

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044181.D
 Acq On : 14 Jun 2021 15:11
 Operator : SY/MD
 Sample : M2672-25
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(24-28)

Quant Time: Jun 15 02:45:45 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)

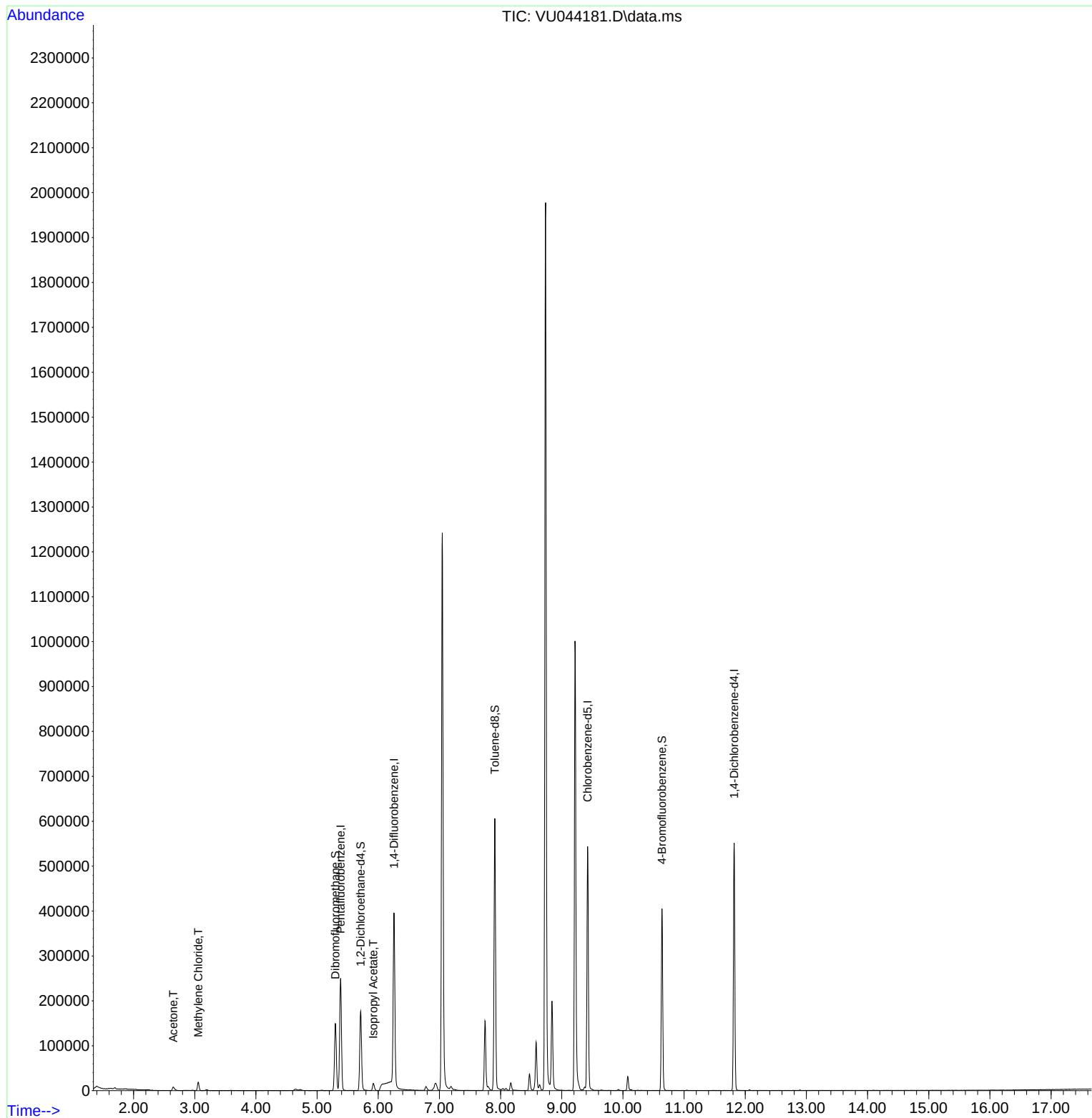
Internal Standards						
1) Pentafluorobenzene	5.385	168	159709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.259	114	294540	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	293317	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	135882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	132639	52.225	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.440%	
35) Dibromofluoromethane	5.298	113	98510	48.079	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.160%	
50) Toluene-d8	7.906	98	391576	49.763	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.520%	
62) 4-Bromofluorobenzene	10.639	95	138584	43.947	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.900%	
Target Compounds						
					Qvalue	
16) Acetone	2.649	43	12792	7.679	ug/l	96
20) Methylene Chloride	3.057	84	8996	2.799	ug/l	98
43) Isopropyl Acetate	5.919	43	17416	3.128	ug/l	98

