

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043367.D
 Acq On : 28 Apr 2021 00:50
 Operator : SY/MD
 Sample : M2133-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW124-20210420

Quant Time: Apr 28 09:14:07 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)

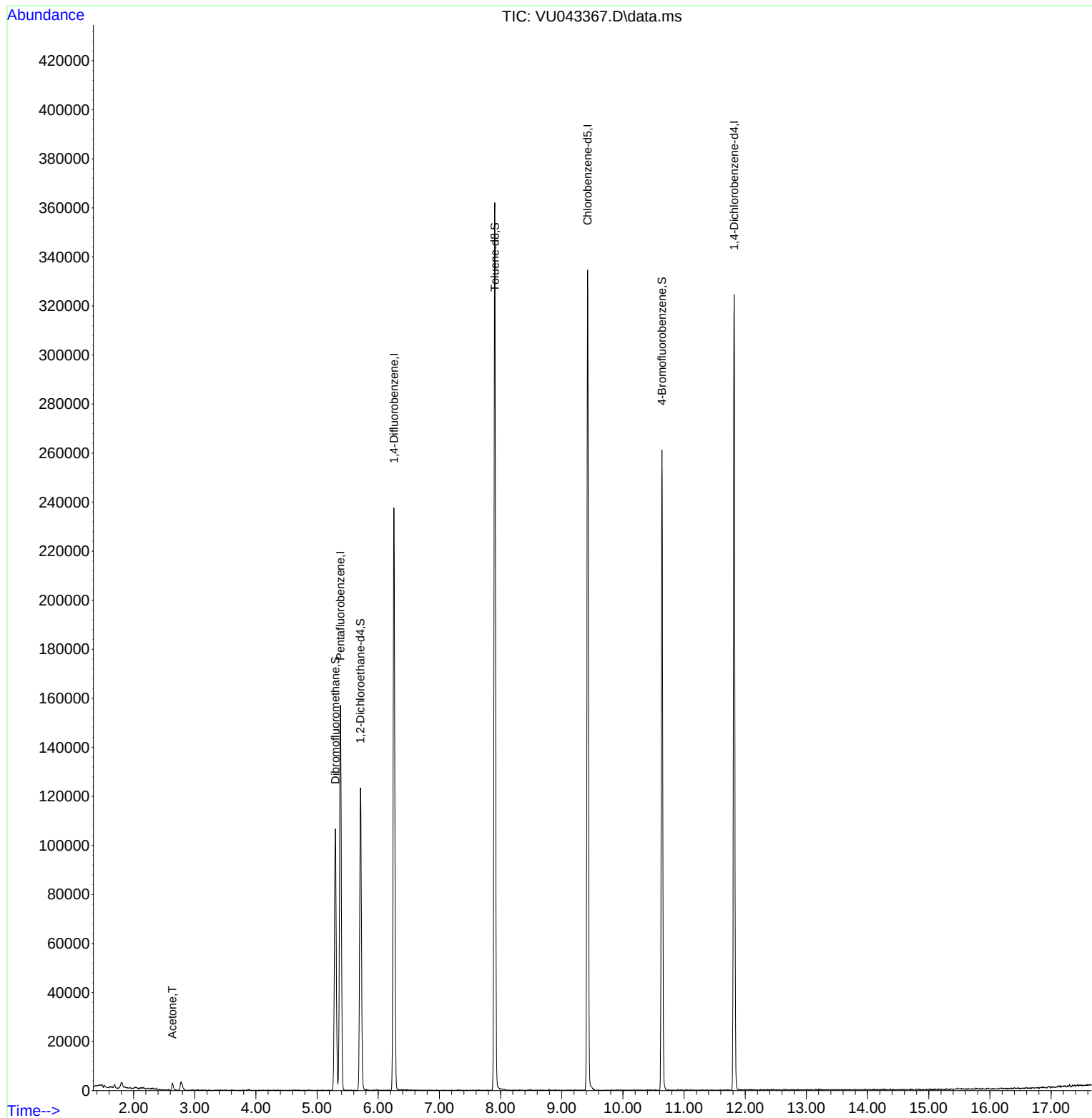
Internal Standards						
1) Pentafluorobenzene	5.382	168	105247	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	175957	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	168163	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	78191	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	94093	53.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.36%	
35) Dibromofluoromethane	5.298	113	65644	49.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.30%	
50) Toluene-d8	7.906	98	219606	46.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.88%	
62) 4-Bromofluorobenzene	10.639	95	76559	40.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.72%	
Target Compounds						
16) Acetone	2.636	43	3731	3.28	ug/l	Qvalue 98

