

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043384.D
 Acq On : 28 Apr 2021 14:31
 Operator : SY/MD
 Sample : M2133-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-PZ118S-20210420

Quant Time: Apr 29 08:38:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

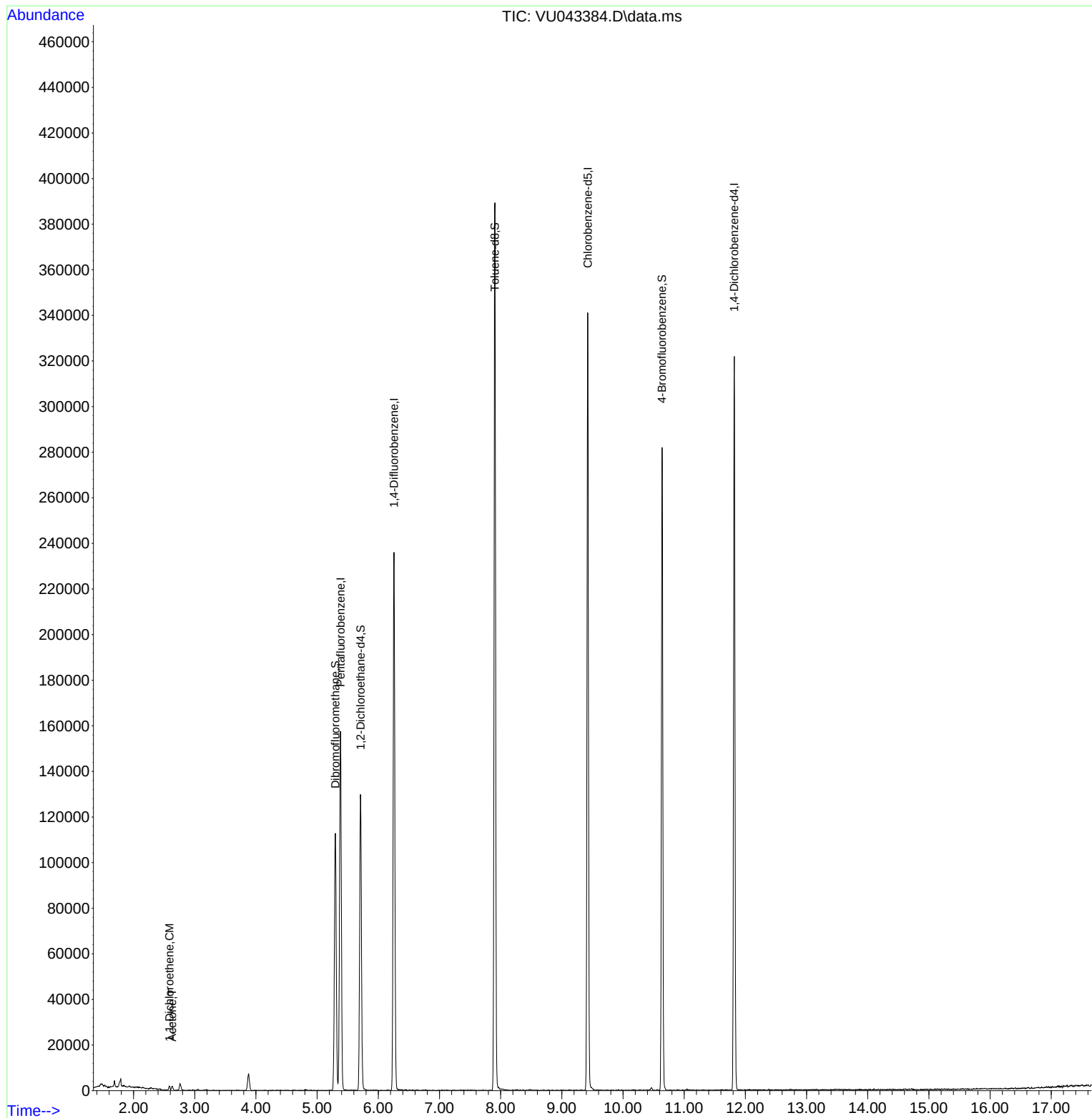
Internal Standards						
1) Pentafluorobenzene	5.382	168	103015	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	175522	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	169825	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	78772	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	100151	57.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.66%	
35) Dibromofluoromethane	5.298	113	70092	53.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.28%	
50) Toluene-d8	7.906	98	235456	50.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.90%	
62) 4-Bromofluorobenzene	10.639	95	82794	44.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.60%	
Target Compounds						
12) 1,1-Dichloroethene	2.588	96	570	0.59	ug/l	83
16) Acetone	2.629	43	2178	1.84	ug/l	98