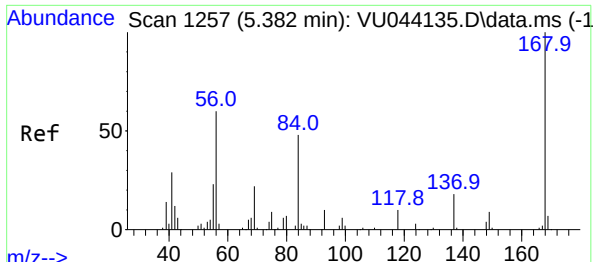
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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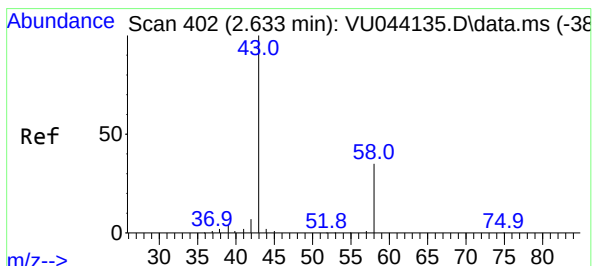
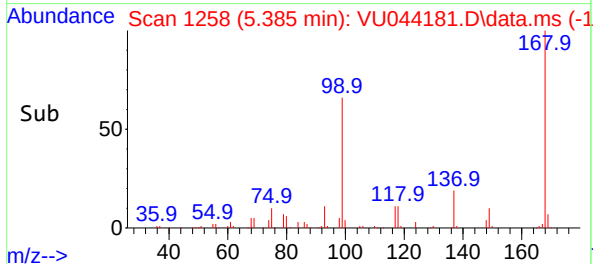
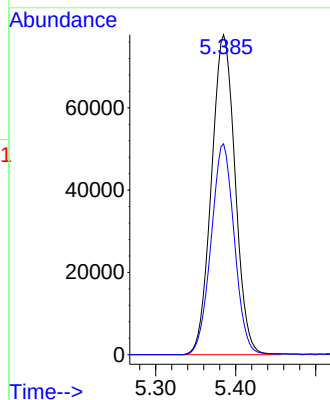
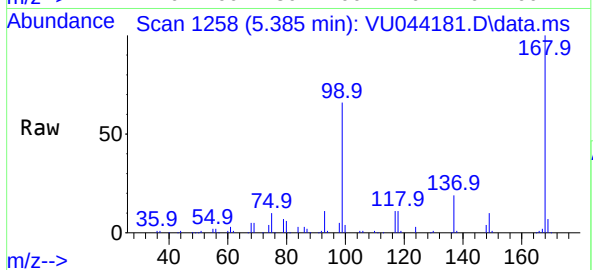




