

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
 Data File : VU044167.D
 Acq On : 10 Jun 2021 19:41
 Operator : SY/MD
 Sample : M2658-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 G-FLOOR-2

Quant Time: Jun 11 01:22:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

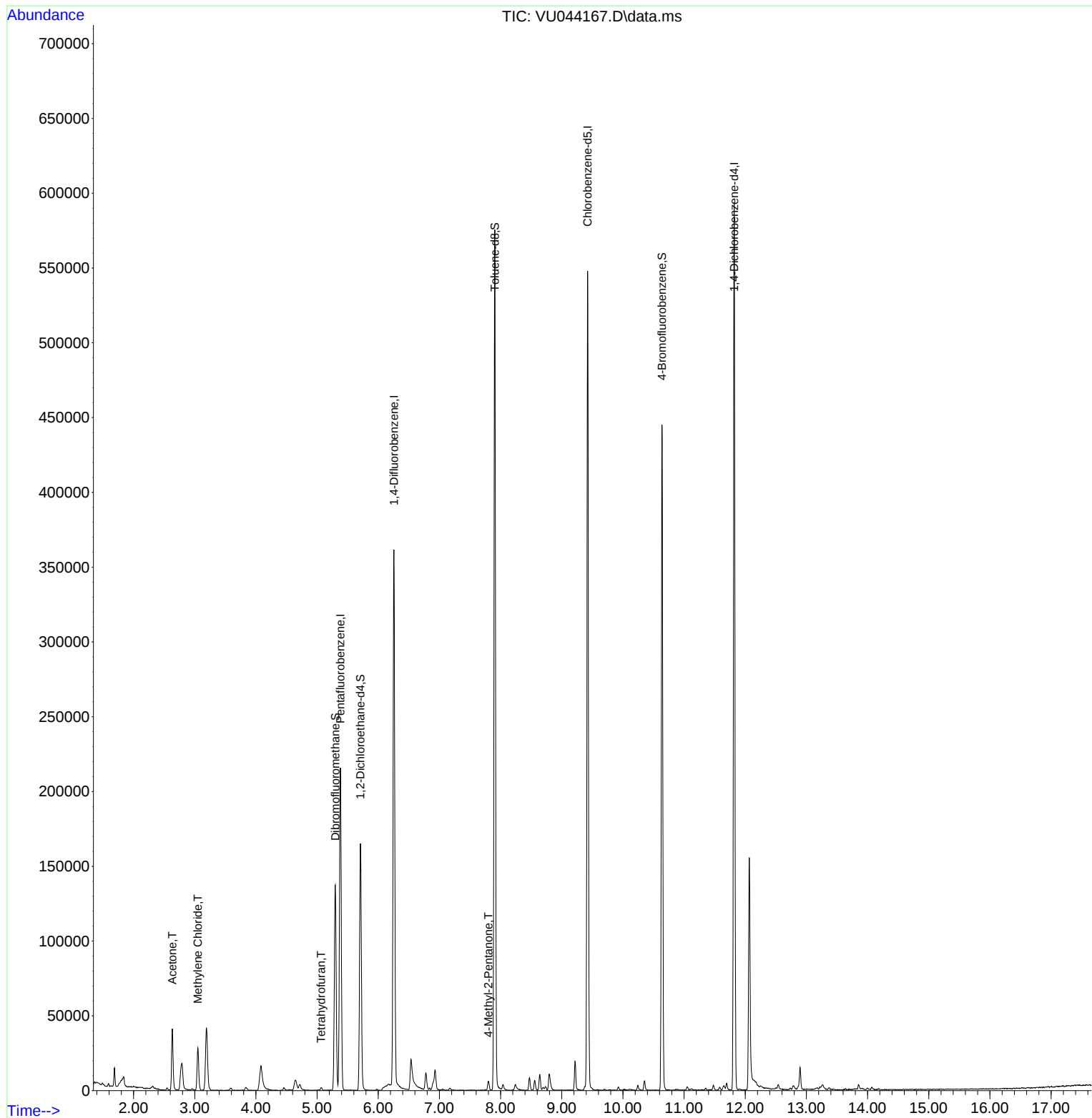
Internal Standards						
1) Pentafluorobenzene	5.382	168	142601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	280009	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	294027	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	152810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	120981	53.349	ug/l	0.00
Spiked Amount	50.000		Recovery	= 106.700%		
35) Dibromofluoromethane	5.298	113	89417	45.906	ug/l	0.00
Spiked Amount	50.000		Recovery	= 91.820%		
50) Toluene-d8	7.906	98	372945	49.855	ug/l	0.00
Spiked Amount	50.000		Recovery	= 99.720%		
62) 4-Bromofluorobenzene	10.639	95	150484	50.198	ug/l	0.00
Spiked Amount	50.000		Recovery	= 100.400%		
Target Compounds						
					Qvalue	
16) Acetone	2.633	43	43961	35.709	ug/l	99
20) Methylene Chloride	3.051	84	13865	5.723	ug/l	99
29) Tetrahydrofuran	5.067	42	1148	1.116	ug/l #	85
51) 4-Methyl-2-Pentanone	7.800	43	4402	1.149	ug/l	100

