

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043391.D
 Acq On : 28 Apr 2021 17:13
 Operator : SY/MD
 Sample : M2133-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW201-20210420

Quant Time: Apr 29 08:40:22 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)

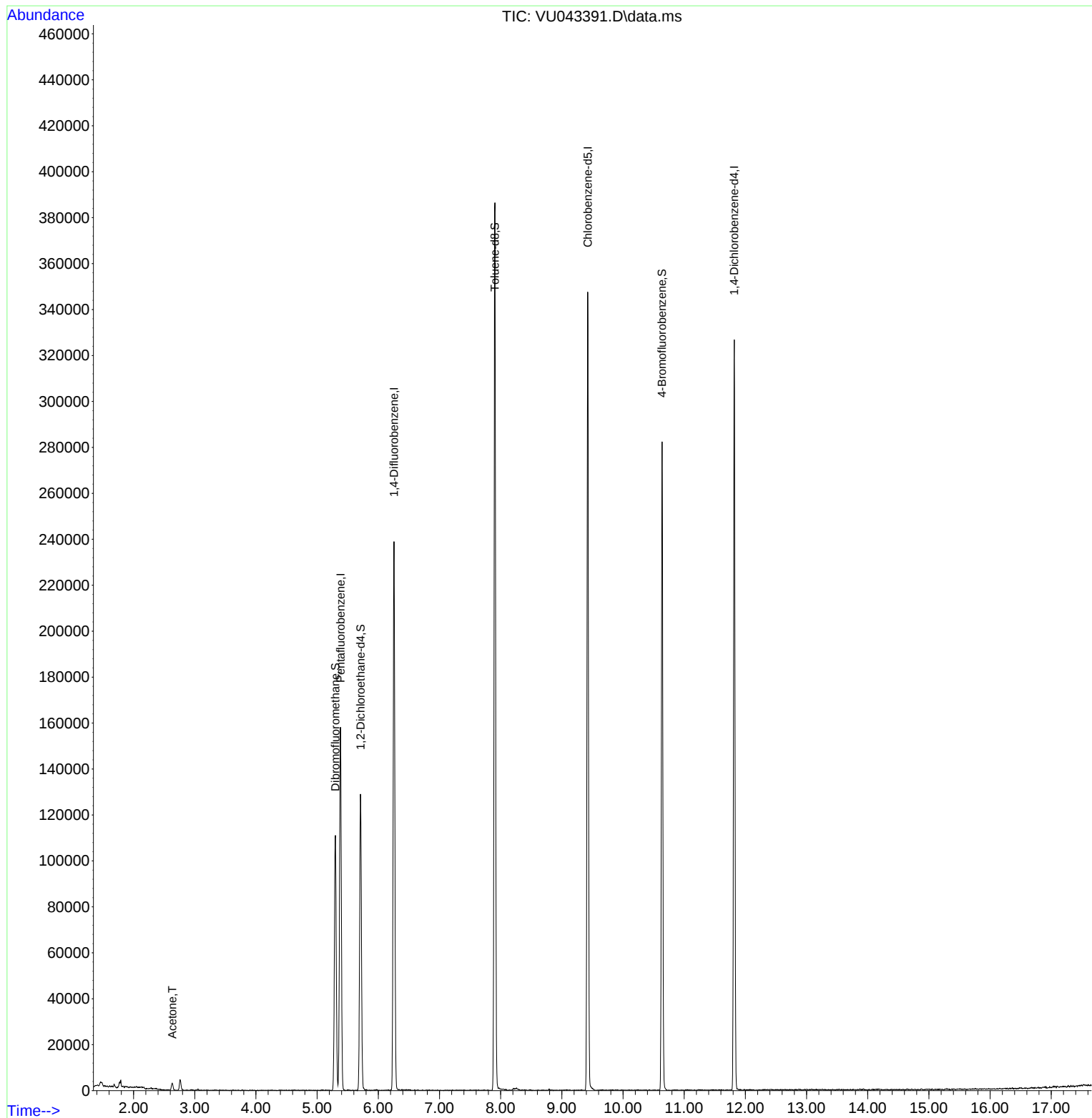
Internal Standards						
1) Pentafluorobenzene	5.382	168	103899	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	174207	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	171424	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	80217	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	98866	56.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.20%	
35) Dibromofluoromethane	5.298	113	68144	52.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.12%	
50) Toluene-d8	7.906	98	232226	50.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.26%	
62) 4-Bromofluorobenzene	10.639	95	81736	44.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.14%	
Target Compounds						
16) Acetone	2.633	43	3678	3.28	ug/l	Qvalue 99