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

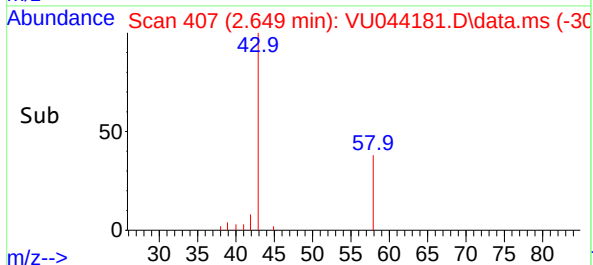
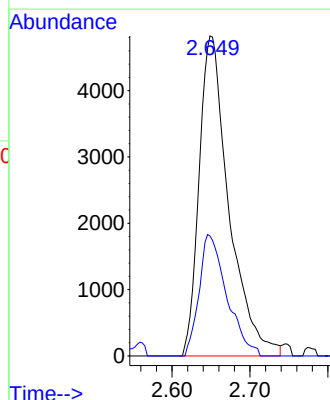
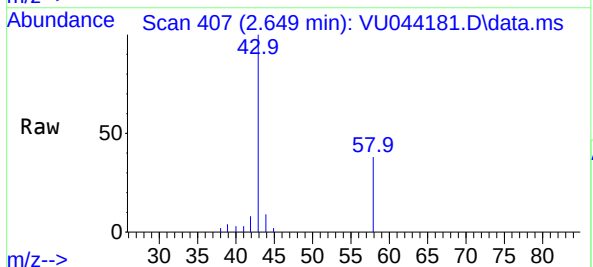
Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

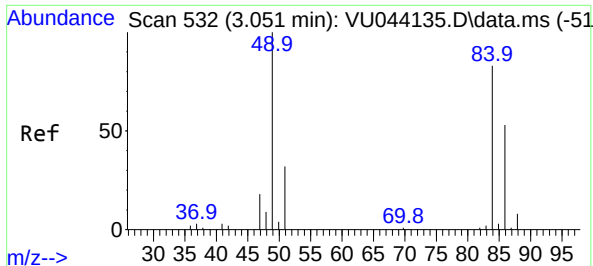
Tgt Ion:168 Resp: 159709
Ion Ratio Lower Upper
168 100
99 65.9 51.3 76.9



#16
Acetone
Concen: 7.679 ug/l
RT: 2.649 min Scan# 407
Delta R.T. 0.016 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Tgt Ion: 43 Resp: 12792
Ion Ratio Lower Upper
43 100
58 37.5 28.0 42.0



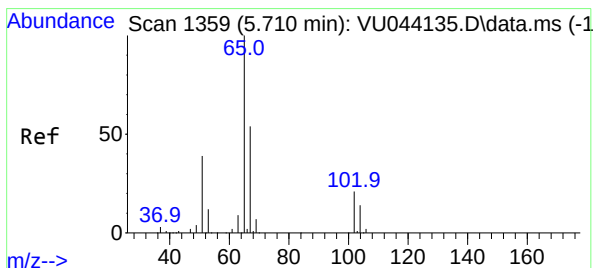
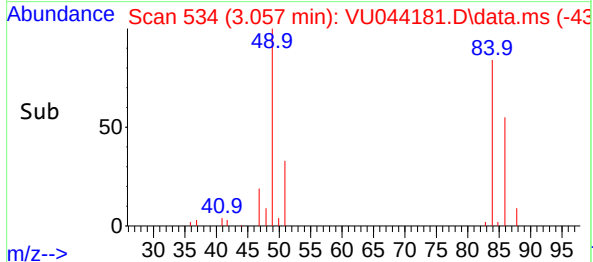
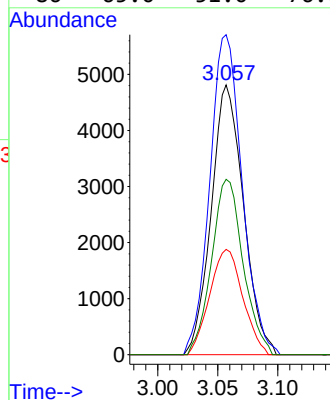
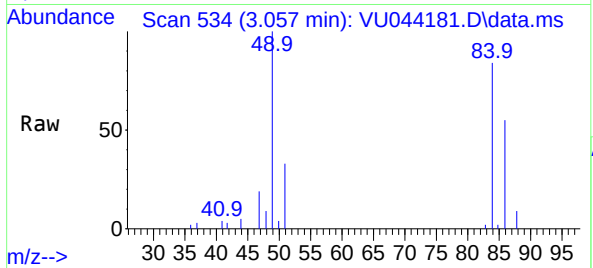