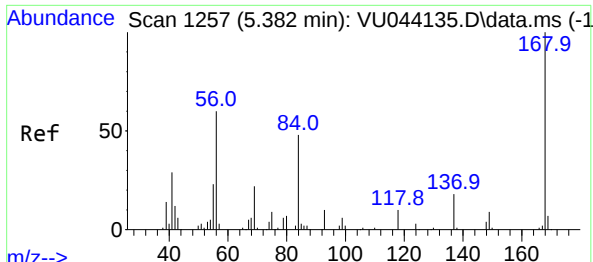
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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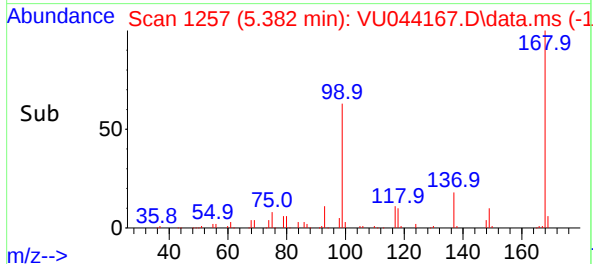
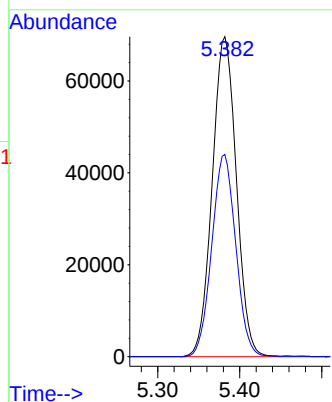
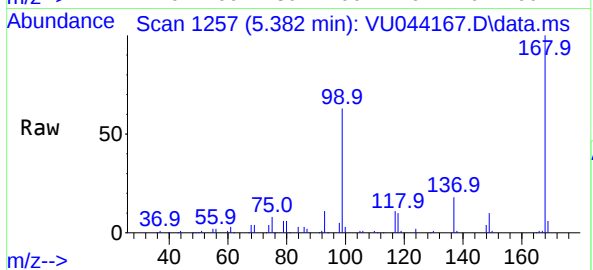