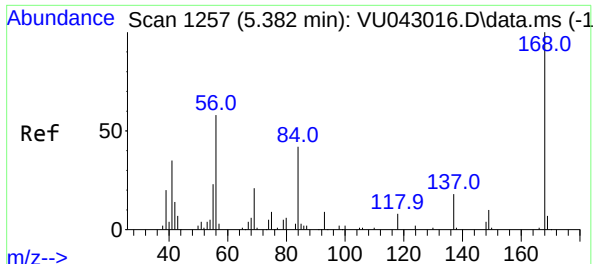
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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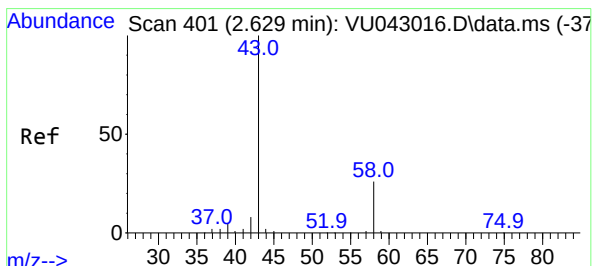
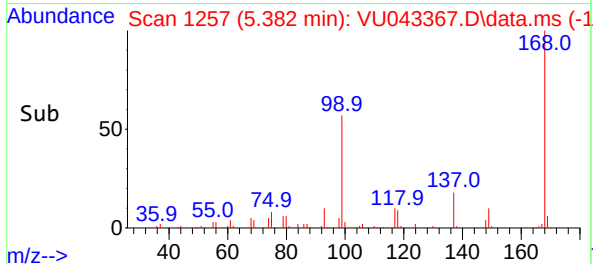
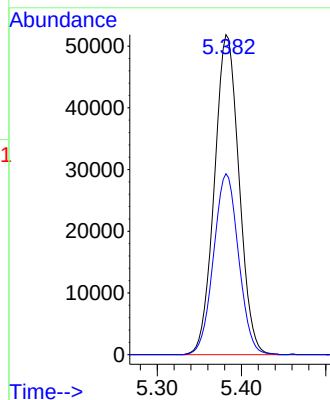
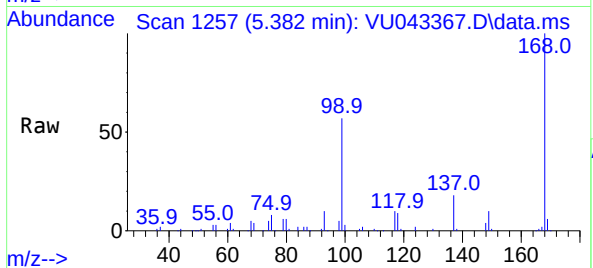




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

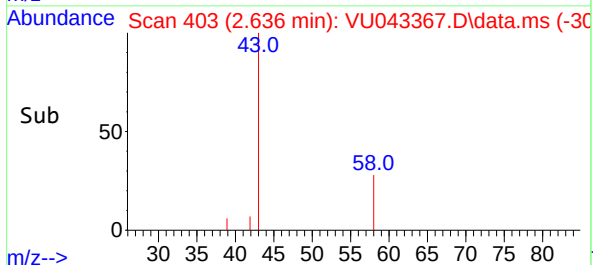
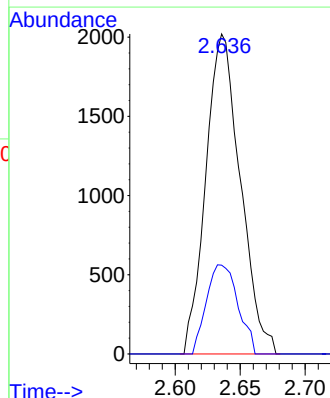
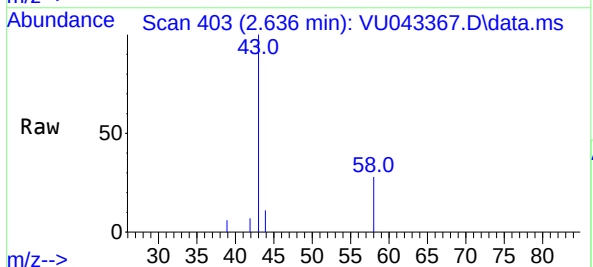
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