#20
Methylene Chloride
Concen: 2.799 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

Tgt Ion: 84 Resp: 8996

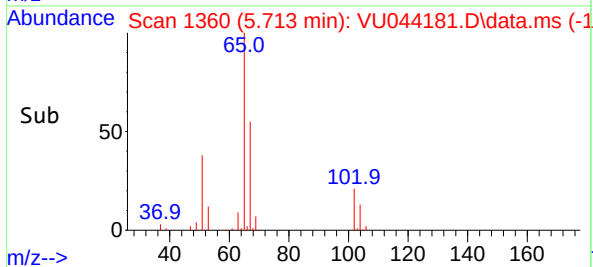
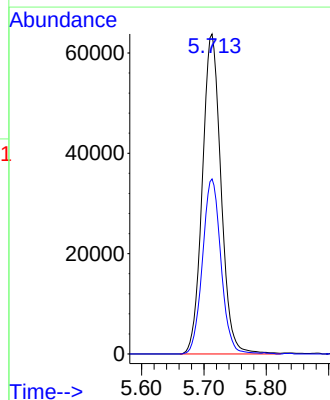
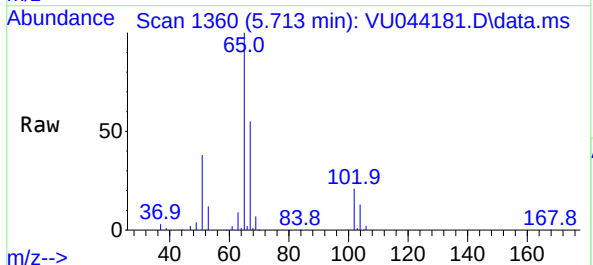
Ion	Ratio	Lower	Upper
84	100		
49	118.6	96.9	145.3
51	39.0	31.0	46.6
86	65.0	51.0	76.6

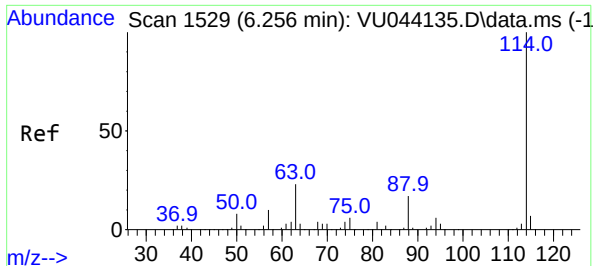


#33
1,2-Dichloroethane-d4
Concen: 52.225 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Tgt Ion: 65 Resp: 132639

Ion	Ratio	Lower	Upper
65	100		
67	54.0	0.0	106.6

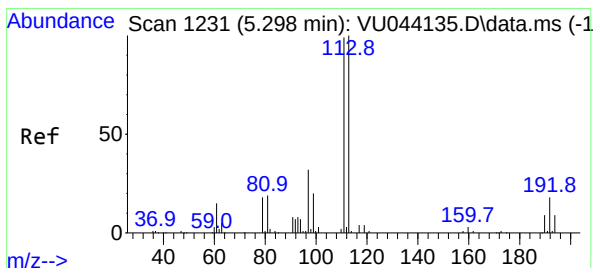
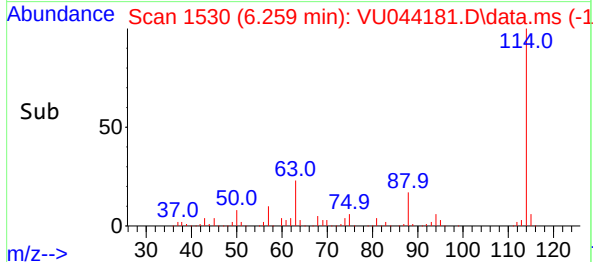
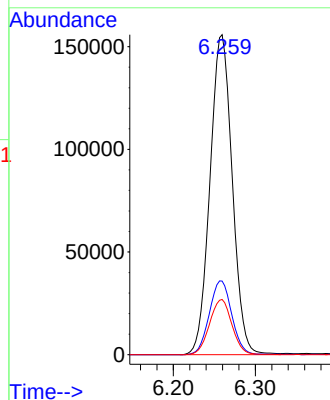
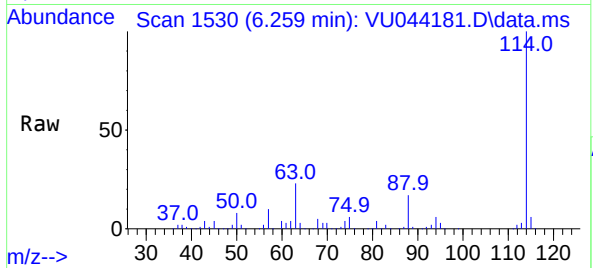




