

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
 Data File : VU044169.D
 Acq On : 10 Jun 2021 20:28
 Operator : SY/MD
 Sample : M2658-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 G-WALL-2

Quant Time: Jun 11 01:22:36 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)

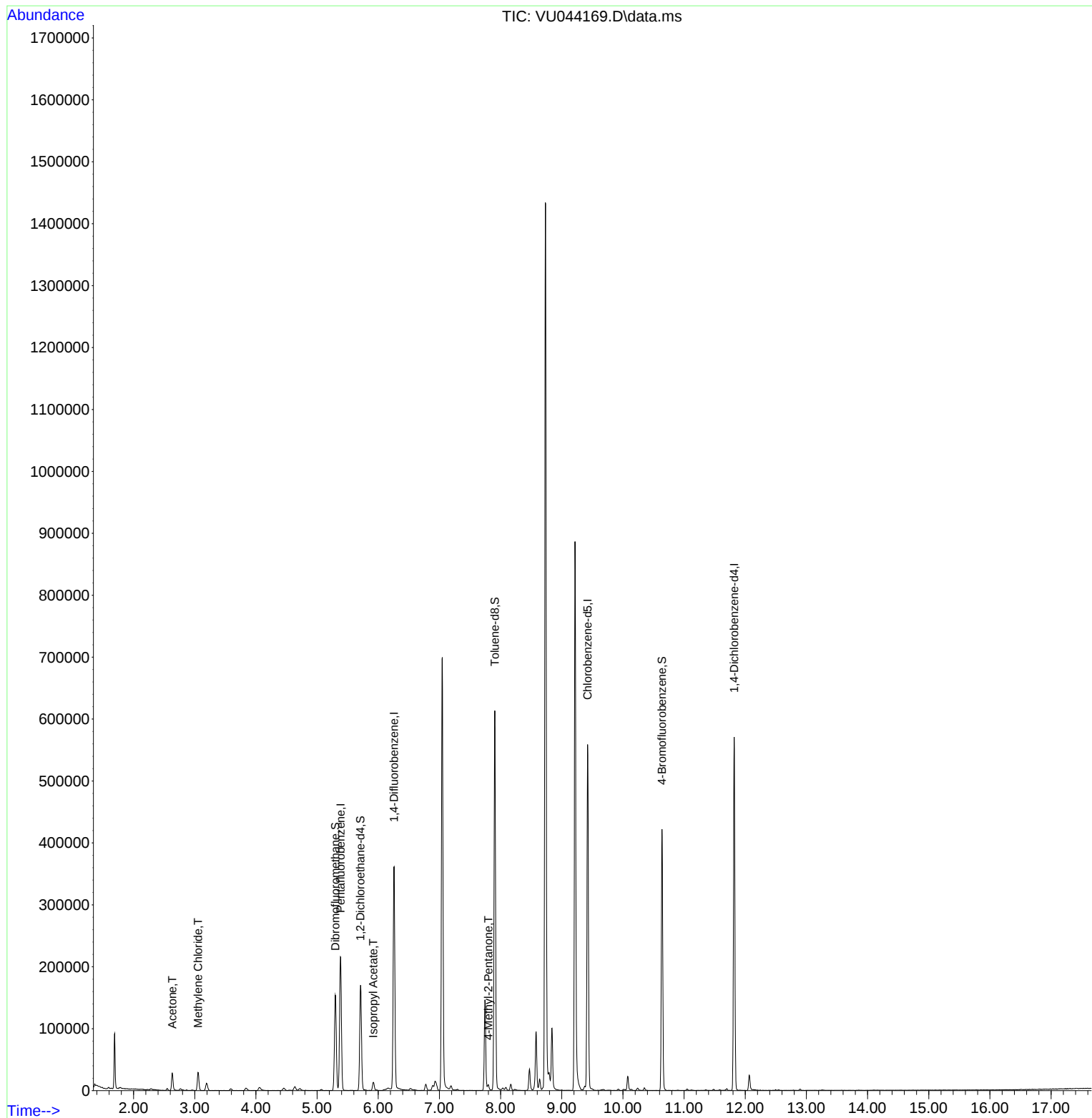
Internal Standards						
1) Pentafluorobenzene	5.385	168	145162	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.259	114	284491	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	304183	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	141855	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	125004	54.151	ug/l	0.00
Spiked Amount	50.000		Recovery	= 108.300%		
35) Dibromofluoromethane	5.298	113	100624	50.846	ug/l	0.00
Spiked Amount	50.000		Recovery	= 101.700%		
50) Toluene-d8	7.906	98	395040	51.977	ug/l	0.00
Spiked Amount	50.000		Recovery	= 103.960%		
62) 4-Bromofluorobenzene	10.639	95	143350	47.065	ug/l	0.00
Spiked Amount	50.000		Recovery	= 94.120%		
Target Compounds						
					Qvalue	
16) Acetone	2.633	43	30398	23.564	ug/l	99
20) Methylene Chloride	3.054	84	13953	5.644	ug/l	99
43) Isopropyl Acetate	5.919	43	14426	2.683	ug/l	98
51) 4-Methyl-2-Pentanone	7.800	43	5826	1.497	ug/l	95

