

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043077.D
 Acq On : 14 Apr 2021 01:47
 Operator : SY/MD
 Sample : M1966-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-119

Quant Time: Apr 14 05:10:56 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)

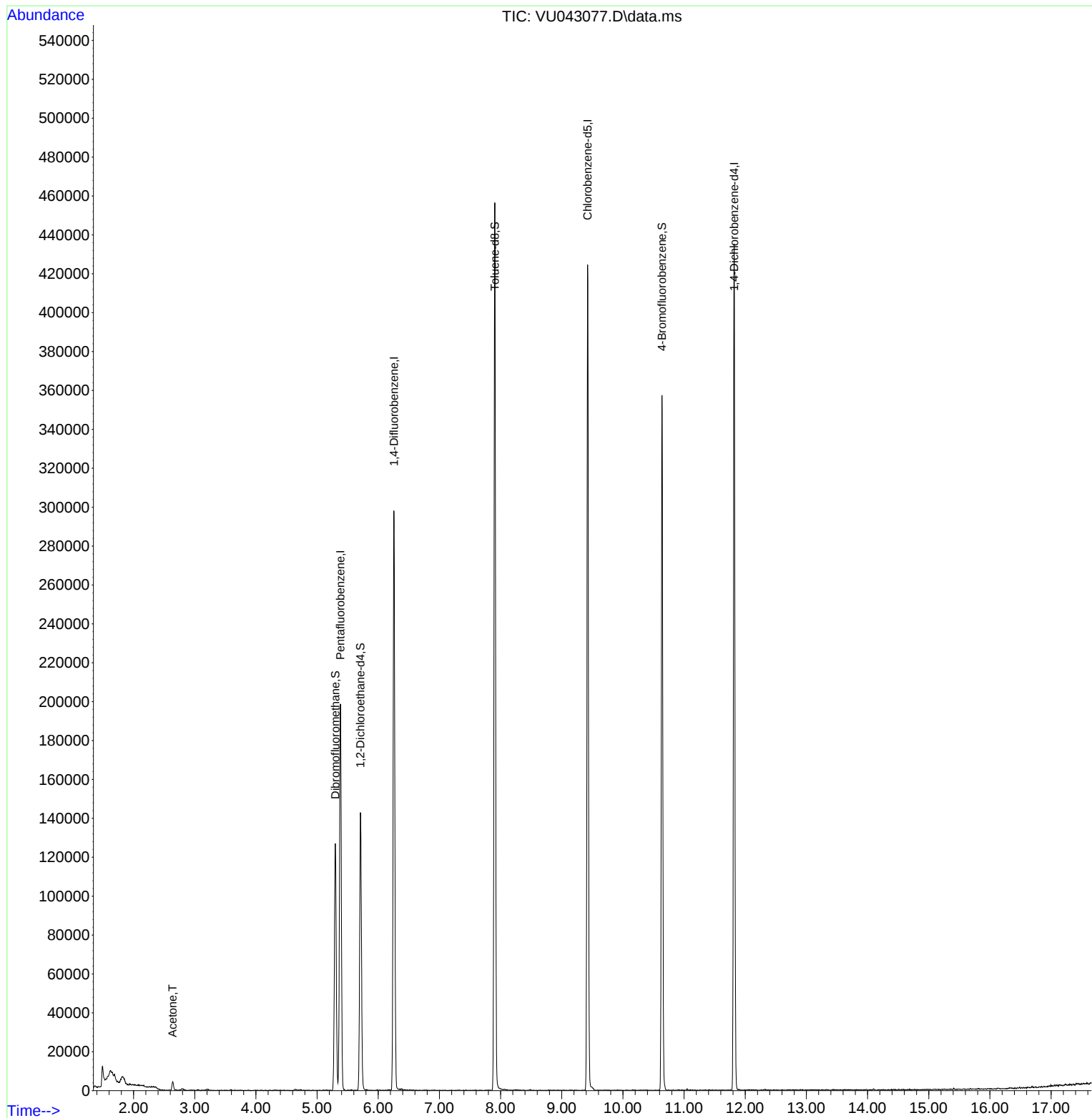
Internal Standards						
1) Pentafluorobenzene	5.382	168	135732	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	221442	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	209380	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	106382	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	110294	48.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.68%	
35) Dibromofluoromethane	5.298	113	77232	46.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.82%	
50) Toluene-d8	7.906	98	281902	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.76%	
62) 4-Bromofluorobenzene	10.639	95	104669	44.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.78%	
Target Compounds						
16) Acetone	2.639	43	5669	3.92	ug/l	Qvalue 97