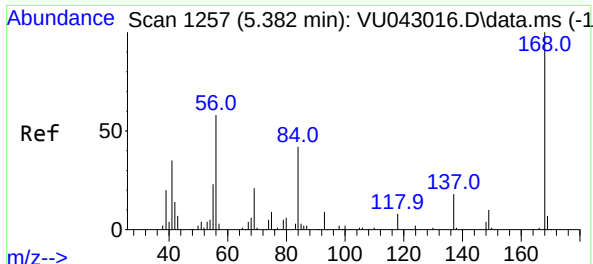
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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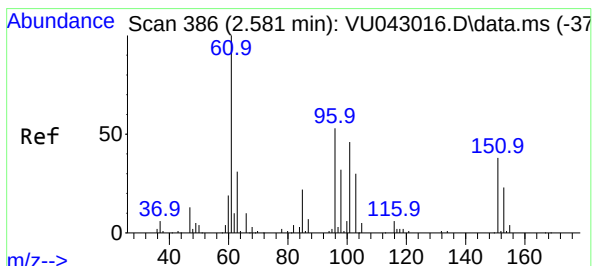
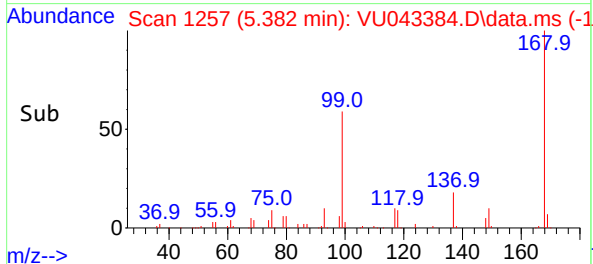
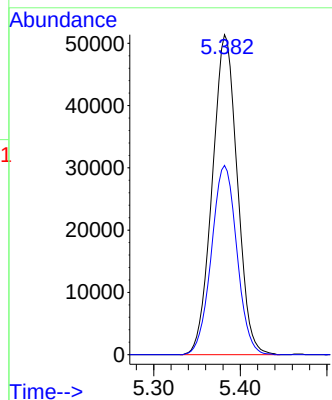
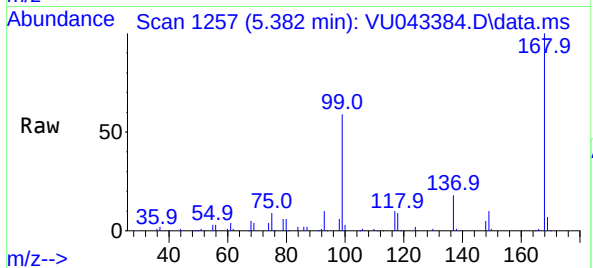




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

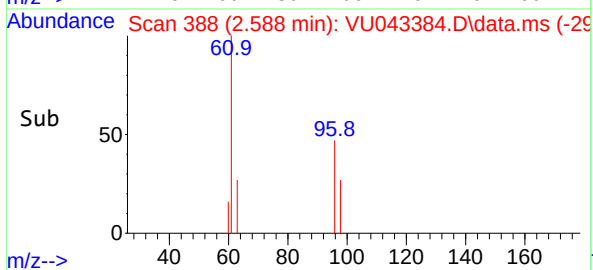
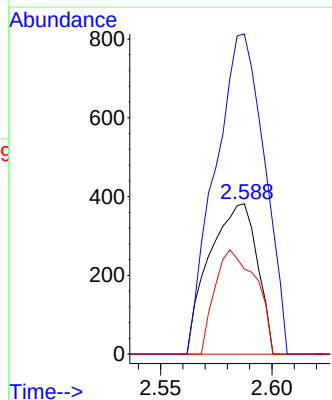
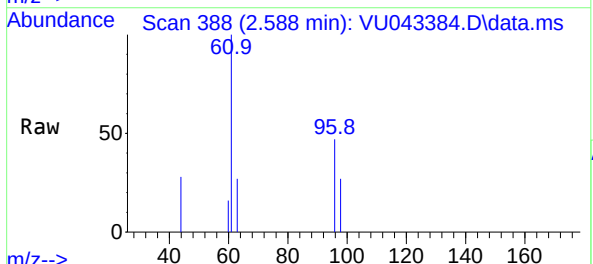
Instrument :
MSVOA_U
ClientSampleId :
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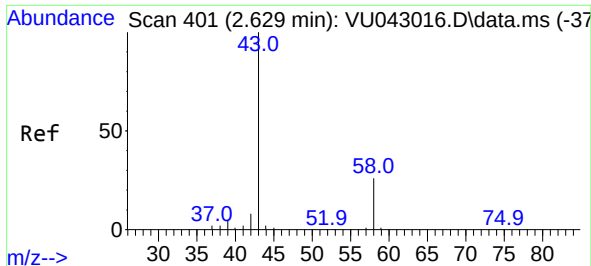
Tgt Ion:168 Resp: 103015
Ion Ratio Lower Upper
168 100
99 59.1 45.0 67.4