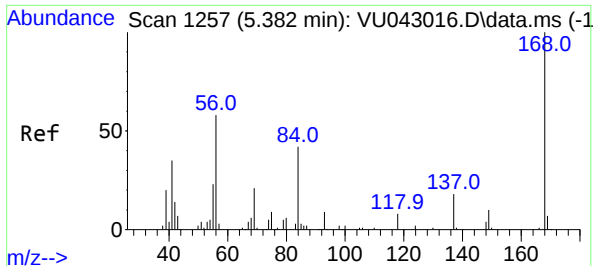
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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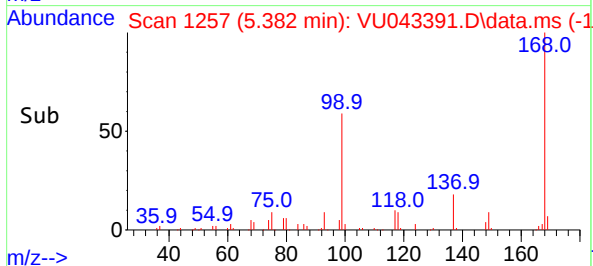
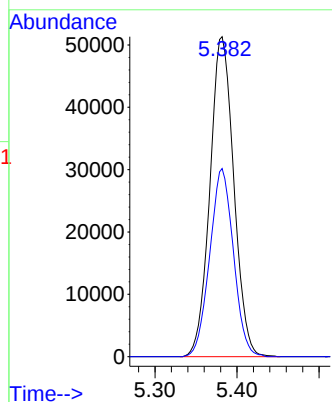
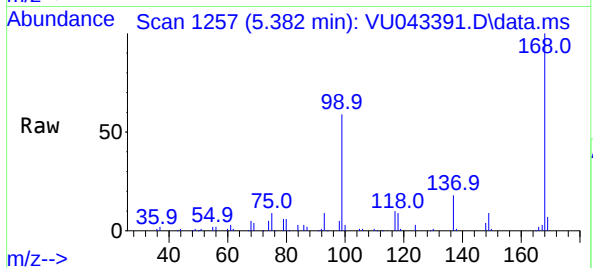




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

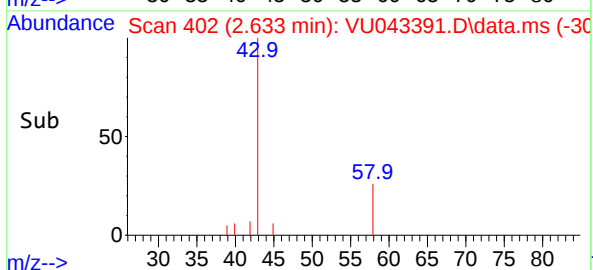
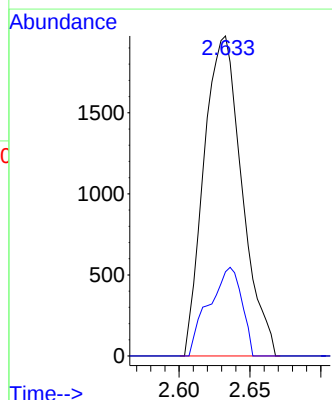
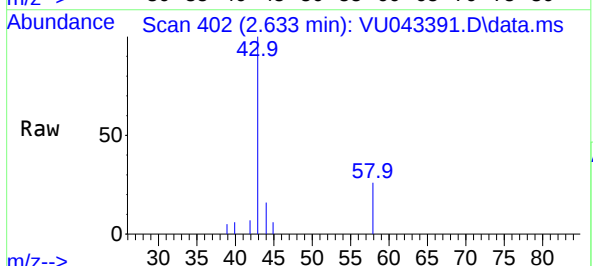
Instrument :
MSVOA_U
ClientSampleId :
SA-SW201-20210420