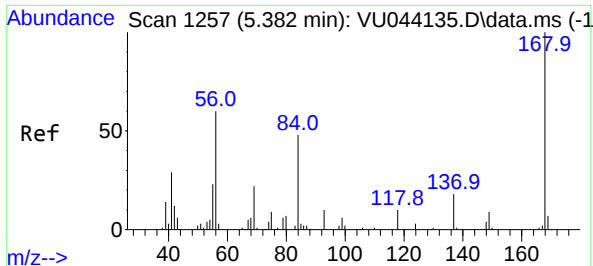
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

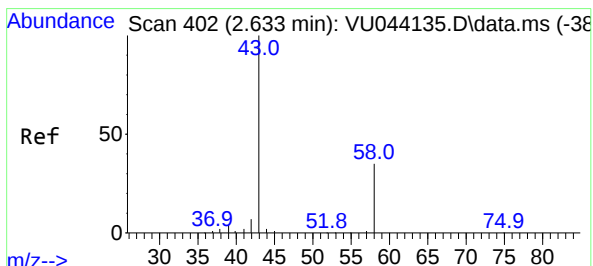
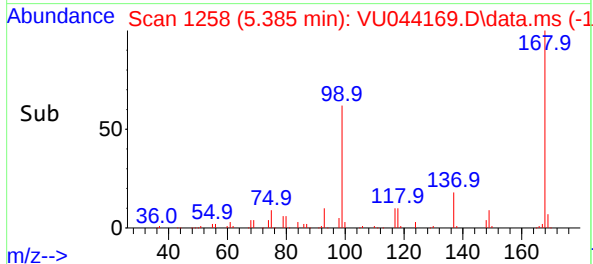
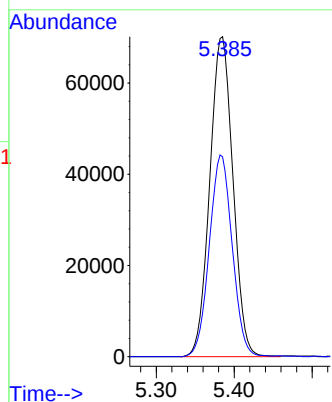
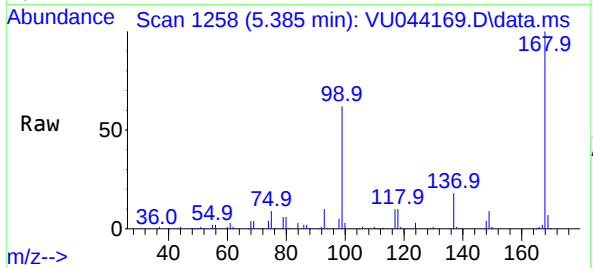