#12
1,1-Dichloroethene
Concen: 0.59 ug/l
RT: 2.588 min Scan# 388
Delta R.T. 0.007 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Tgt Ion: 96 Resp: 570
Ion Ratio Lower Upper
96 100
61 212.8 147.4 221.0
98 56.5 51.4 77.2

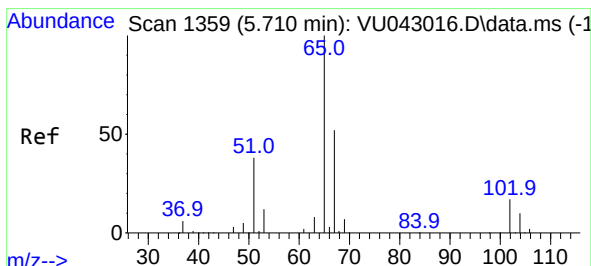
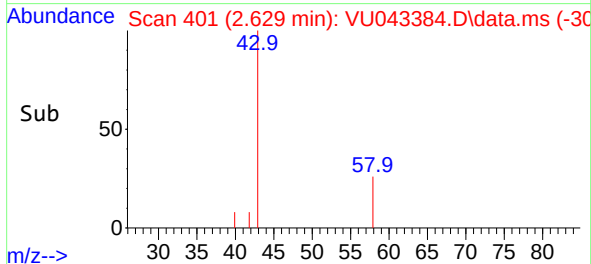
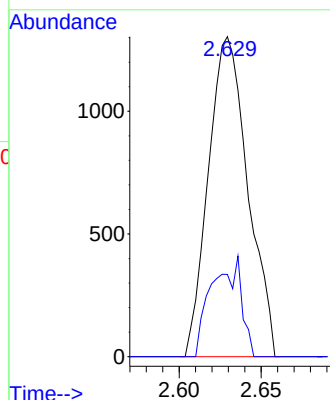
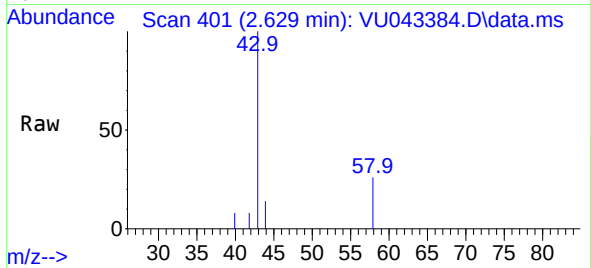