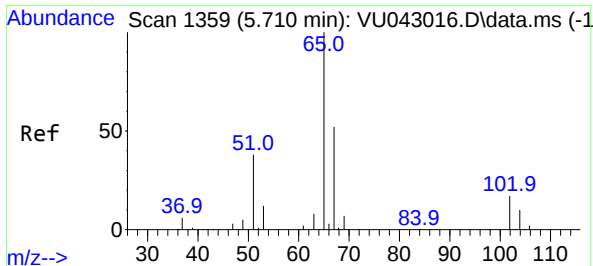
Tgt Ion:168 Resp: 103899
Ion Ratio Lower Upper
168 100
99 58.8 45.0 67.4



#16
Acetone
Concen: 3.28 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.004 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

Tgt Ion: 43 Resp: 3678
Ion Ratio Lower Upper
43 100
58 26.3 21.5 32.3



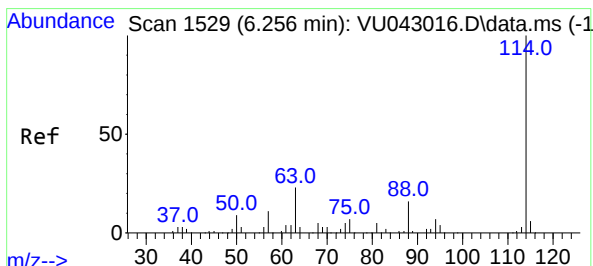
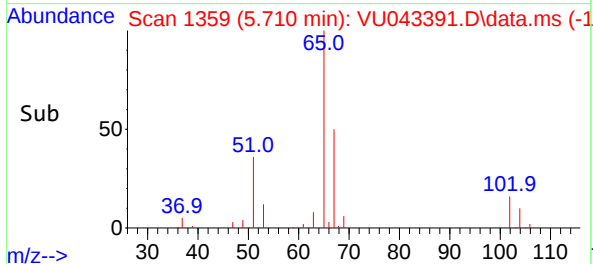
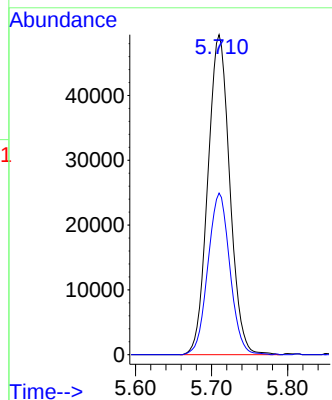
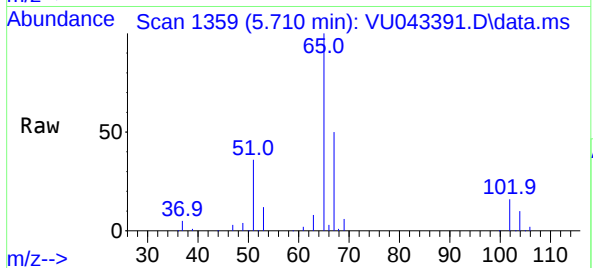


#33

1,2-Dichloroethane-d4
Concen: 56.60 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