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

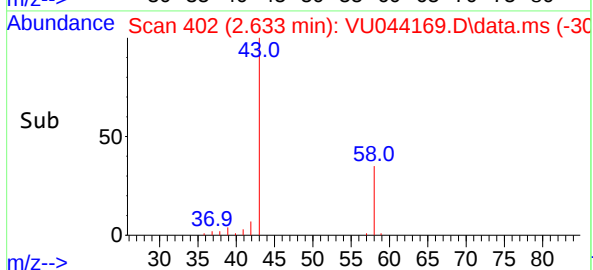
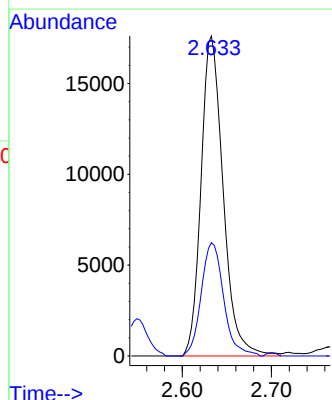
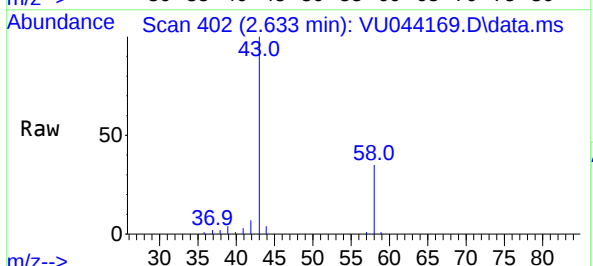
Instrument :
MSVOA_U
ClientSampled :
G-WALL-2

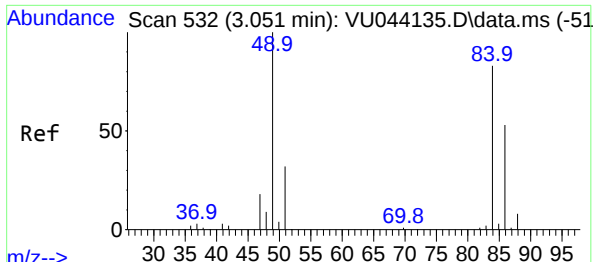
Tgt Ion:168 Resp: 145162
Ion Ratio Lower Upper
168 100
99 62.4 51.3 76.9



#16
Acetone
Concen: 23.564 ug/l
RT: 2.633 min Scan# 402
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion: 43 Resp: 30398
Ion Ratio Lower Upper
43 100
58 35.4 28.0 42.0



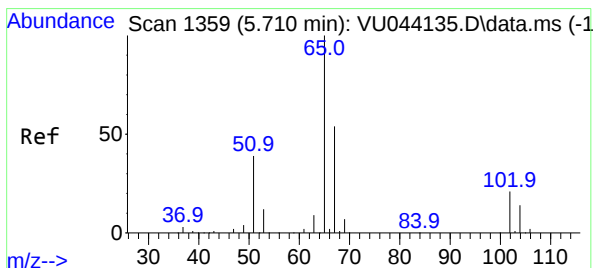
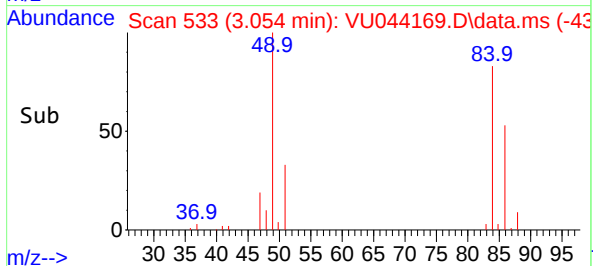
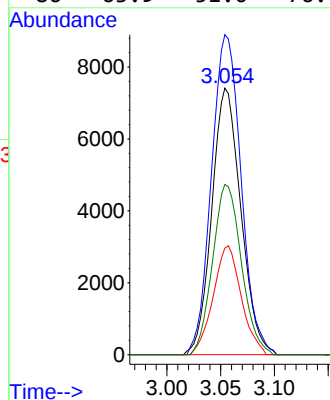
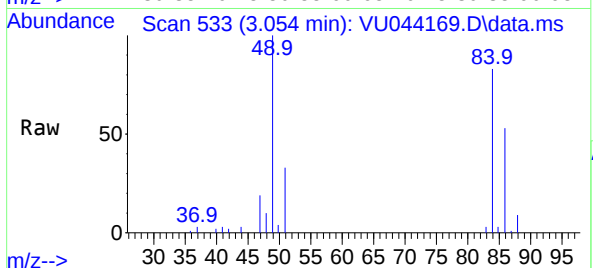


