

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043364.D
 Acq On : 27 Apr 2021 23:41
 Operator : SY/MD
 Sample : M2133-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW125-20210420

Quant Time: Apr 28 09:13:20 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)

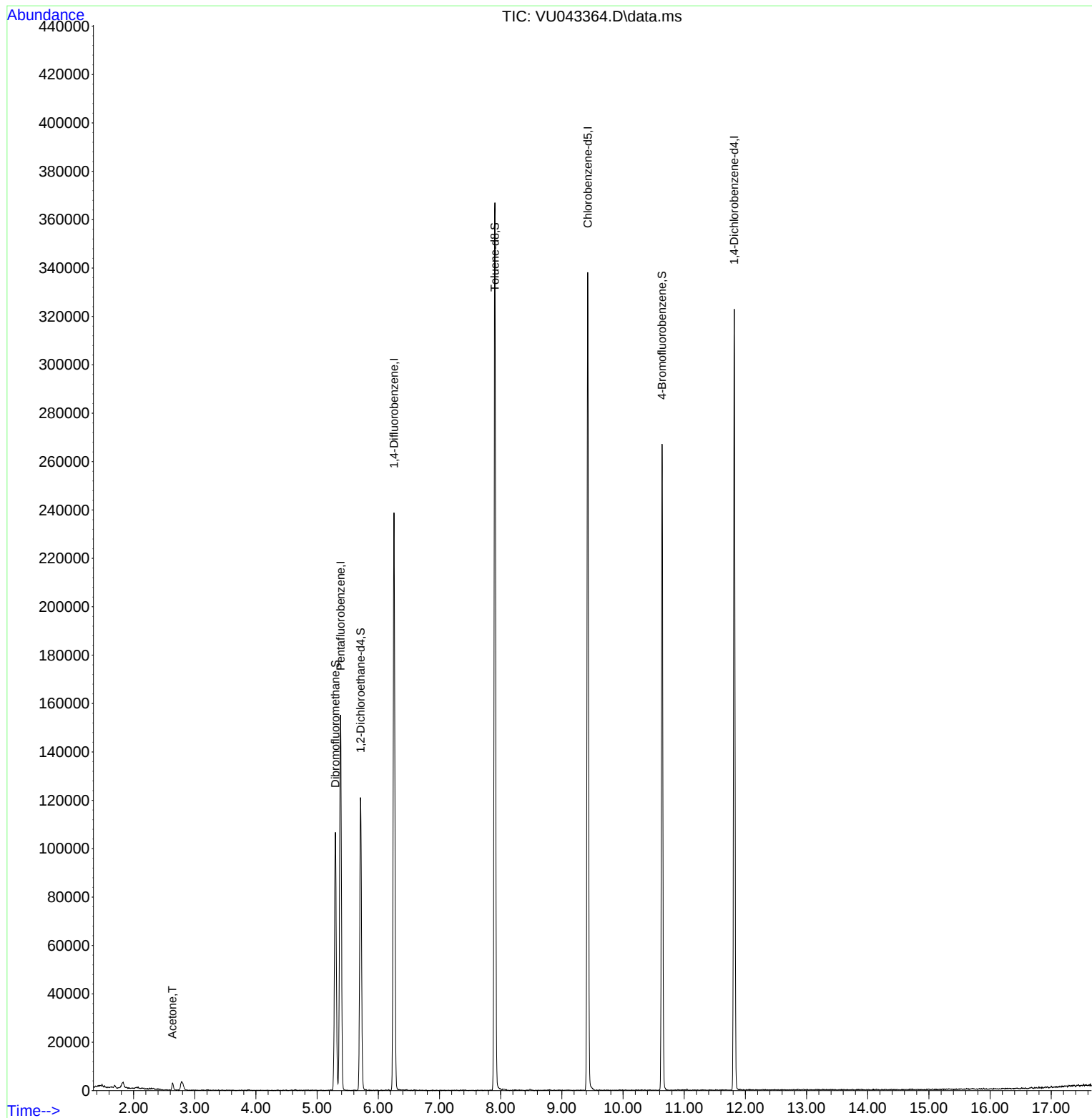
Internal Standards						
1) Pentafluorobenzene	5.382	168	105153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	176154	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	169028	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	77386	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	93523	52.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.82%	
35) Dibromofluoromethane	5.298	113	65541	49.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.02%	
50) Toluene-d8	7.906	98	222771	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.12%	
62) 4-Bromofluorobenzene	10.639	95	77276	41.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.40%	
Target Compounds						
16) Acetone	2.636	43	3832	3.38	ug/l	Qvalue 91