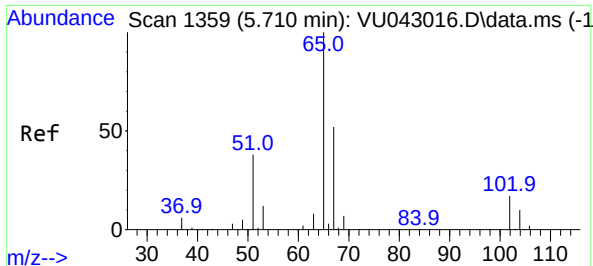
Tgt Ion:168 Resp: 105247
Ion Ratio Lower Upper
168 100
99 56.6 45.0 67.4



#16
Acetone
Concen: 3.28 ug/l
RT: 2.636 min Scan# 403
Delta R.T. 0.007 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

Tgt Ion: 43 Resp: 3731
Ion Ratio Lower Upper
43 100
58 27.7 21.5 32.3



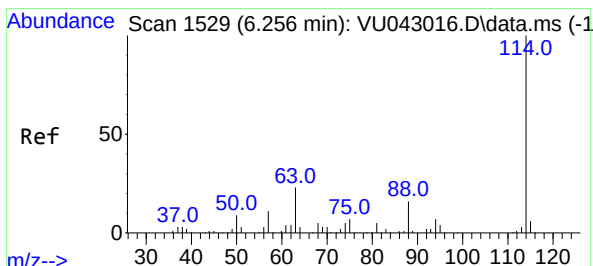
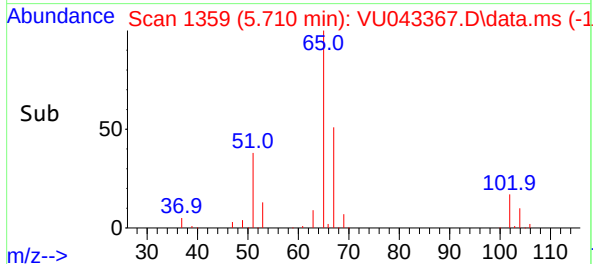
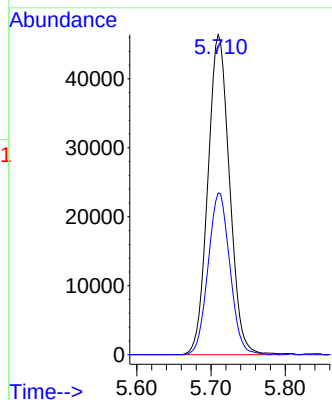
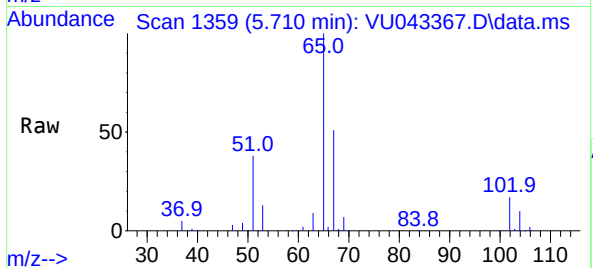


#33

1,2-Dichloroethane-d4
Concen: 53.18 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