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

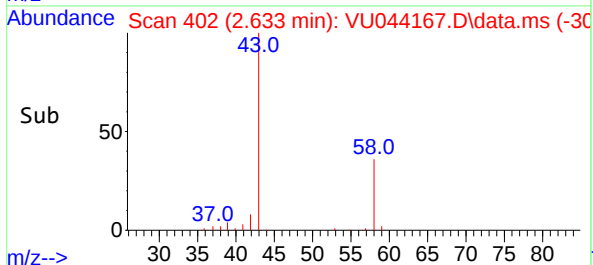
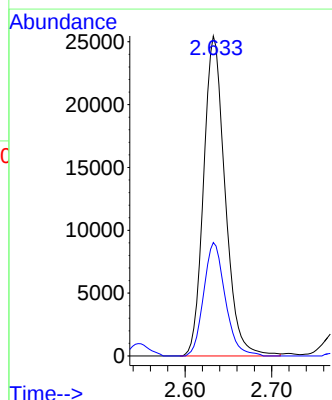
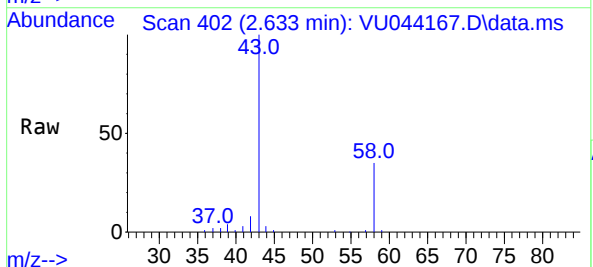
Instrument :
MSVOA_U
ClientSampleId :
G-FLOOR-2

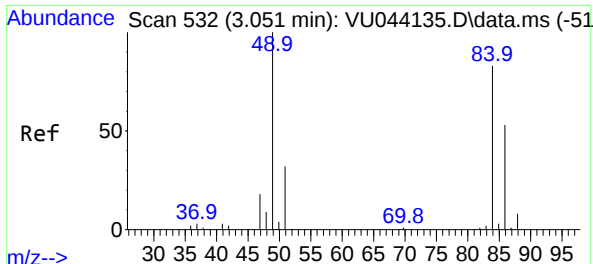
Tgt Ion:168 Resp: 142601
Ion Ratio Lower Upper
168 100
99 63.2 51.3 76.9



#16
Acetone
Concen: 35.709 ug/l
RT: 2.633 min Scan# 402
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

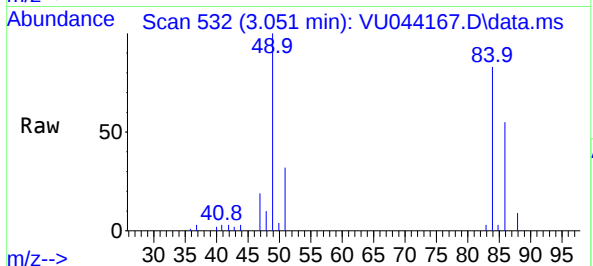
Tgt Ion: 43 Resp: 43961
Ion Ratio Lower Upper
43 100
58 35.4 28.0 42.0





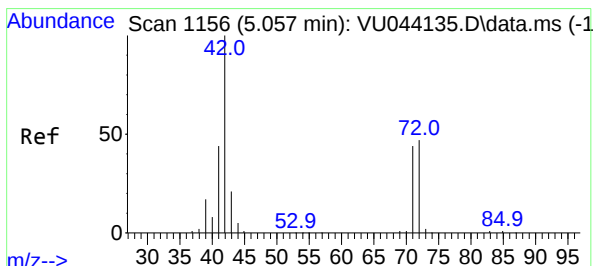
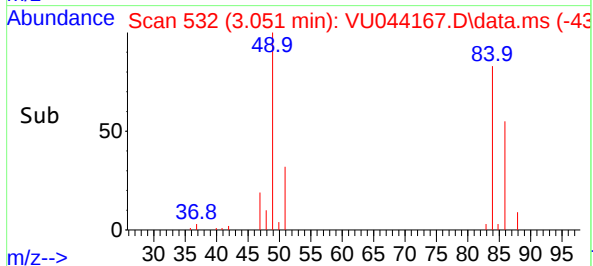
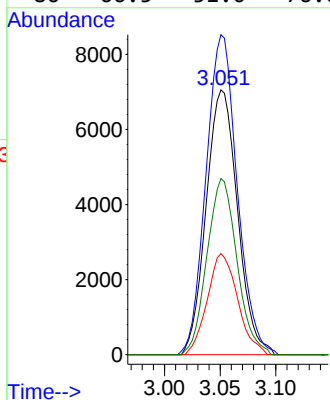
#20
Methylene Chloride
Concen: 5.723 ug/l
RT: 3.051 min Scan# 532
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Instrument :
MSVOA_U
ClientSampleId :
G-FLOOR-2