#20
Methylene Chloride
Concen: 5.644 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.003 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Instrument :
MSVOA_U
ClientSampled :
G-WALL-2

Tgt Ion: 84 Resp: 13953

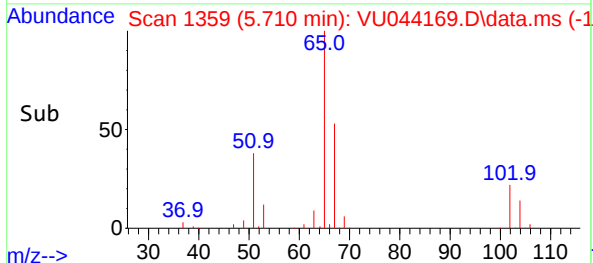
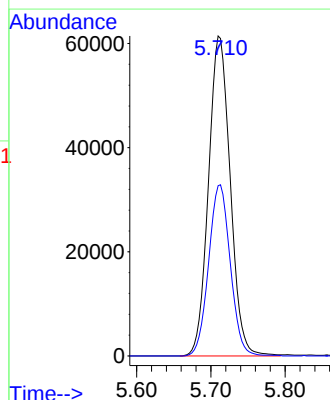
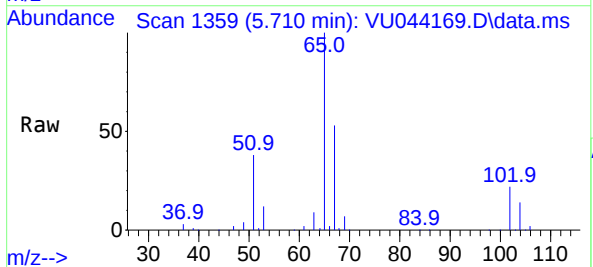
Ion	Ratio	Lower	Upper
84	100		
49	120.1	96.9	145.3
51	40.0	31.0	46.6
86	63.9	51.0	76.6

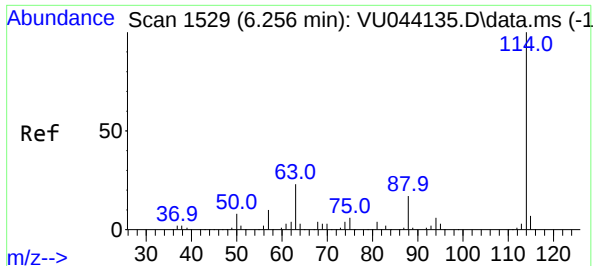


#33
1,2-Dichloroethane-d4
Concen: 54.151 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion: 65 Resp: 125004