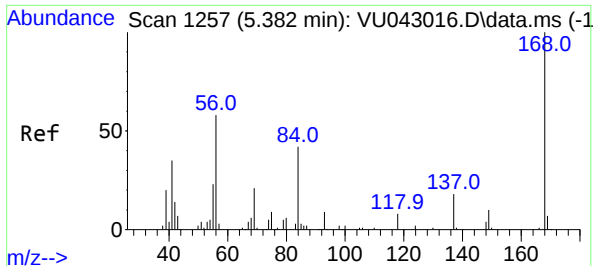
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
Data File : VU043077.D
Acq On : 14 Apr 2021 01:47
Operator : SY/MD
Sample : M1966-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-119

Quant Time: Apr 14 05:10:56 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

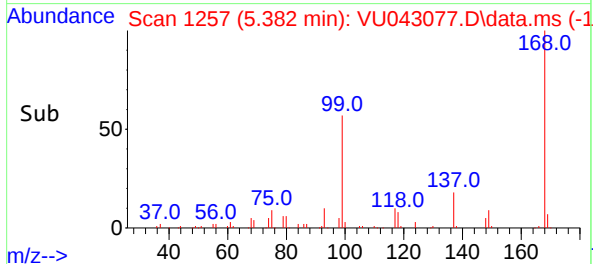
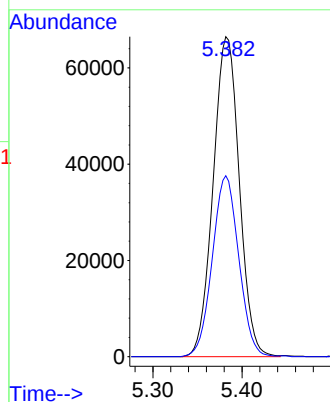
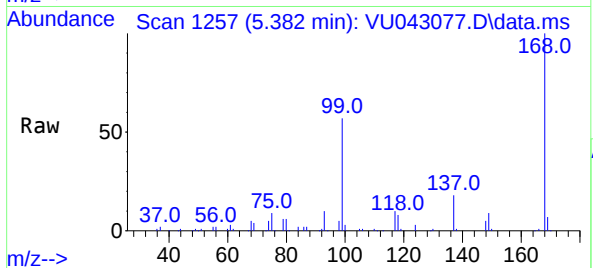




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

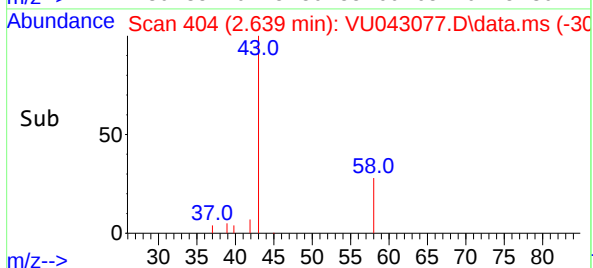
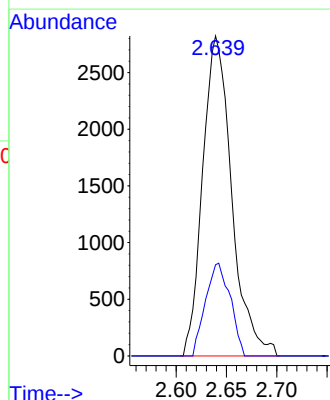
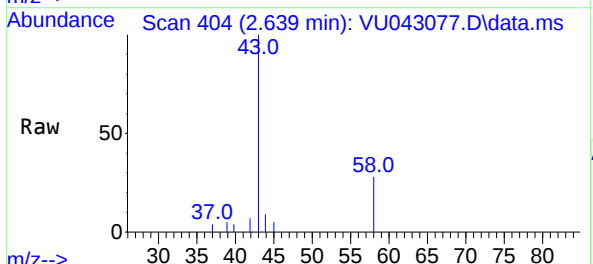
Instrument :
MSVOA_U
ClientSampleId :
MW-119