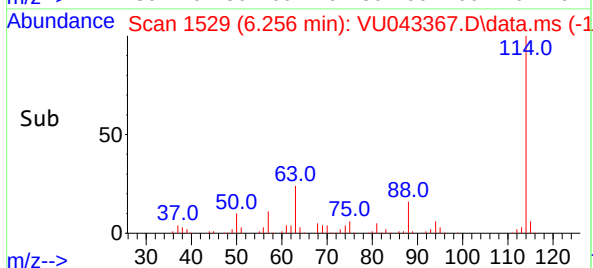
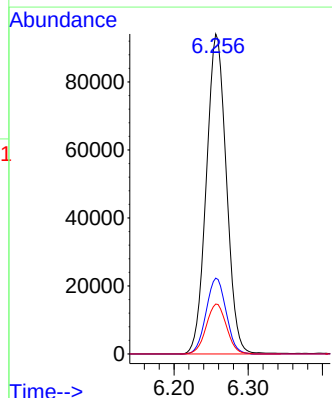
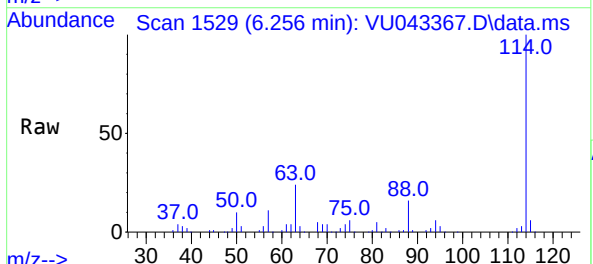
Tgt Ion: 65 Resp: 94093
Ion Ratio Lower Upper
65 100
67 50.8 0.0 99.8

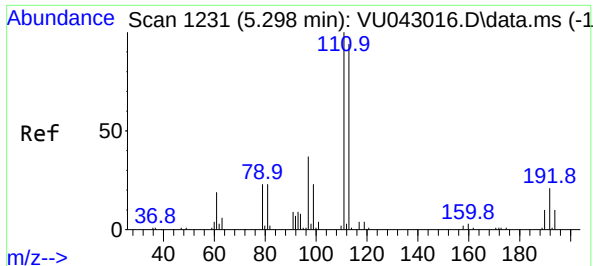


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

Tgt Ion: 114 Resp: 175957
Ion Ratio Lower Upper
114 100
63 23.7 0.0 44.2
88 15.6 0.0 33.4





#35

Dibromofluoromethane

Concen: 49.65 ug/l

RT: 5.298 min Scan# 1231

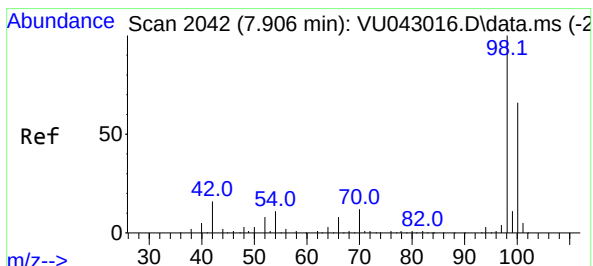
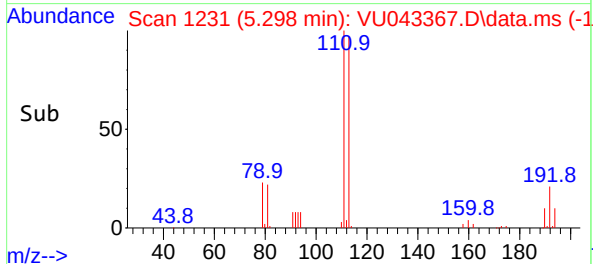
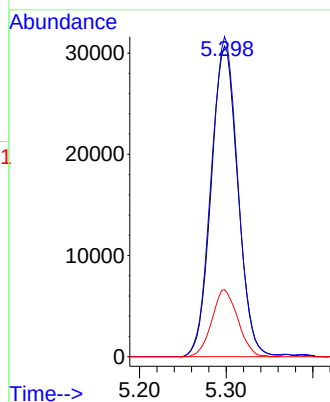
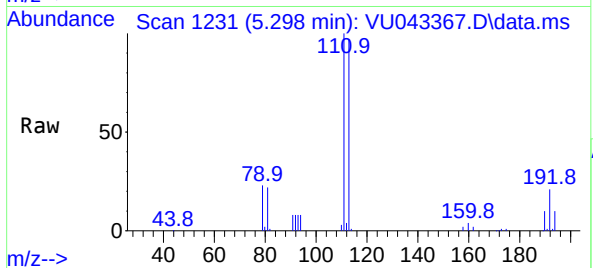
Delta R.T. -0.000 min