Ion	Ratio	Lower	Upper
65	100		
67	53.1	0.0	106.6



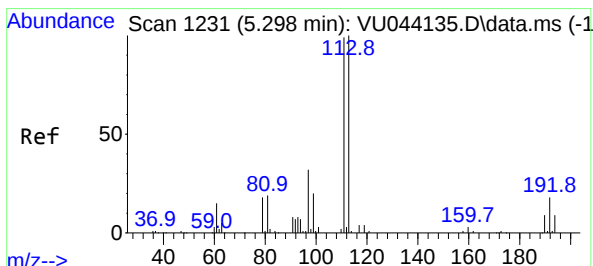
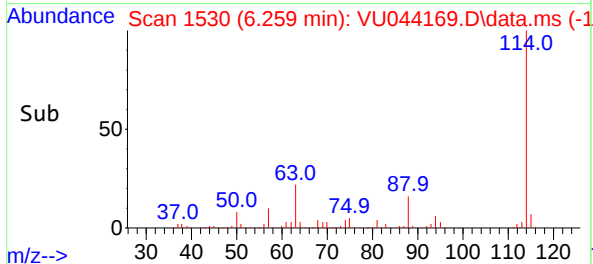
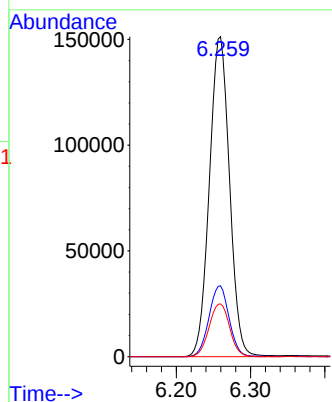
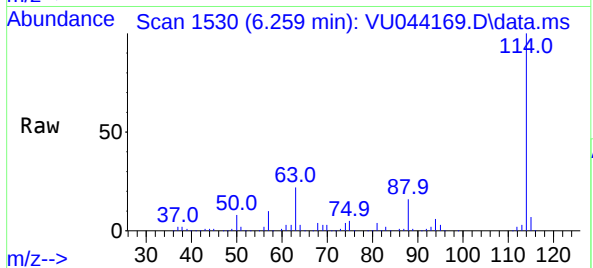


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.259 min Scan# 1530
Delta R.T. 0.003 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Instrument :
MSVOA_U
ClientSampleId :
G-WALL-2

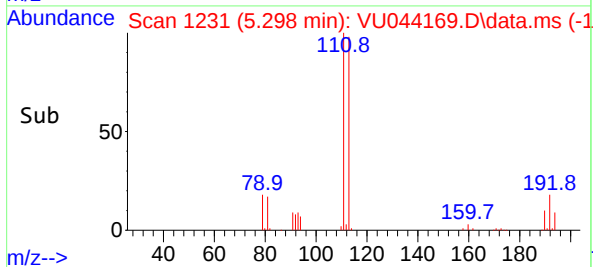
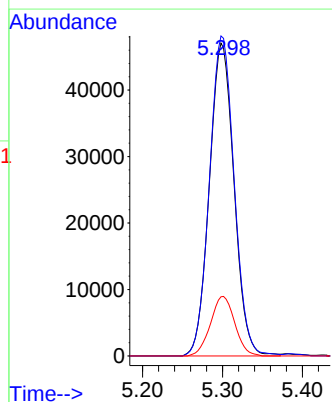
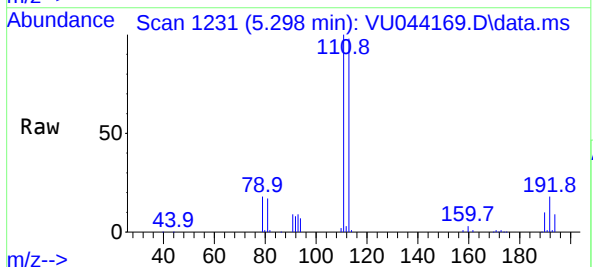
Tgt Ion:114 Resp: 284491
Ion Ratio Lower Upper
114 100
63 22.2 0.0 45.8
88 16.5 0.0 34.0

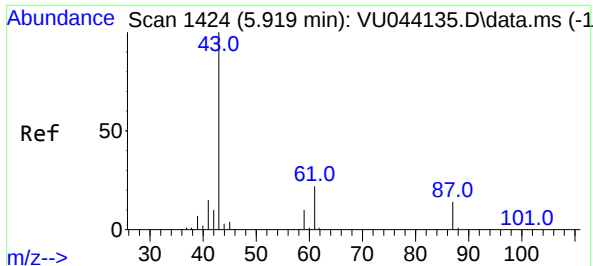


#35

Dibromofluoromethane
Concen: 50.846 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion:113 Resp: 100624
Ion Ratio Lower Upper
113 100
111 102.6 81.0 121.4
192 18.8 14.3 21.5

