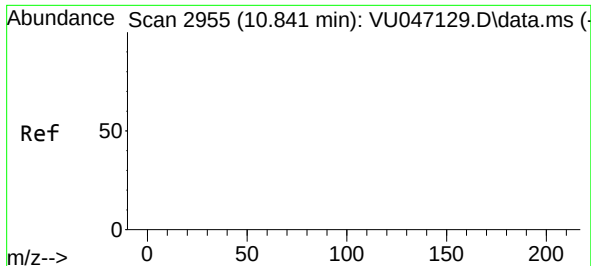
Tgt Ion: 96 Resp: 54743
Ion Ratio Lower Upper
96 100
70 20.0 16.8 25.2
95 8.9 7.3 10.9
97 6.7 0.0 0.0#



#13
Acetone
Concen: Below Cal
RT: 2.639 min Scan# 404
Delta R.T. 0.003 min
Lab File: VU047144.D
Acq: 15 Feb 2022 10:56

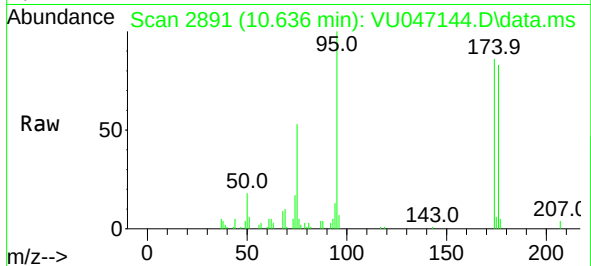
Tgt Ion: 43 Resp: 64
Ion Ratio Lower Upper
43 100
58 0.0 27.1 40.7#



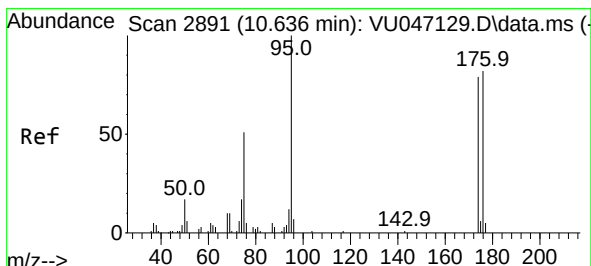
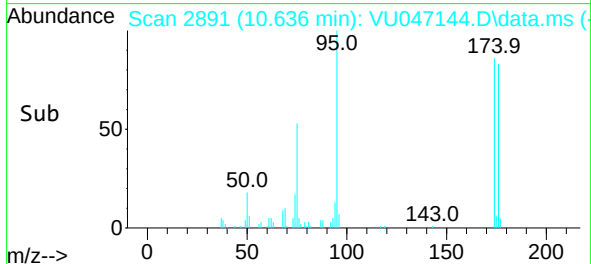
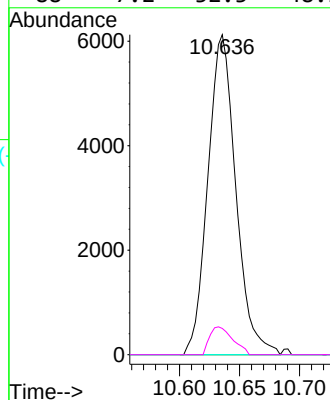


#46
t-1,4-Dichloro-2-butene
Concen: 2.096 ug/l
RT: 10.636 min Scan# 2891
Delta R.T. -0.206 min
Lab File: VU047144.D
Acq: 15 Feb 2022 10:56

Instrument :
MSVOA_U
ClientSampleId :

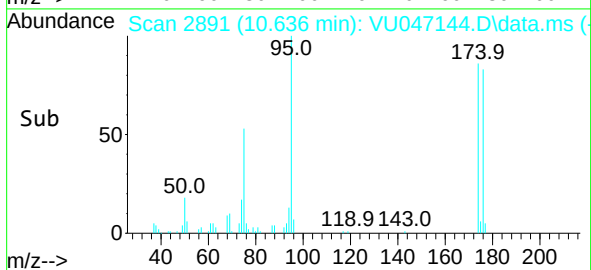
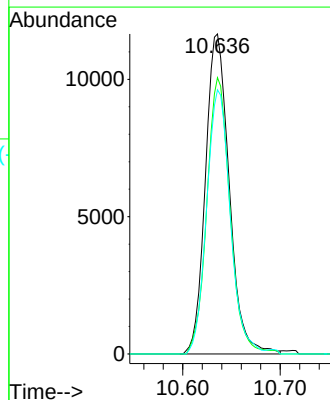
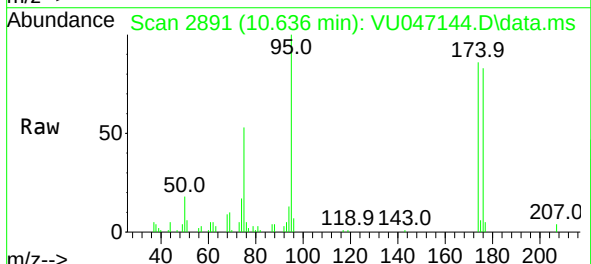