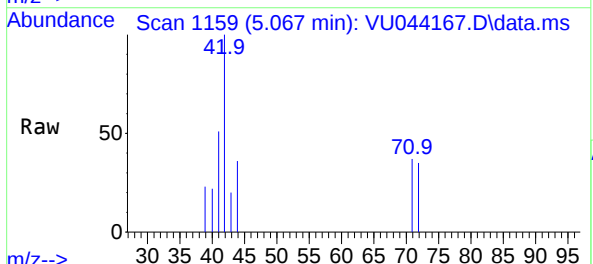


Tgt Ion: 84 Resp: 13865

Ion	Ratio	Lower	Upper
84	100		
49	120.8	96.9	145.3
51	38.2	31.0	46.6
86	66.5	51.0	76.6

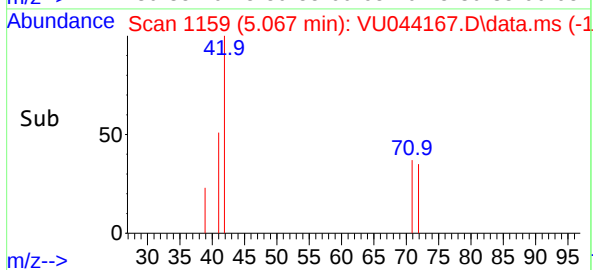
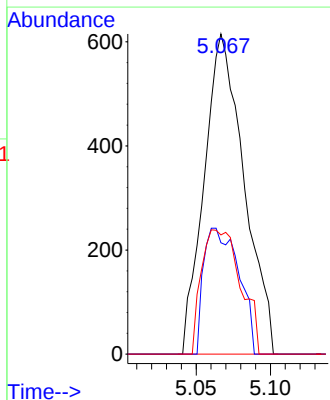


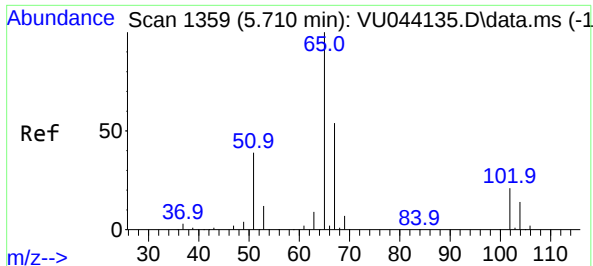
#29
Tetrahydrofuran
Concen: 1.116 ug/l
RT: 5.067 min Scan# 1159
Delta R.T. 0.010 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41