#16
Acetone
Concen: 1.84 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

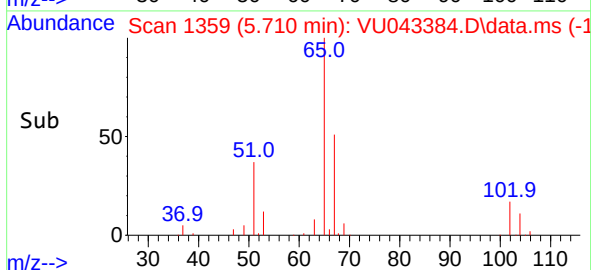
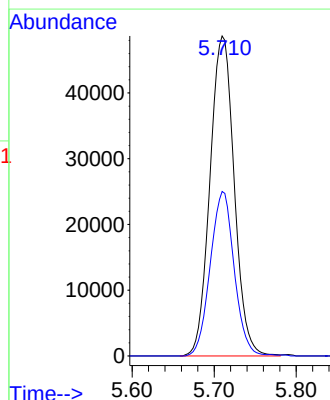
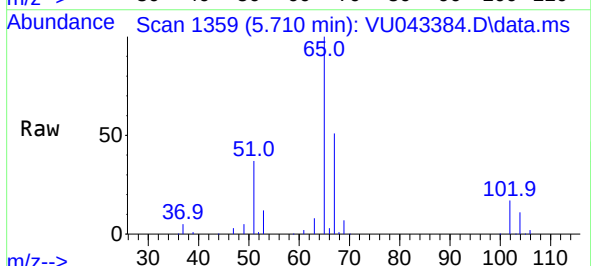
Instrument :
MSVOA_U
ClientSampleId :
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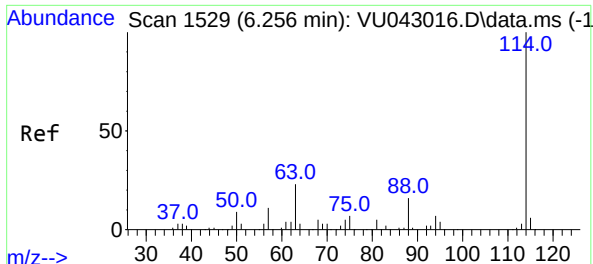
Tgt Ion: 43 Resp: 2178
Ion Ratio Lower Upper
43 100
58 25.7 21.5 32.3



#33
1,2-Dichloroethane-d4
Concen: 57.83 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Tgt Ion: 65 Resp: 100151
Ion Ratio Lower Upper
65 100
67 50.8 0.0 99.8

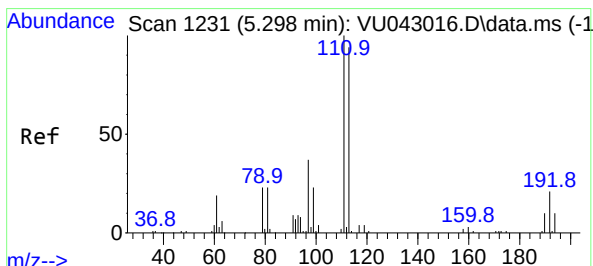
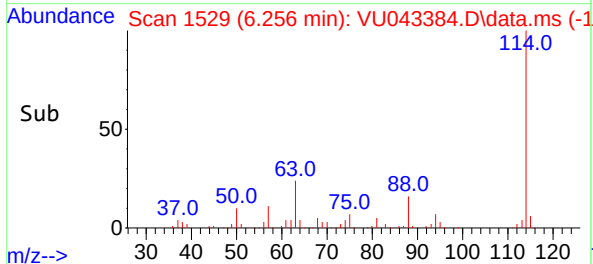
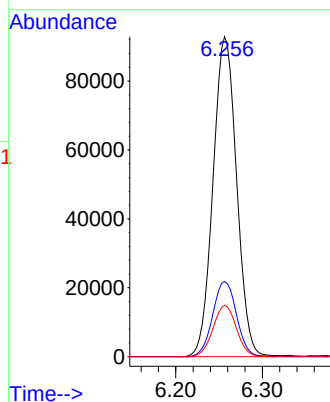
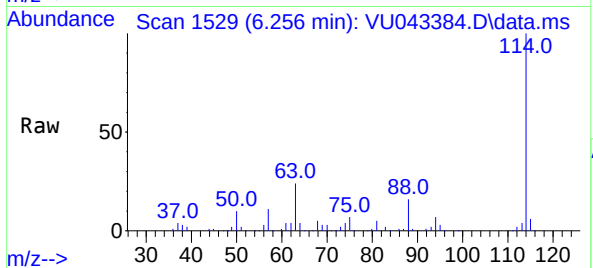