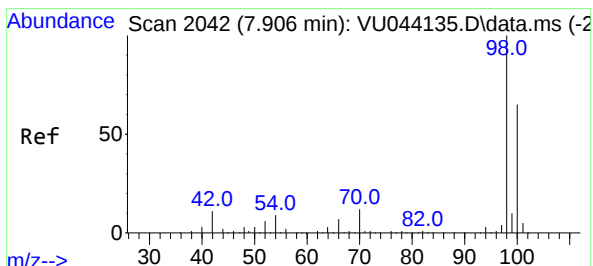
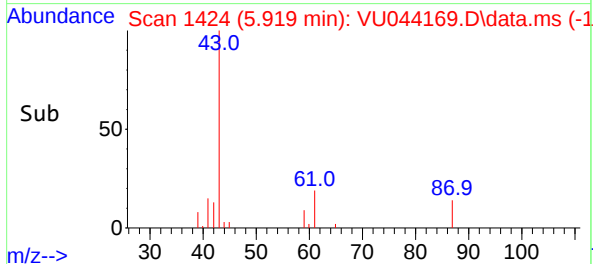
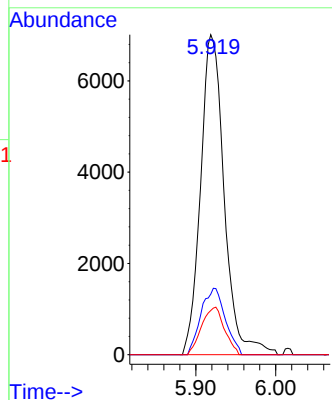
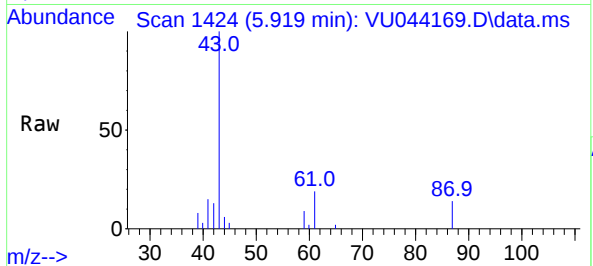




#43
Isopropyl Acetate
Concen: 2.683 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

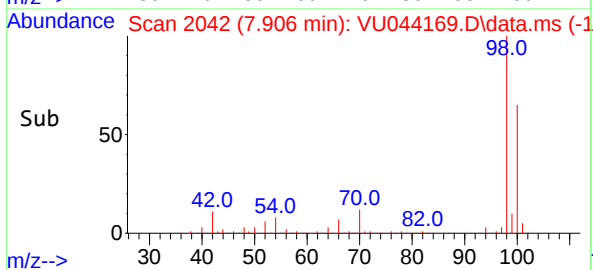
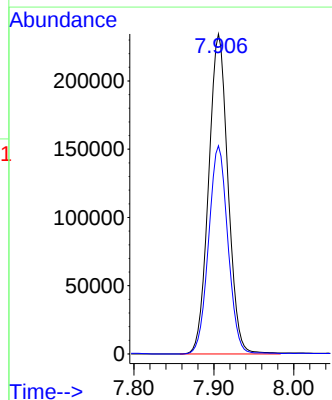
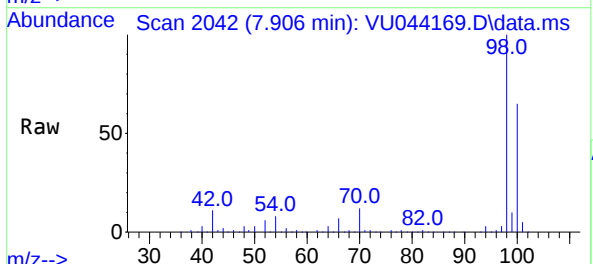
Instrument :
MSVOA_U
ClientSampled :
G-WALL-2