Instrument :
MSVOA_U
ClientSampleId :
SA-SW201-20210420

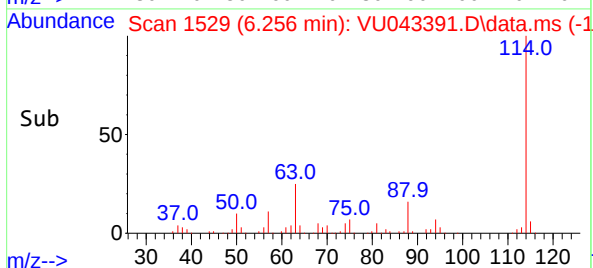
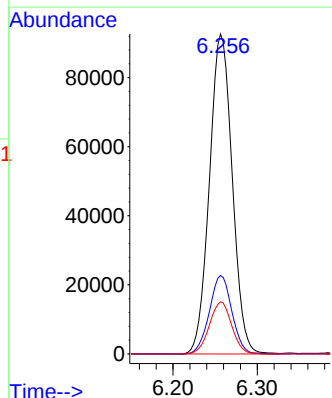
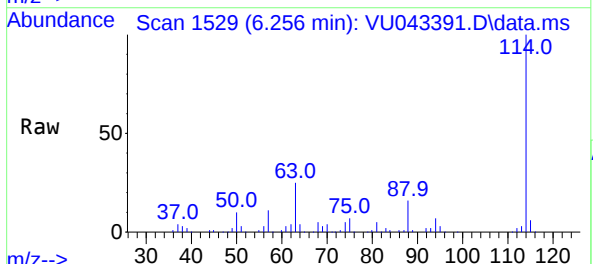
Tgt Ion: 65 Resp: 98866
Ion Ratio Lower Upper
65 100
67 50.6 0.0 99.8

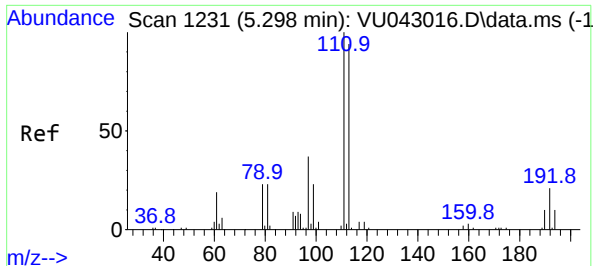


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

Tgt Ion: 114 Resp: 174207
Ion Ratio Lower Upper
114 100
63 24.5 0.0 44.2
88 16.3 0.0 33.4





#35

Dibromofluoromethane

Concen: 52.06 ug/l

RT: 5.298 min Scan# 1231

Delta R.T. 0.000 min

Lab File: VU043391.D

Acq: 28 Apr 2021 17:13

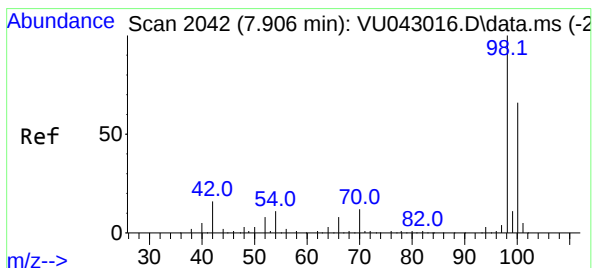
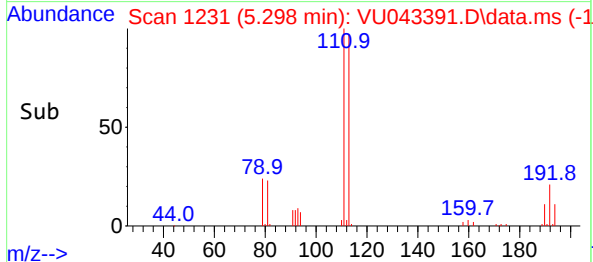
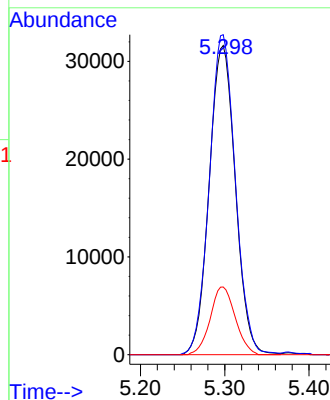
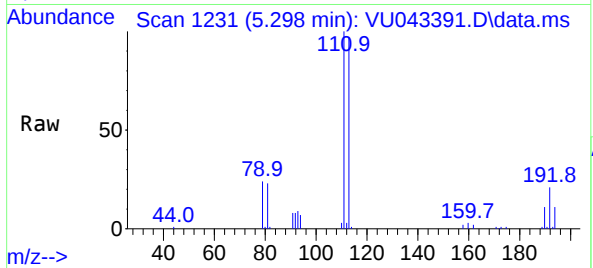
Tgt Ion:113 Resp: 68144