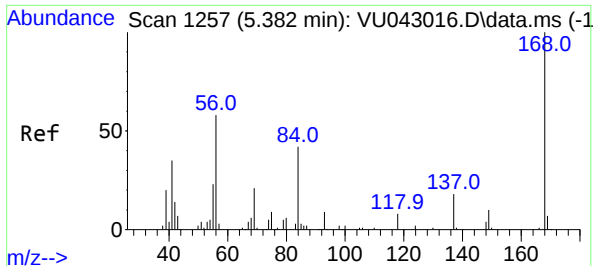
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
Data File : VU043364.D
Acq On : 27 Apr 2021 23:41
Operator : SY/MD
Sample : M2133-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

Quant Time: Apr 28 09:13:20 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

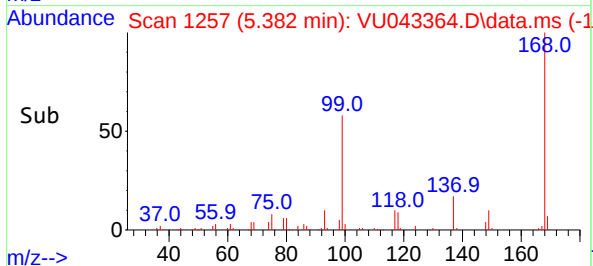
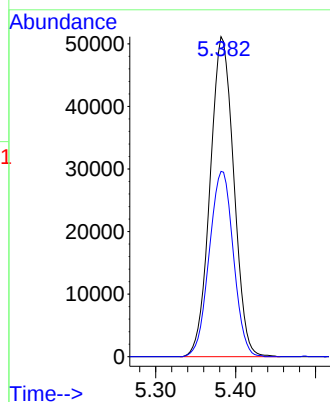
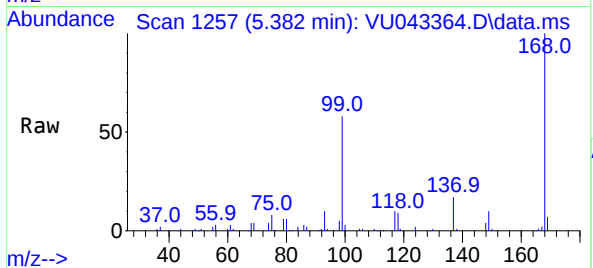




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

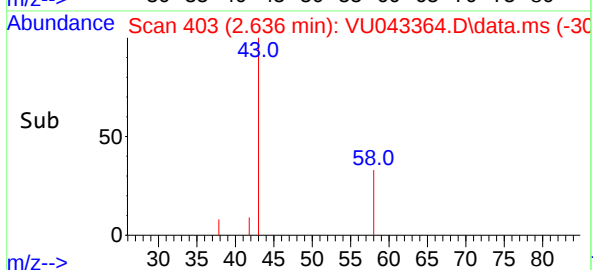
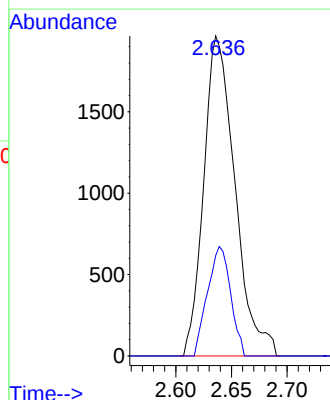
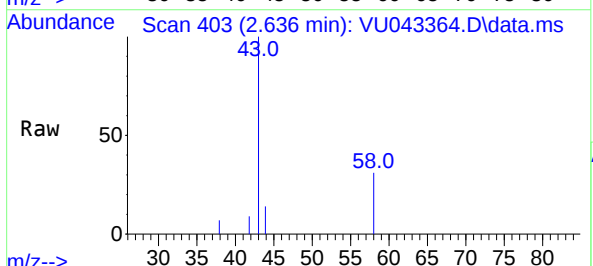
Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