Lab File: VU043367.D

Acq: 28 Apr 2021 00:50

Tgt Ion:	113	Resp:	65644
Ion	Ratio	Lower	Upper
113	100		
111	102.6	81.8	122.8
192	21.0	17.2	25.8

Instrument :
MSVOA_U
ClientSampleId :
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#50

Toluene-d8

Concen: 46.94 ug/l

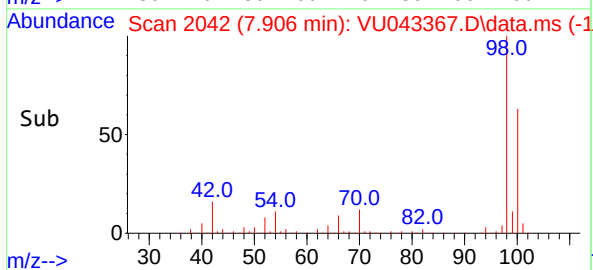
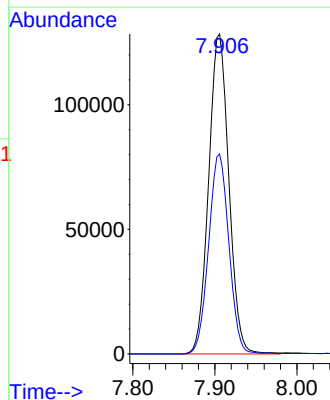
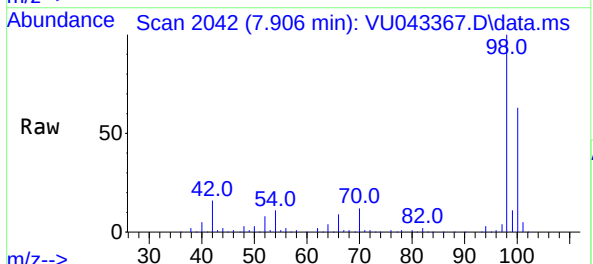
RT: 7.906 min Scan# 2042