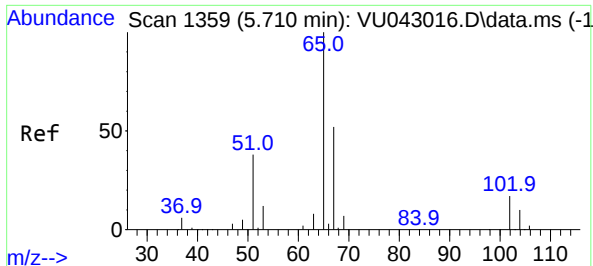
Tgt Ion:168 Resp: 135732
Ion Ratio Lower Upper
168 100
99 56.6 45.0 67.4



#16
Acetone
Concen: 3.92 ug/l
RT: 2.639 min Scan# 404
Delta R.T. 0.010 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

Tgt Ion: 43 Resp: 5669
Ion Ratio Lower Upper
43 100
58 28.5 21.5 32.3

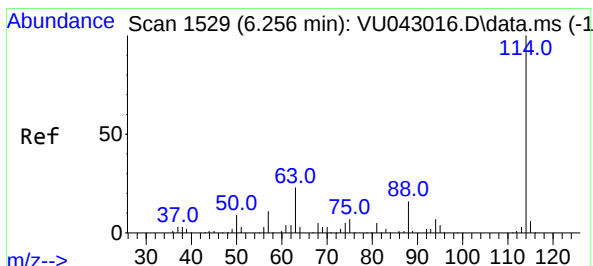
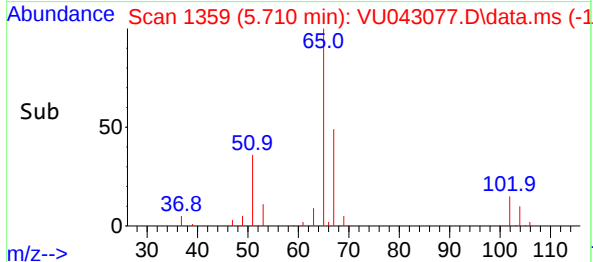
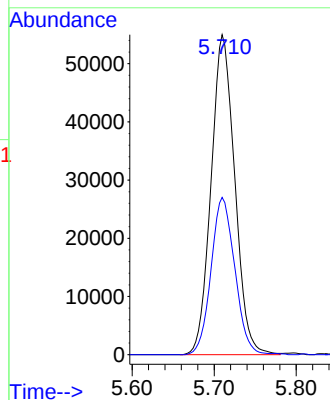
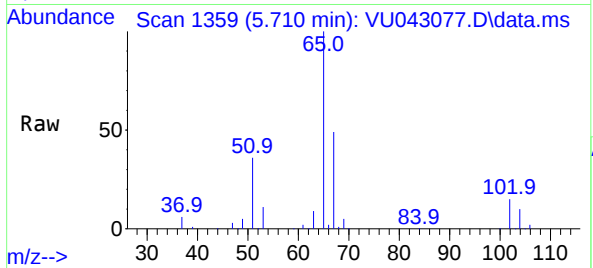




#33
1,2-Dichloroethane-d4
Concen: 48.34 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