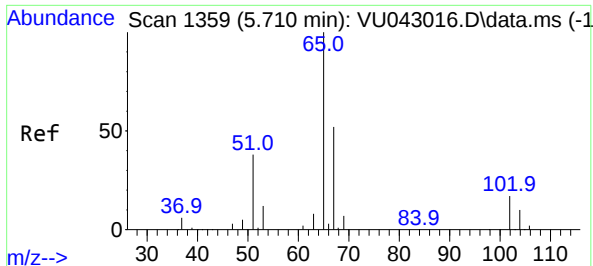
Tgt Ion:168 Resp: 105153
Ion Ratio Lower Upper
168 100
99 57.9 45.0 67.4



#16
Acetone
Concen: 3.38 ug/l
RT: 2.636 min Scan# 403
Delta R.T. 0.007 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

Tgt Ion: 43 Resp: 3832
Ion Ratio Lower Upper
43 100
58 31.4 21.5 32.3

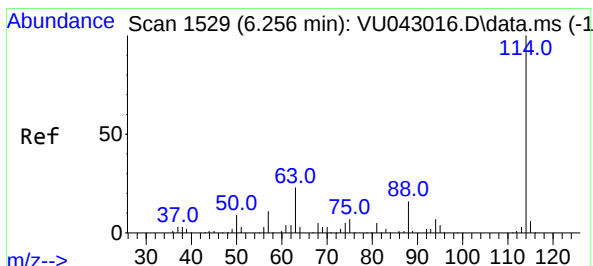
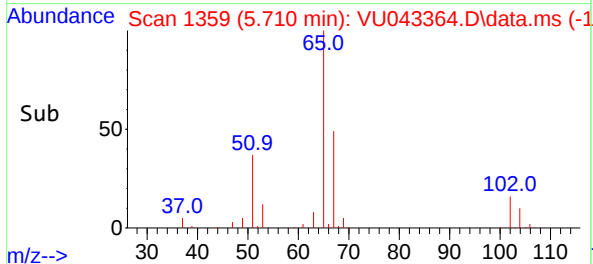
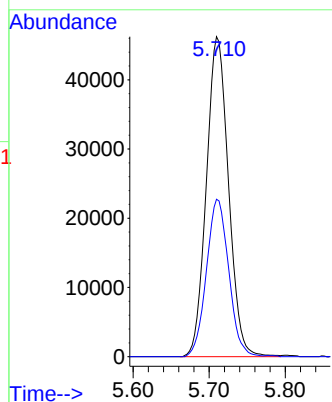
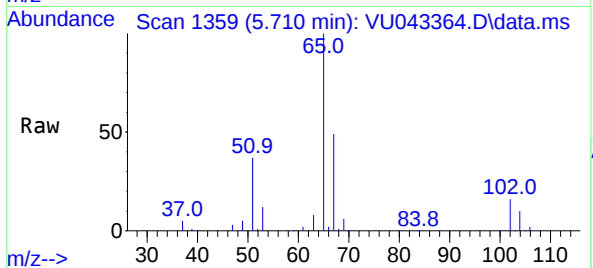




#33
1,2-Dichloroethane-d4
Concen: 52.91 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