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

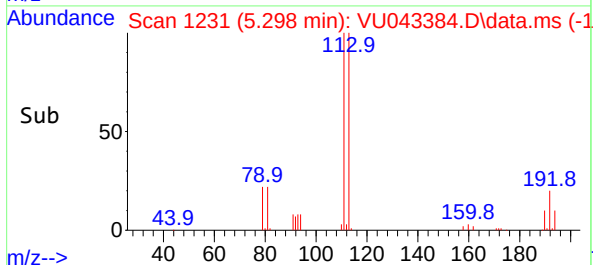
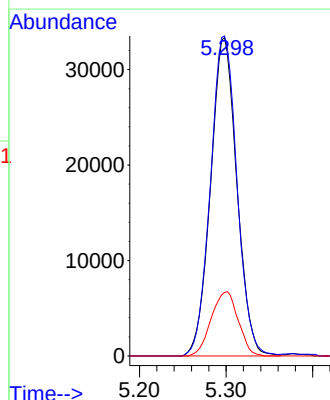
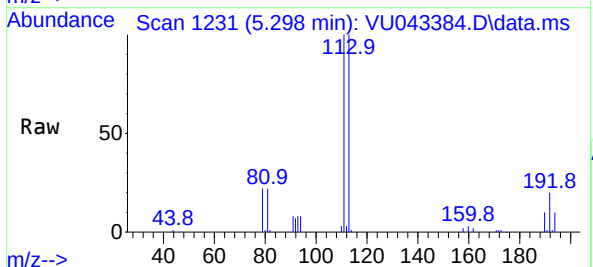
Instrument :
MSVOA_U
ClientSampleId :
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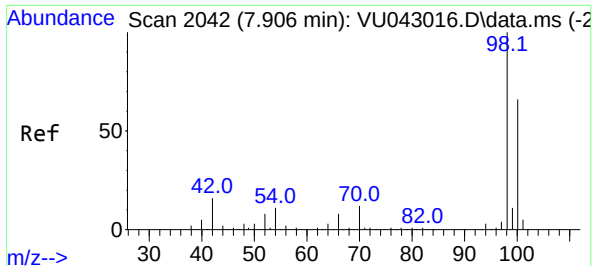
Tgt Ion:114 Resp: 175522
Ion Ratio Lower Upper
114 100
63 23.5 0.0 44.2
88 16.0 0.0 33.4



#35
Dibromofluoromethane
Concen: 53.14 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Tgt Ion:113 Resp: 70092
Ion Ratio Lower Upper
113 100
111 101.9 81.8 122.8
192 20.7 17.2 25.8

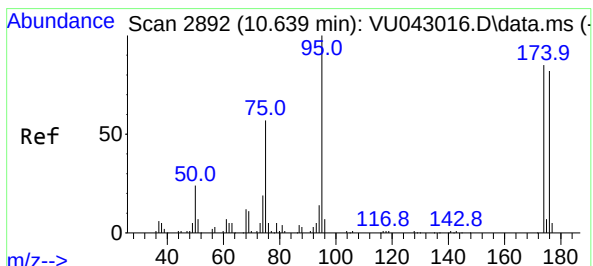
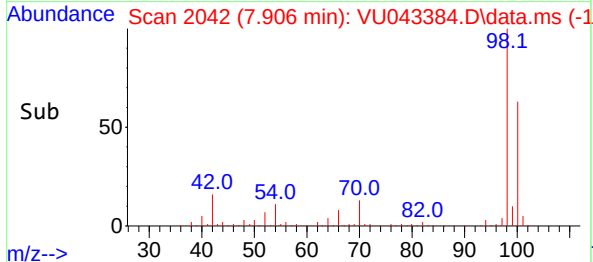
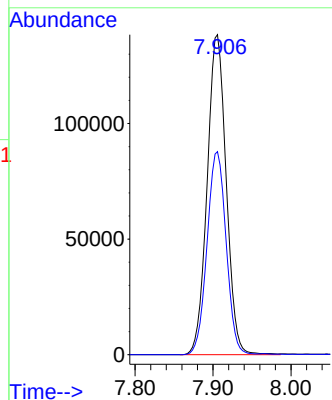
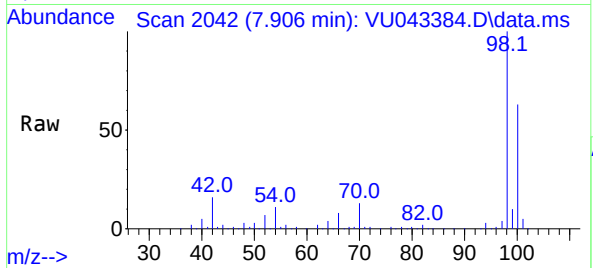




#50
Toluene-d8
Concen: 50.45 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