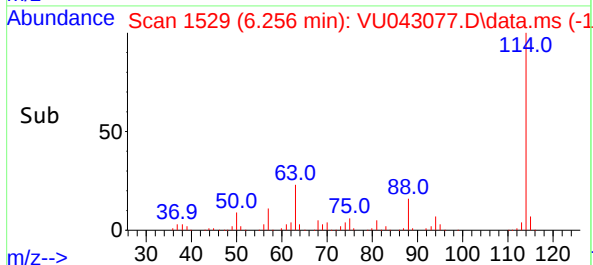
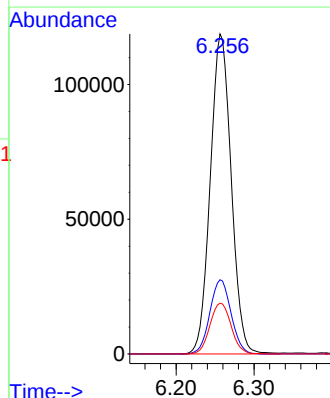
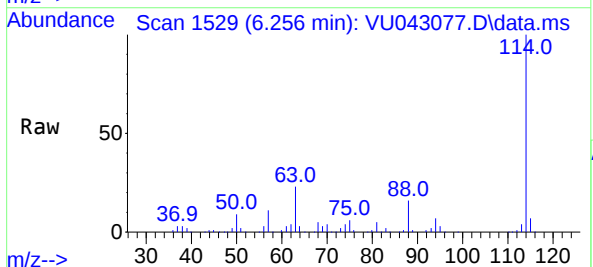
Instrument :
MSVOA_U
ClientSampleId :
MW-119

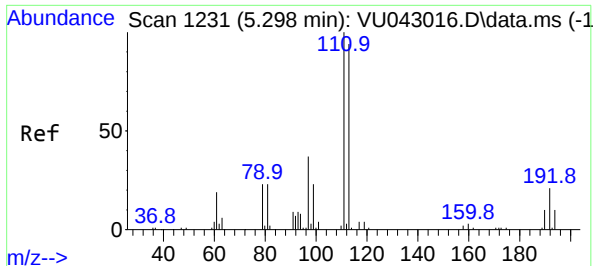
Tgt Ion: 65 Resp: 110294
Ion Ratio Lower Upper
65 100
67 49.2 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

Tgt Ion: 114 Resp: 221442
Ion Ratio Lower Upper
114 100
63 23.2 0.0 44.2
88 15.9 0.0 33.4

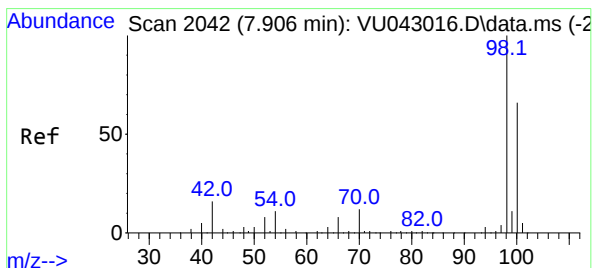
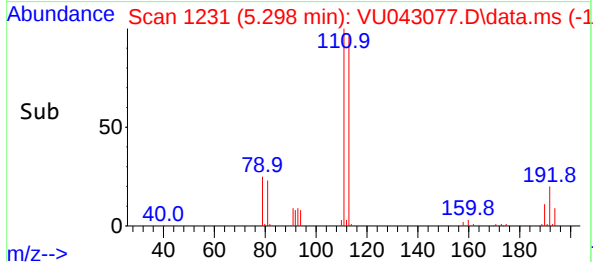
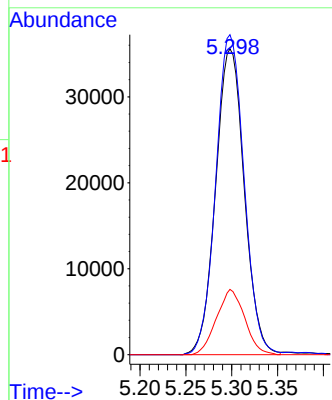
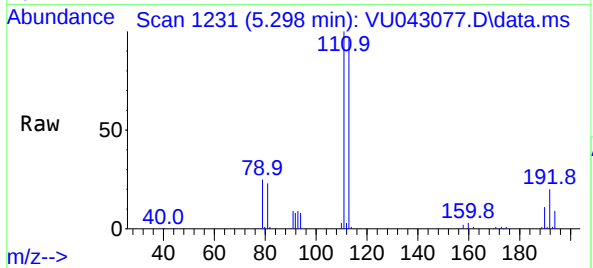