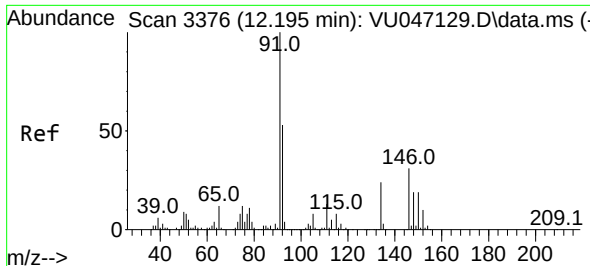
Tgt Ion: 75 Resp: 9928
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 41.7 62.5#
88 7.2 32.3 48.5#



#57
4-Bromofluorobenzene
Concen: 0.934 ug/l
RT: 10.636 min Scan# 2891
Delta R.T. 0.000 min
Lab File: VU047144.D
Acq: 15 Feb 2022 10:56

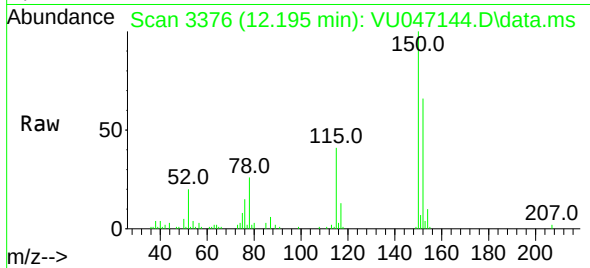
Tgt Ion: 95 Resp: 19807
Ion Ratio Lower Upper
95 100
174 83.9 56.6 84.8
176 81.7 54.3 81.5#



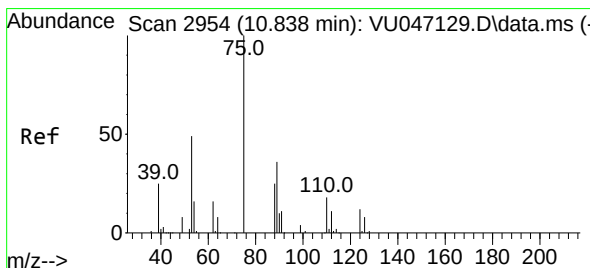
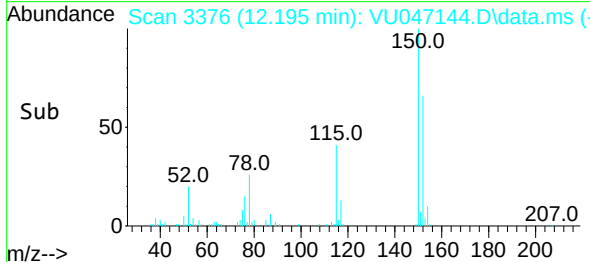
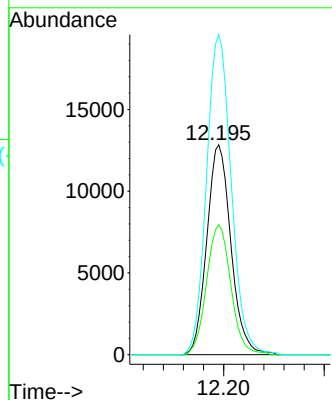


#68
 1,2-Dichlorobenzene-d4
 Concen: 0.971 ug/l
 RT: 12.195 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU047144.D
 Acq: 15 Feb 2022 10:56

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:152 Resp: 21433
 Ion Ratio Lower Upper
 152 100
 115 62.1 0.0 251.0
 150 156.1 0.0 613.8



#71
 1,2,3-Trichloropropane
 Concen: 0.758 ug/l
 RT: 10.636 min Scan# 2891
 Delta R.T. -0.202 min
 Lab File: VU047144.D
 Acq: 15 Feb 2022 10:56

Tgt Ion: 75 Resp: 9928
 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