Ion Ratio Lower Upper

113 100

111 102.8 81.8 122.8

192 21.0 17.2 25.8



#50

Toluene-d8

Concen: 50.13 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU043391.D

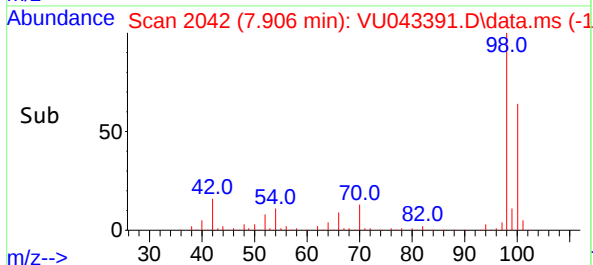
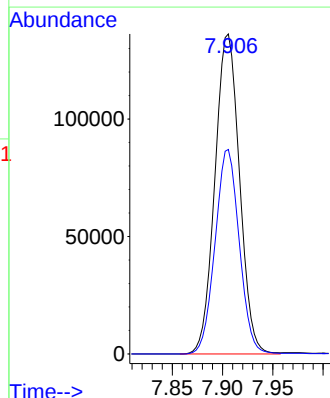
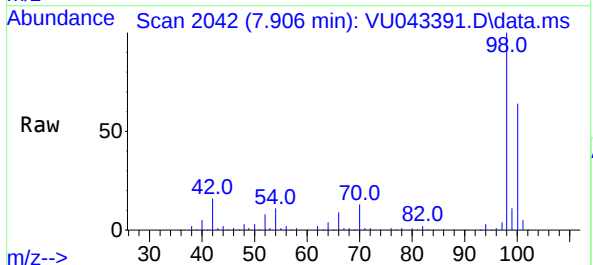
Acq: 28 Apr 2021 17:13