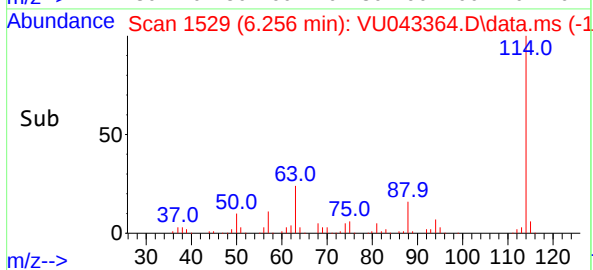
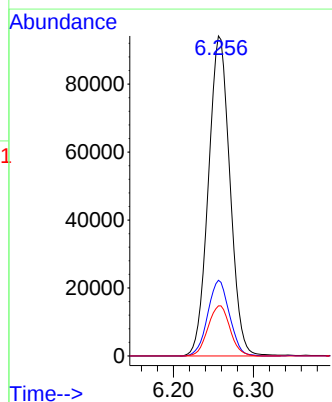
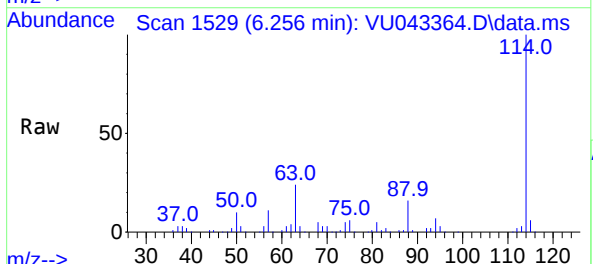
Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

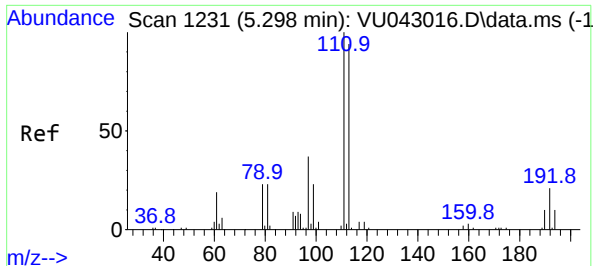
Tgt Ion: 65 Resp: 93523
Ion Ratio Lower Upper
65 100
67 49.6 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

Tgt Ion:114 Resp: 176154
Ion Ratio Lower Upper
114 100
63 23.7 0.0 44.2
88 15.6 0.0 33.4



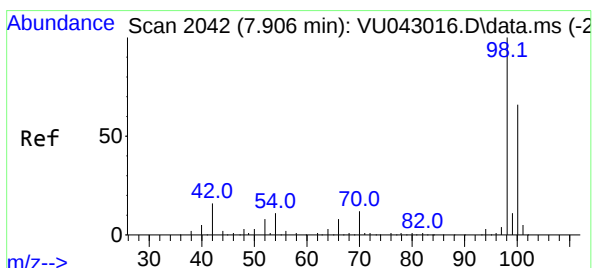
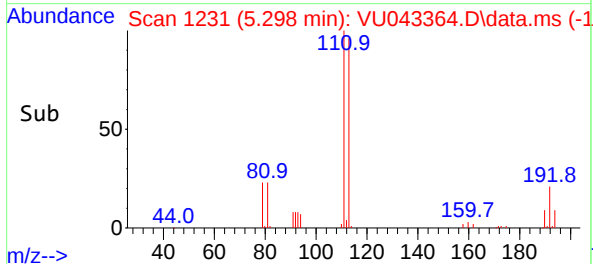
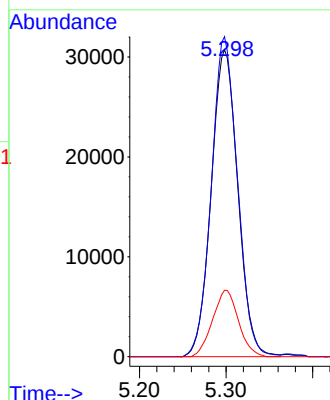
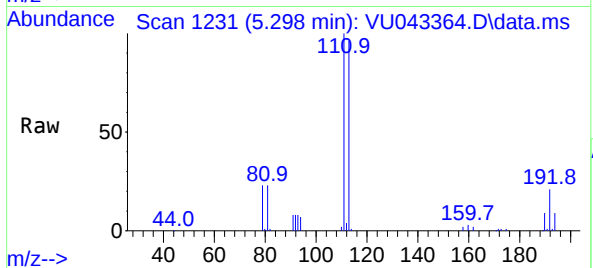