Tgt Ion: 42 Resp: 1148

Ion	Ratio	Lower	Upper
42	100		
72	34.5	38.6	57.8#
71	38.2	35.5	53.3



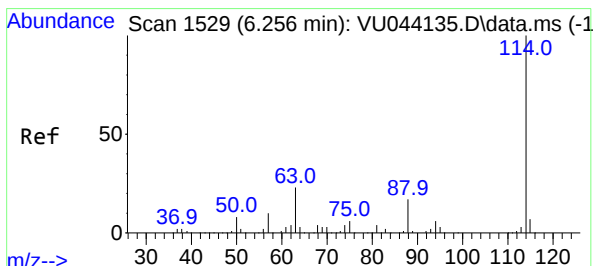
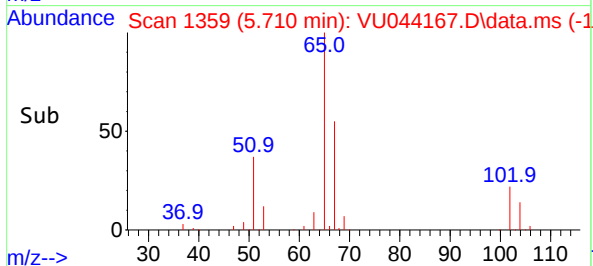
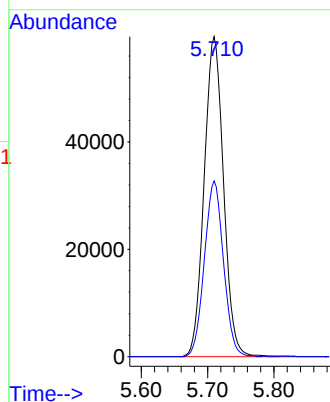
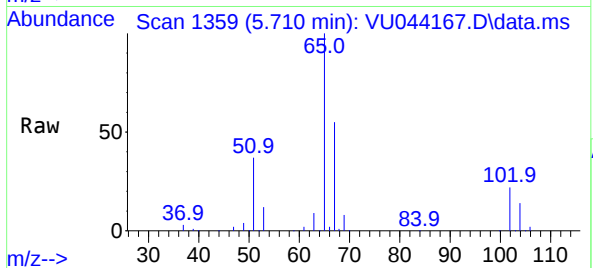


#33

1,2-Dichloroethane-d4
Concen: 53.349 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Instrument :
MSVOA_U
ClientSampleId :
G-FLOOR-2

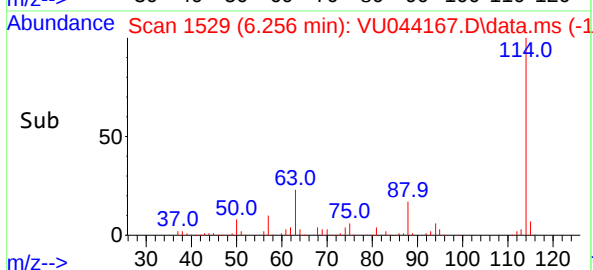
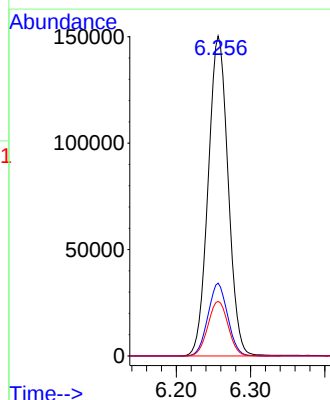
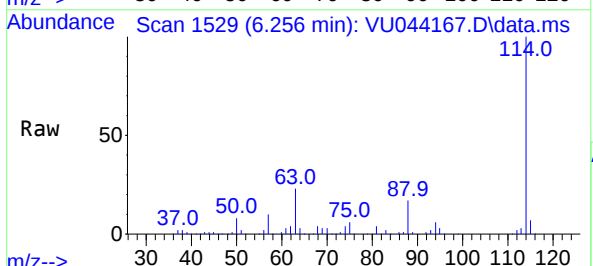
Tgt Ion: 65 Resp: 120981
Ion Ratio Lower Upper
65 100
67 54.2 0.0 106.6

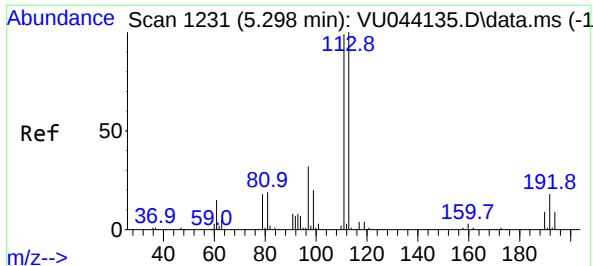


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Tgt Ion: 114 Resp: 280009
Ion Ratio Lower Upper
114 100
63 22.7 0.0 45.8
88 17.1 0.0 34.0