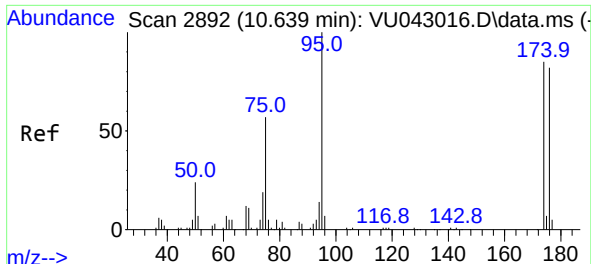
Delta R.T. -0.000 min

Lab File: VU043367.D

Acq: 28 Apr 2021 00:50

Tgt Ion:	98	Resp:	219606
Ion	Ratio	Lower	Upper
98	100		
100	62.6	50.2	75.2

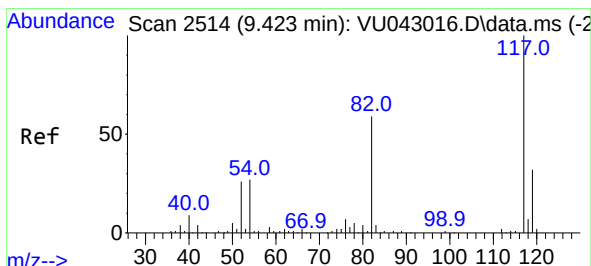
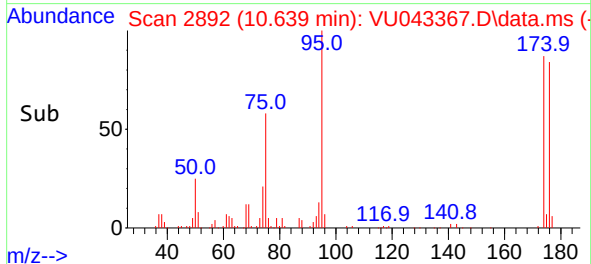
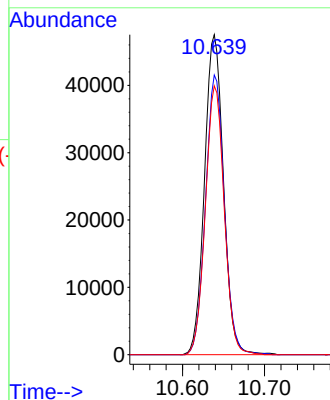
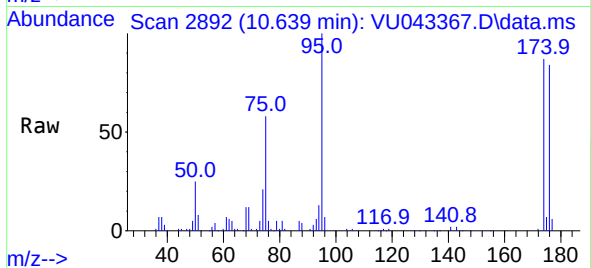




#62
4-Bromofluorobenzene
Concen: 40.86 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

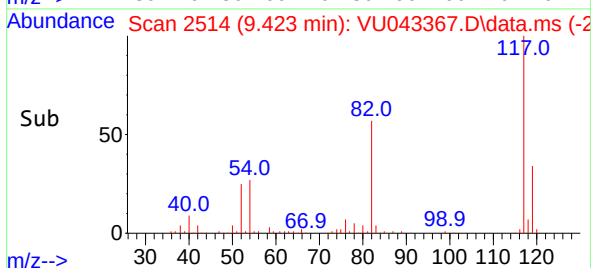
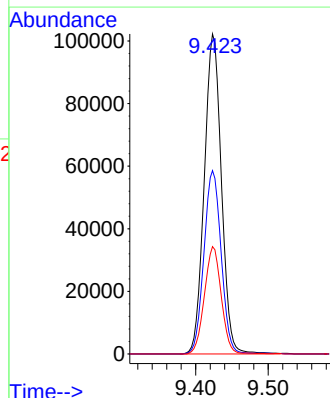
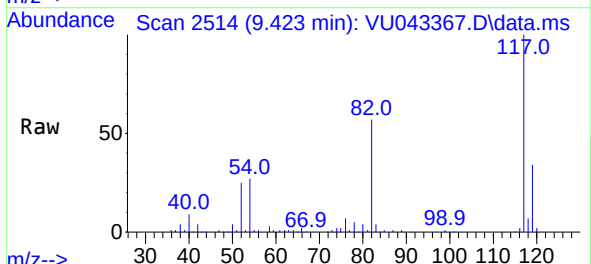
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

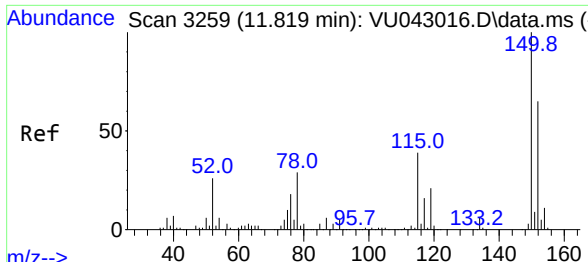
Tgt Ion:	95	Resp:	76559
Ion Ratio	Lower	Upper	
95	100		
174	86.9	0.0	172.2
176	83.4	0.0	168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043367.D
Acq: 28 Apr 2021 00:50

Tgt Ion:	117	Resp:	168163
Ion Ratio	Lower	Upper	
117	100		
82	57.3	45.8	68.6
119	33.5	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: VU043367.D
Acq: 28 Apr 2021 00:50

Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

Tgt Ion:152 Resp: 78191
Ion Ratio Lower Upper
152 100
115 57.7 41.5 124.6
150 156.0 0.0 342.4