#35
Dibromofluoromethane
Concen: 49.51 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

Tgt Ion:113 Resp: 65541

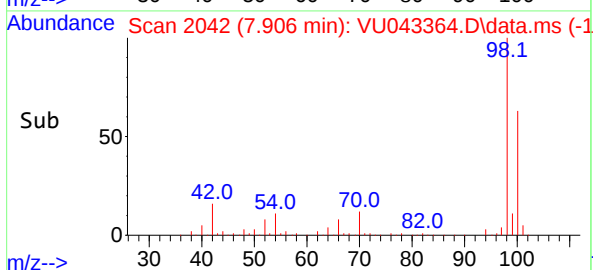
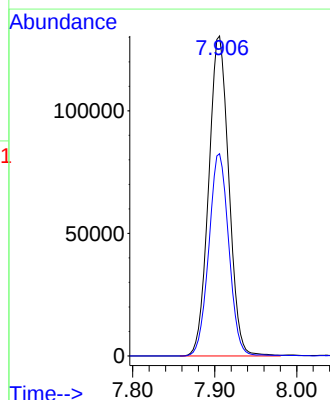
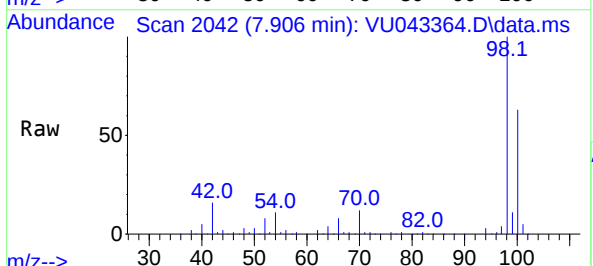
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.8	122.8
192	21.1	17.2	25.8

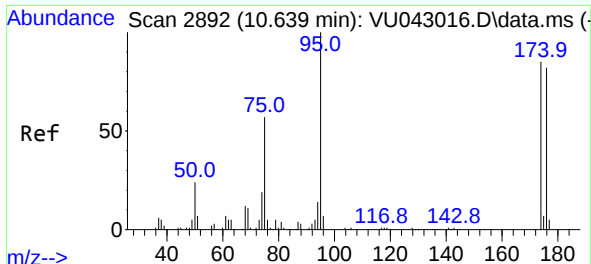


#50
Toluene-d8
Concen: 47.56 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