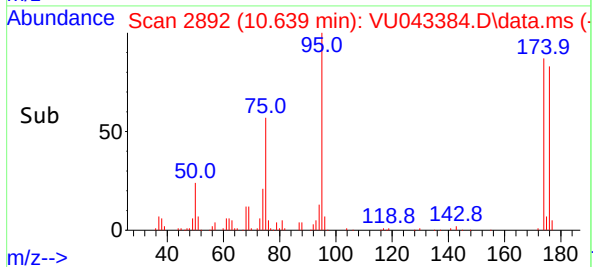
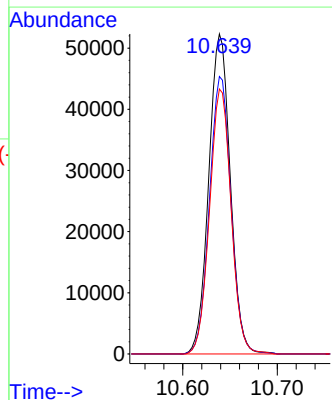
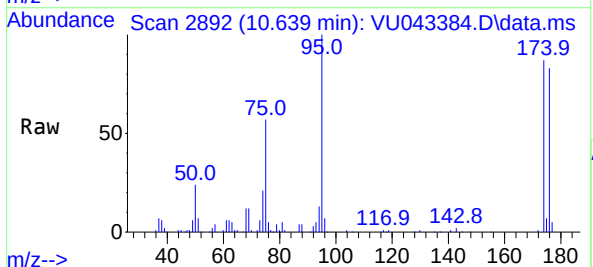
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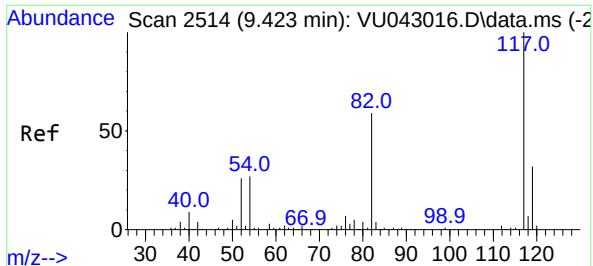
Tgt Ion: 98 Resp: 235456
Ion Ratio Lower Upper
98 100
100 63.4 50.2 75.2



#62
4-Bromofluorobenzene
Concen: 44.30 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Tgt Ion: 95 Resp: 82794
Ion Ratio Lower Upper
95 100
174 86.7 0.0 172.2
176 82.8 0.0 168.8

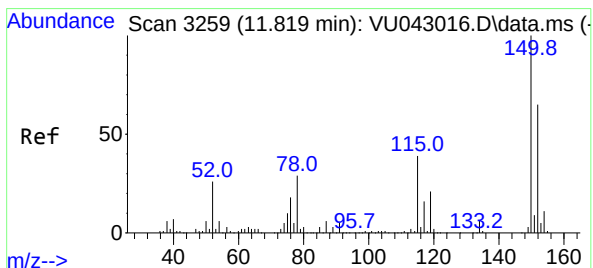
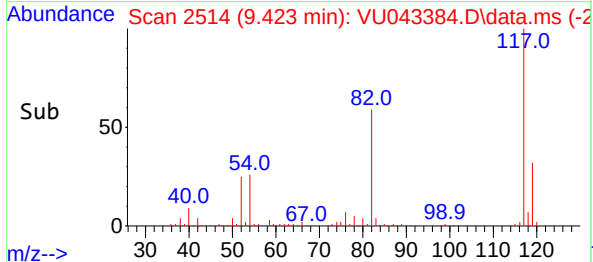
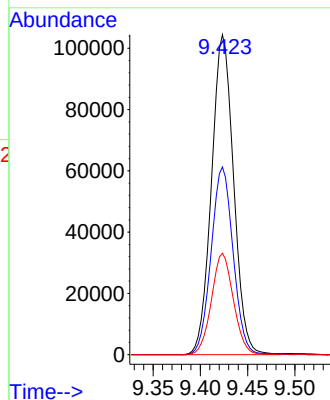
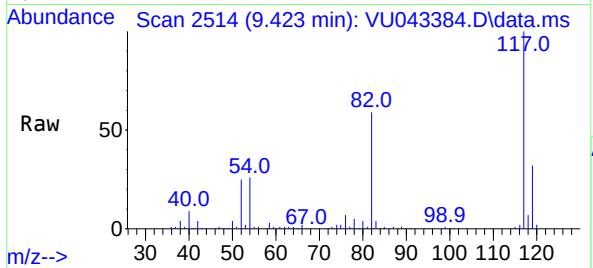




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Instrument :
MSVOA_U
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Tgt Ion:117 Resp: 169825
Ion Ratio Lower Upper
117 100
82 58.6 45.8 68.6
119 31.7 25.8 38.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043384.D
Acq: 28 Apr 2021 14:31

Tgt Ion:152 Resp: 78772
Ion Ratio Lower Upper
152 100
115 58.2 41.5 124.6
150 157.5 0.0 342.4