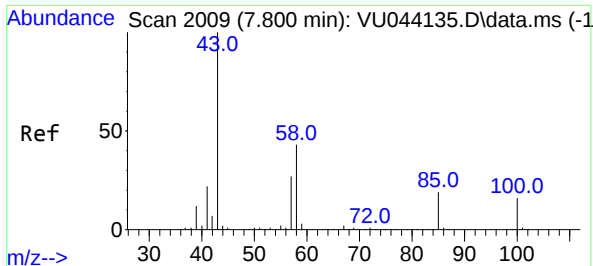
Tgt Ion:	43	Resp:	14426
Ion	Ratio	Lower	Upper
43	100		
61	21.3	17.8	26.8
87	14.3	11.1	16.7



#50
Toluene-d8
Concen: 51.977 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion:	98	Resp:	395040
Ion	Ratio	Lower	Upper
98	100		
100	64.9	52.2	78.4

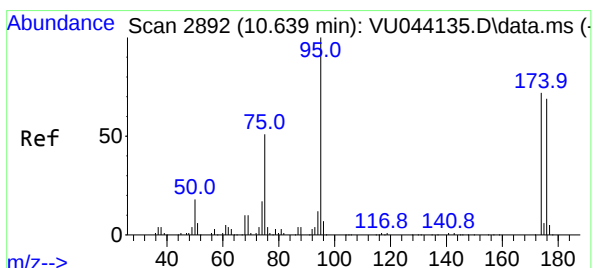
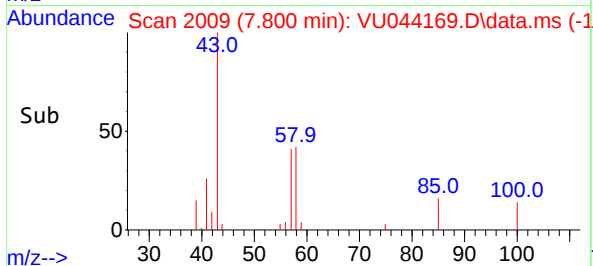
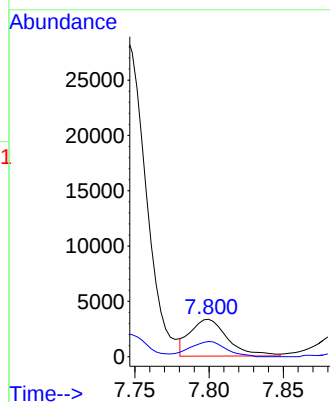
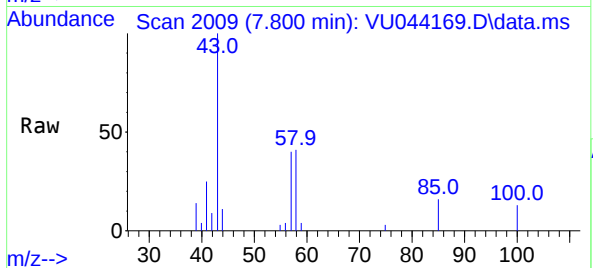




#51
4-Methyl-2-Pentanone
Concen: 1.497 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

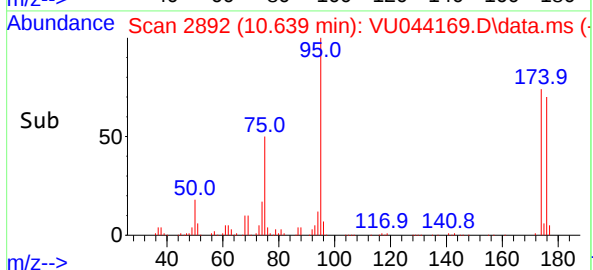
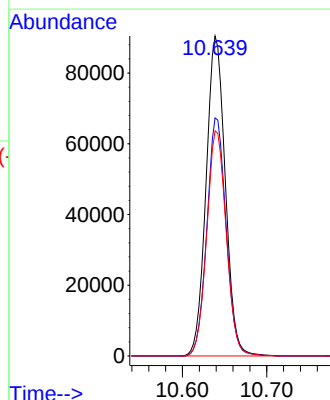
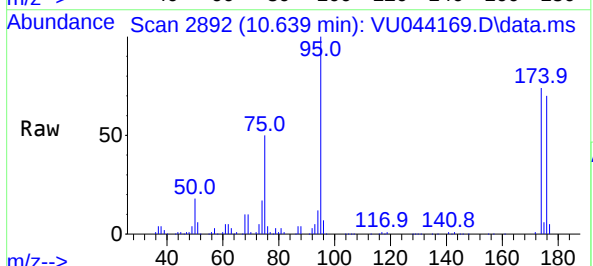
Instrument :
MSVOA_U
ClientSampled :
G-WALL-2