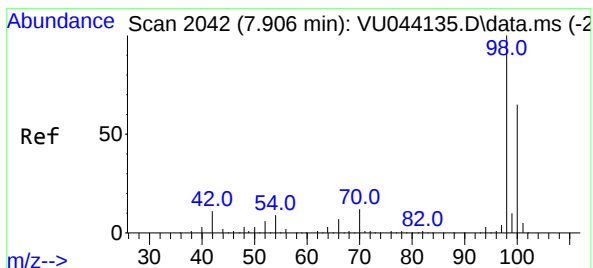
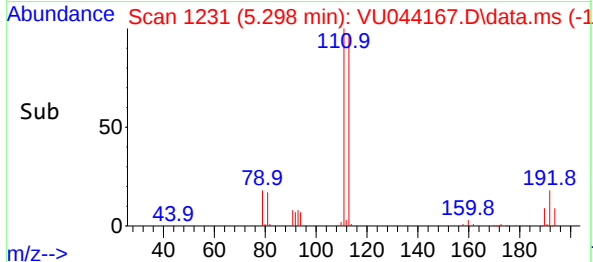
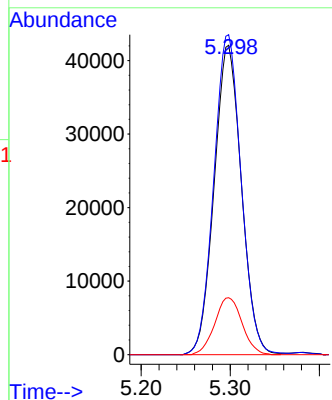
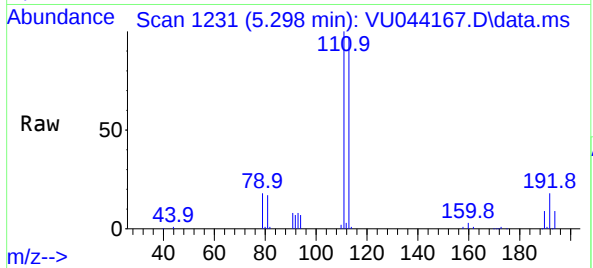


#35
Dibromofluoromethane
Concen: 45.906 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Instrument :
MSVOA_U
ClientSampled :
G-FLOOR-2

Tgt Ion:113 Resp: 89417

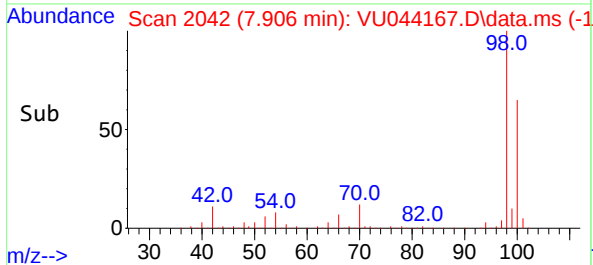
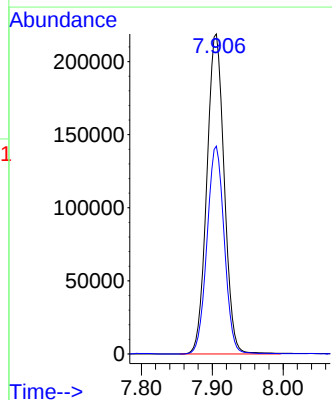
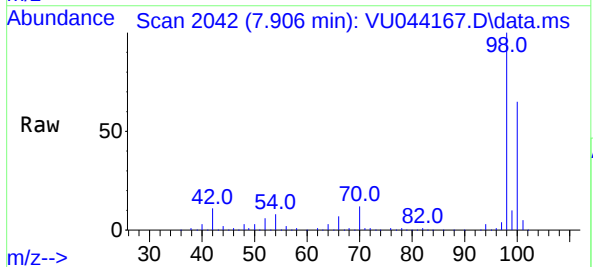
Ion	Ratio	Lower	Upper
113	100		
111	103.8	81.0	121.4
192	18.5	14.3	21.5