#35
Dibromofluoromethane
Concen: 46.41 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

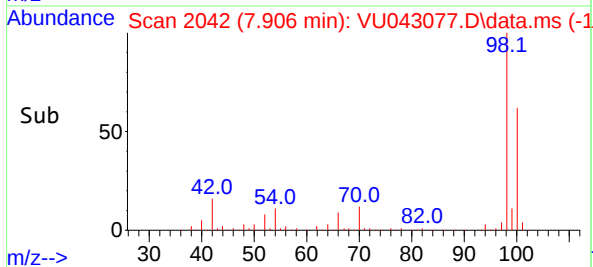
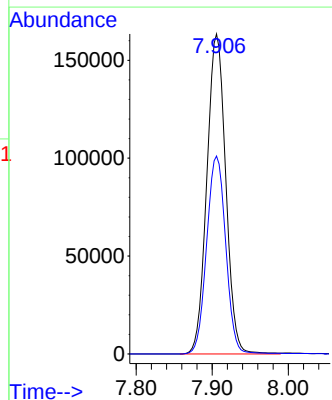
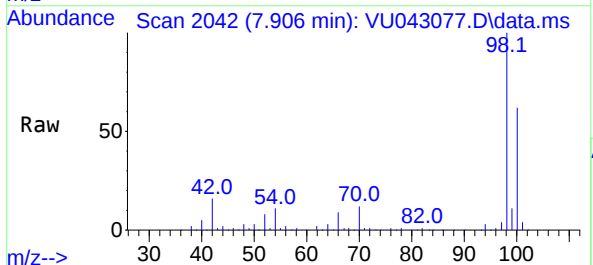
Instrument :
MSVOA_U
ClientSampleId :
MW-119

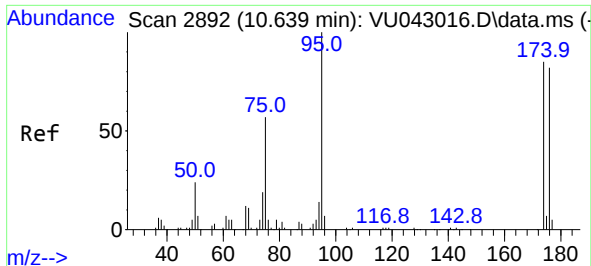
Tgt Ion:113 Resp: 77232
Ion Ratio Lower Upper
113 100
111 103.3 81.8 122.8
192 21.0 17.2 25.8



#50
Toluene-d8
Concen: 47.88 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