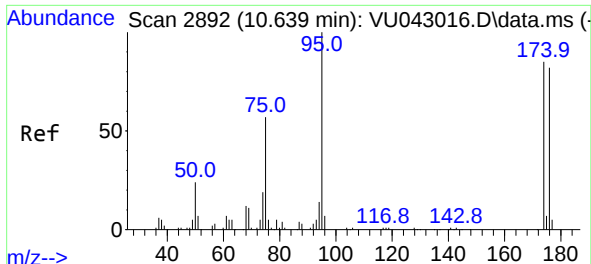
Tgt Ion: 98 Resp: 232226

Ion Ratio Lower Upper

98 100

100 62.7 50.2 75.2

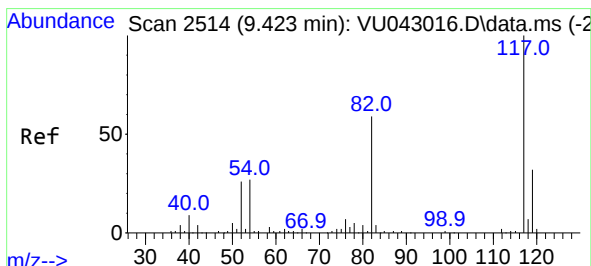
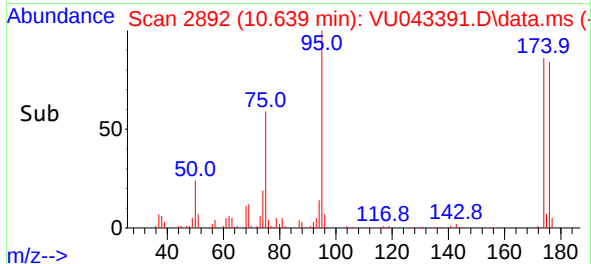
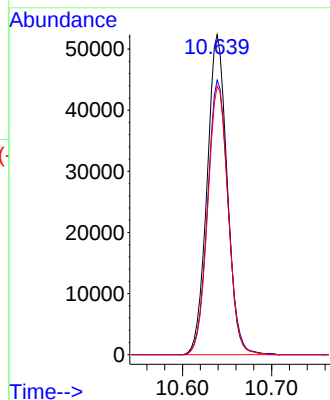
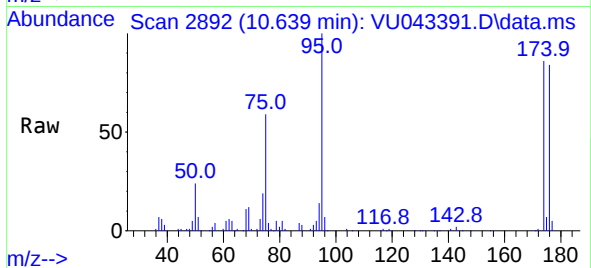




#62
4-Bromofluorobenzene
Concen: 44.07 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

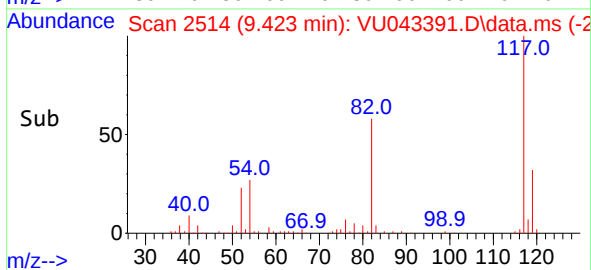
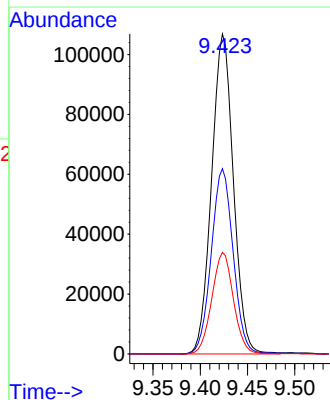
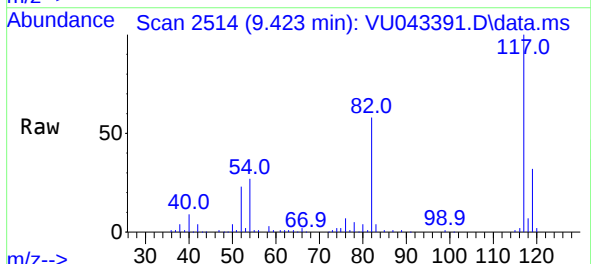
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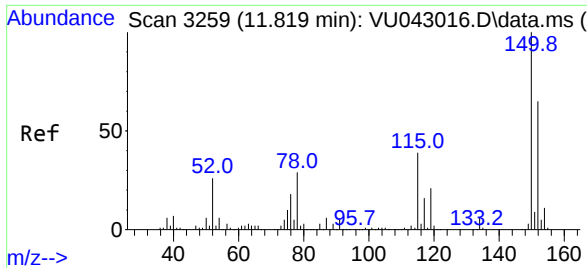
Tgt Ion: 95 Resp: 81736
Ion Ratio Lower Upper
95 100
174 88.0 0.0 172.2
176 85.3 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043391.D
Acq: 28 Apr 2021 17:13

Tgt Ion: 117 Resp: 171424
Ion Ratio Lower Upper
117 100
82 57.9 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: VU043391.D
Acq: 28 Apr 2021 17:13

Instrument :
MSVOA_U
ClientSampleId :
SA-SW201-20210420

Tgt Ion:152 Resp: 80217
Ion Ratio Lower Upper
152 100
115 58.5 41.5 124.6
150 154.9 0.0 342.4