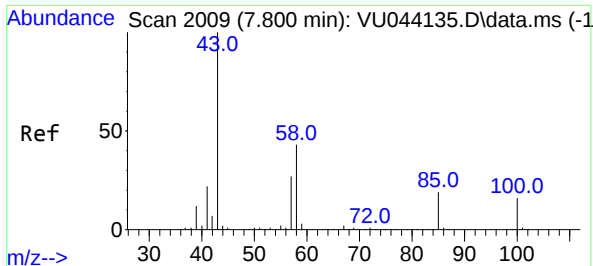


#50
Toluene-d8
Concen: 49.855 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Tgt Ion: 98 Resp: 372945

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.2	78.4

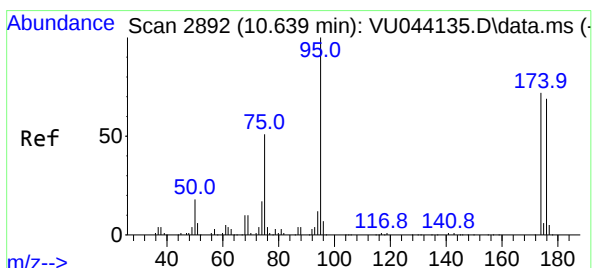
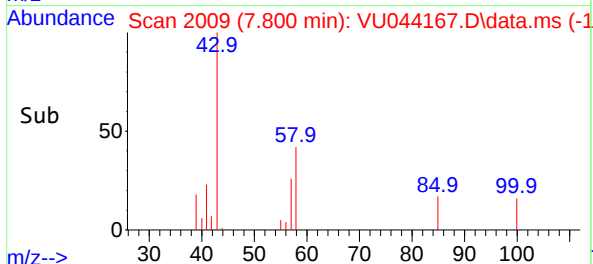
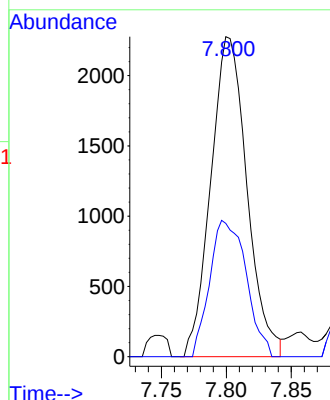
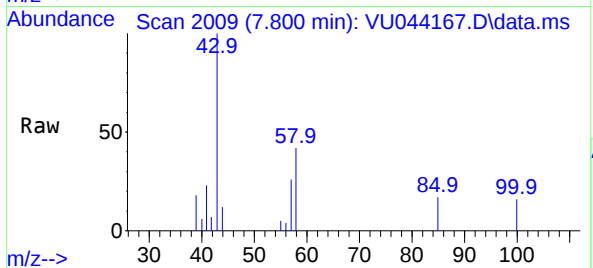




#51
4-Methyl-2-Pentanone
Concen: 1.149 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

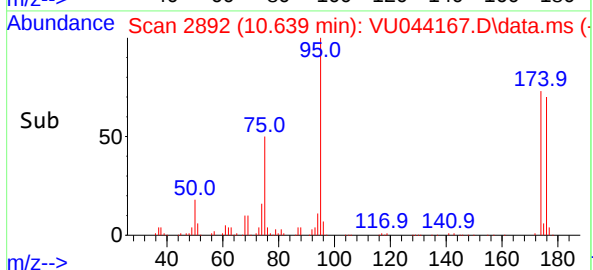
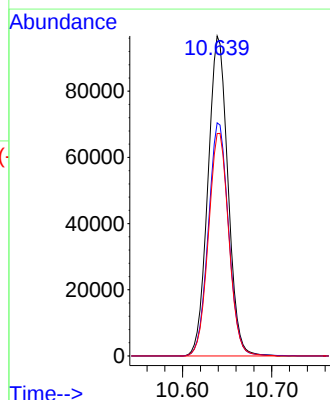
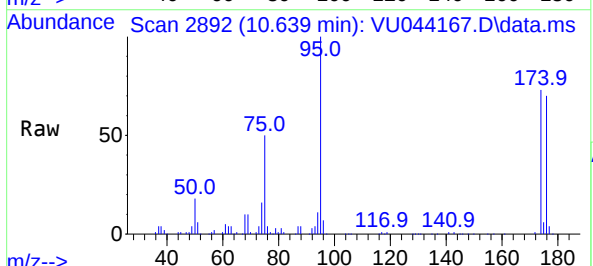
Instrument :
MSVOA_U
ClientSampled :
G-FLOOR-2