Tgt Ion: 98 Resp: 281902
Ion Ratio Lower Upper
98 100
100 62.6 50.2 75.2

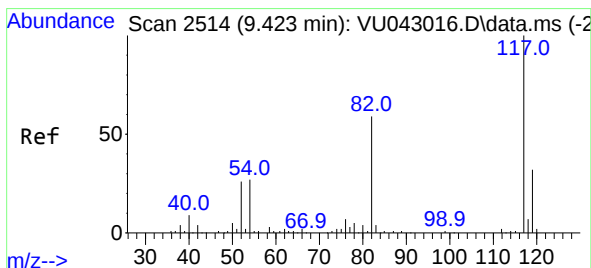
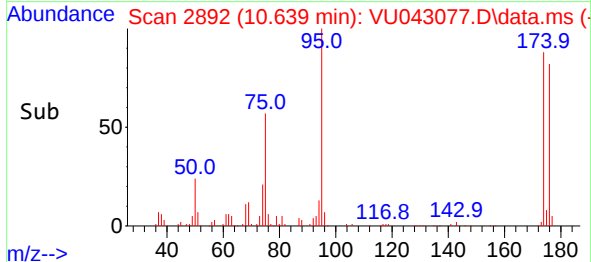
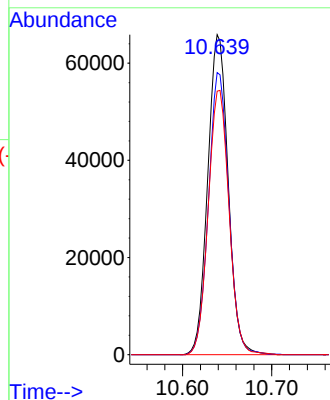
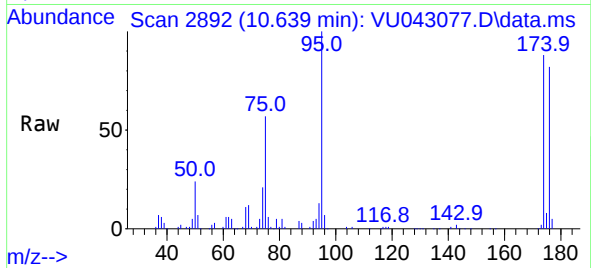




#62
4-Bromofluorobenzene
Concen: 44.39 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

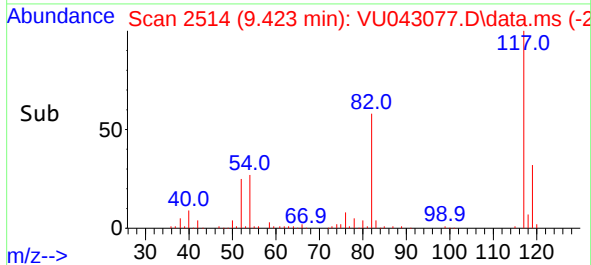
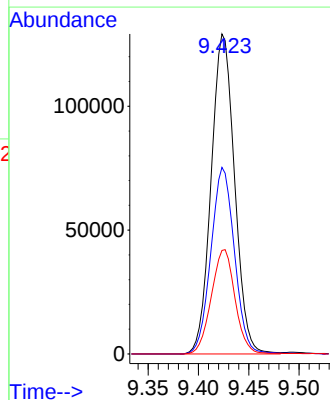
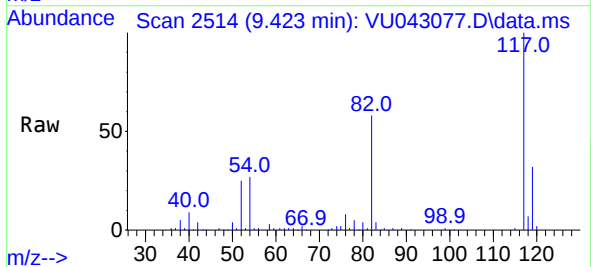
Instrument :
MSVOA_U
ClientSampleId :
MW-119

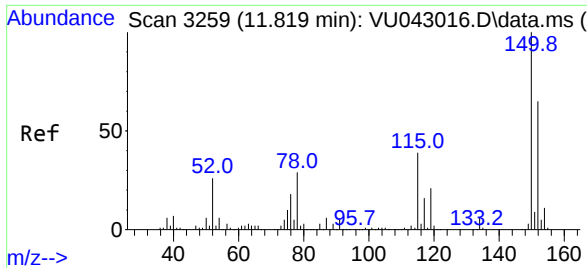
Tgt Ion: 95 Resp: 104669
Ion Ratio Lower Upper
95 100
174 87.8 0.0 172.2
176 84.3 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043077.D
Acq: 14 Apr 2021 01:47

Tgt Ion: 117 Resp: 209380
Ion Ratio Lower Upper
117 100
82 58.3 45.8 68.6
119 32.4 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: VU043077.D
Acq: 14 Apr 2021 01:47

Instrument :
MSVOA_U
ClientSampleId :
MW-119

Tgt Ion:152 Resp: 106382
Ion Ratio Lower Upper
152 100
115 57.6 41.5 124.6
150 154.0 0.0 342.4