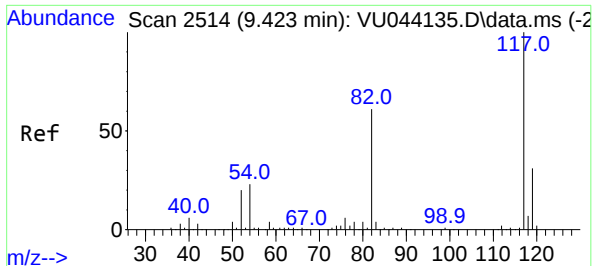
Tgt Ion: 43 Resp: 5826
Ion Ratio Lower Upper
43 100
58 39.8 34.5 51.7



#62
4-Bromofluorobenzene
Concen: 47.065 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion: 95 Resp: 143350
Ion Ratio Lower Upper
95 100
174 74.6 0.0 144.4
176 71.4 0.0 138.0

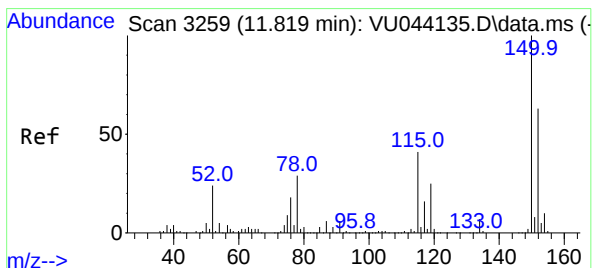
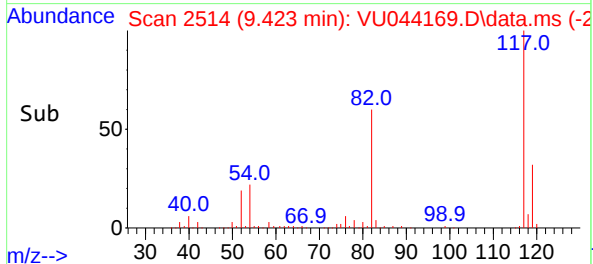
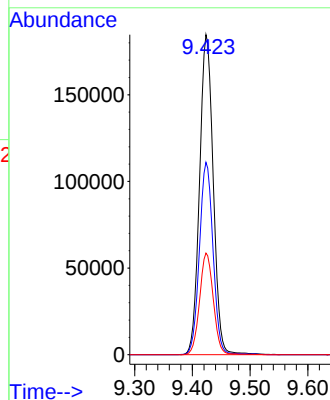
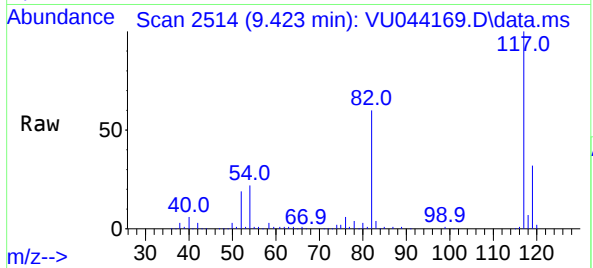




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044169.D
Acq: 10 Jun 2021 20:28

Instrument :
MSVOA_U
ClientSampled :
G-WALL-2

Tgt Ion:117 Resp: 304183
Ion Ratio Lower Upper
117 100
82 60.1 48.8 73.2
119 31.7 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: VU044169.D
Acq: 10 Jun 2021 20:28

Tgt Ion:152 Resp: 141855
Ion Ratio Lower Upper
152 100
115 61.7 43.8 131.3
150 158.6 0.0 350.6