Tgt Ion: 98 Resp: 222771

Ion	Ratio	Lower	Upper
98	100		
100	62.6	50.2	75.2

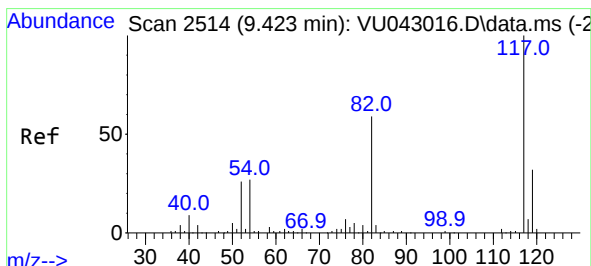
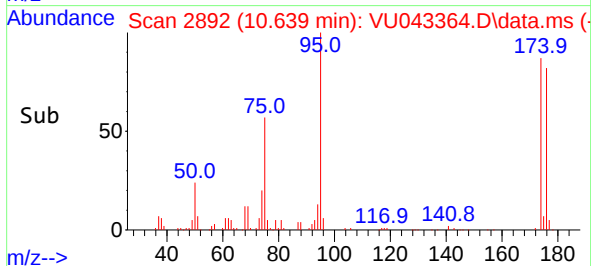
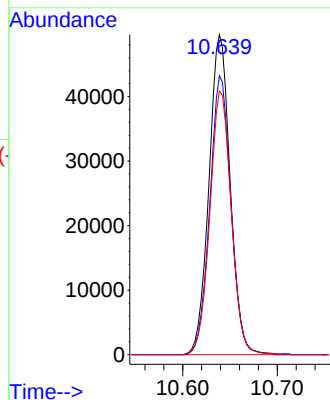
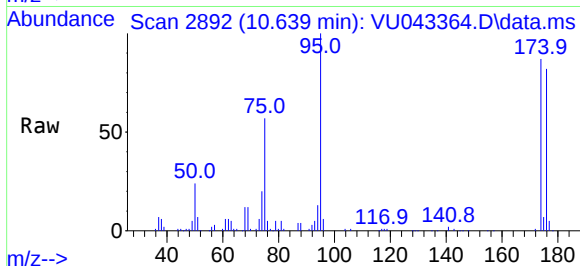




#62
4-Bromofluorobenzene
Concen: 41.20 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

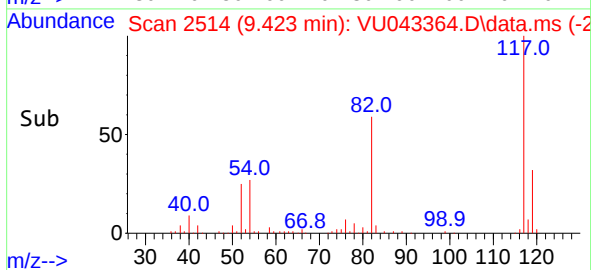
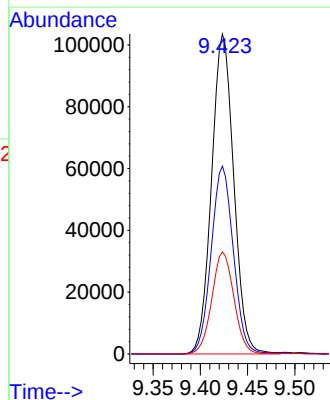
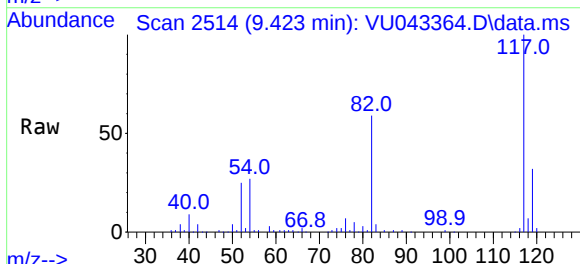
Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

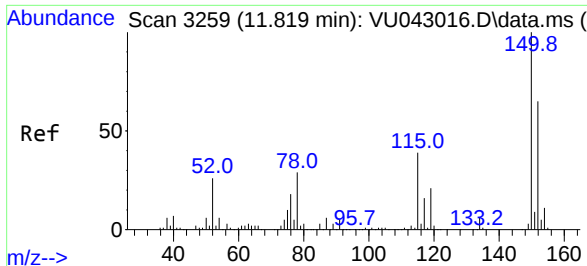
Tgt Ion: 95 Resp: 77276
Ion Ratio Lower Upper
95 100
174 87.1 0.0 172.2
176 83.0 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043364.D
Acq: 27 Apr 2021 23:41

Tgt Ion: 117 Resp: 169028
Ion Ratio Lower Upper
117 100
82 58.7 45.8 68.6
119 31.9 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: VU043364.D
Acq: 27 Apr 2021 23:41

Instrument :
MSVOA_U
ClientSampleId :
SA-SW125-20210420

Tgt Ion:152 Resp: 77386
Ion Ratio Lower Upper
152 100
115 59.4 41.5 124.6
150 162.1 0.0 342.4