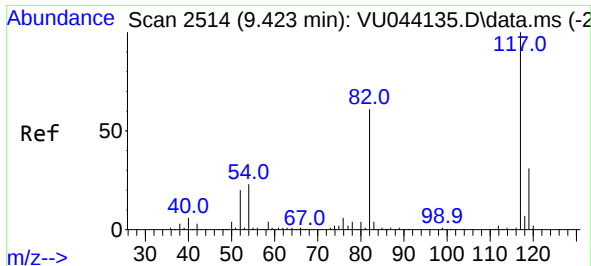
Tgt Ion: 43 Resp: 4402
Ion Ratio Lower Upper
43 100
58 42.9 34.5 51.7



#62
4-Bromofluorobenzene
Concen: 50.198 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Tgt Ion: 95 Resp: 150484
Ion Ratio Lower Upper
95 100
174 73.9 0.0 144.4
176 70.7 0.0 138.0

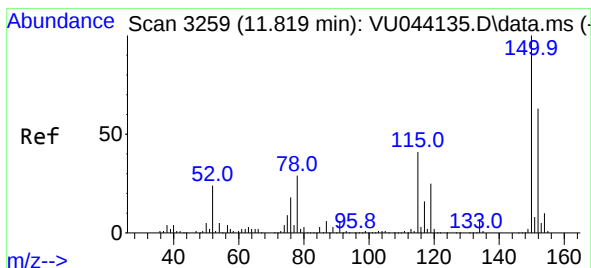
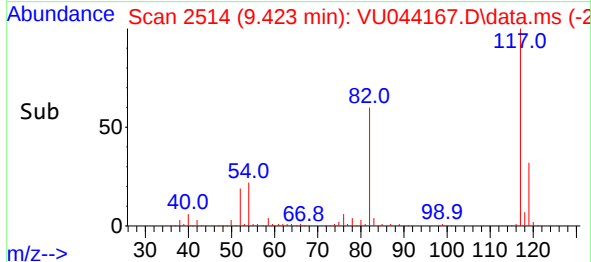
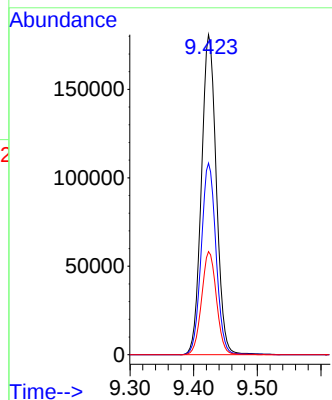
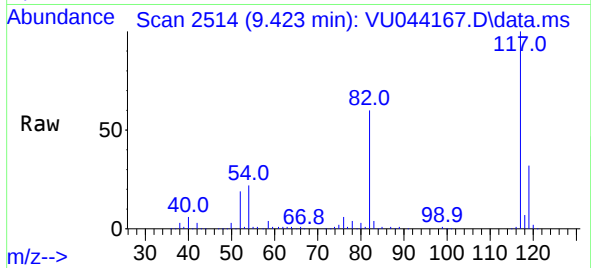




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Instrument :
MSVOA_U
ClientSampleId :
G-FLOOR-2

Tgt Ion:117 Resp: 294027
Ion Ratio Lower Upper
117 100
82 59.9 48.8 73.2
119 32.2 25.0 37.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU044167.D
Acq: 10 Jun 2021 19:41

Tgt Ion:152 Resp: 152810
Ion Ratio Lower Upper
152 100
115 60.1 43.8 131.3
150 156.2 0.0 350.6