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.259 min Scan# 1530
Delta R.T. 0.003 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

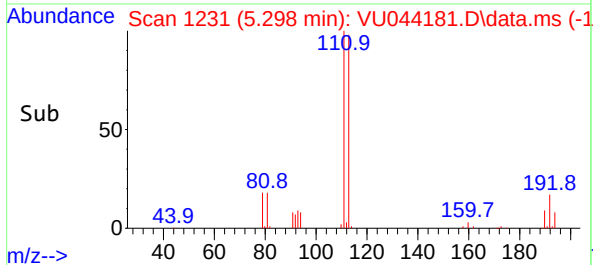
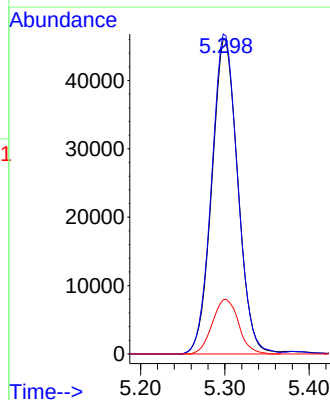
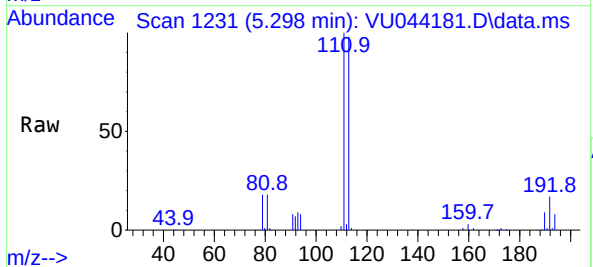
Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

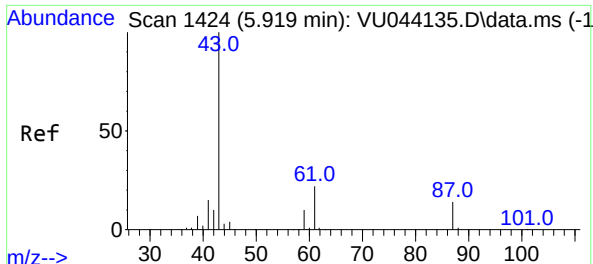
Tgt Ion:114 Resp: 294540
Ion Ratio Lower Upper
114 100
63 23.0 0.0 45.8
88 17.2 0.0 34.0



#35
Dibromofluoromethane
Concen: 48.079 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Tgt Ion:113 Resp: 98510
Ion Ratio Lower Upper
113 100
111 102.0 81.0 121.4
192 17.5 14.3 21.5



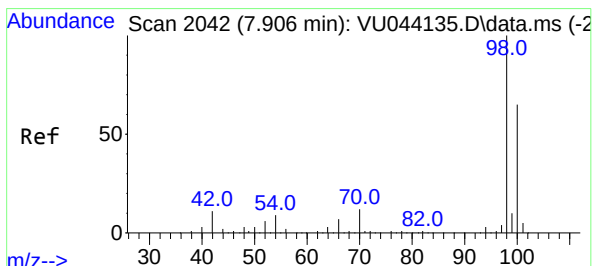
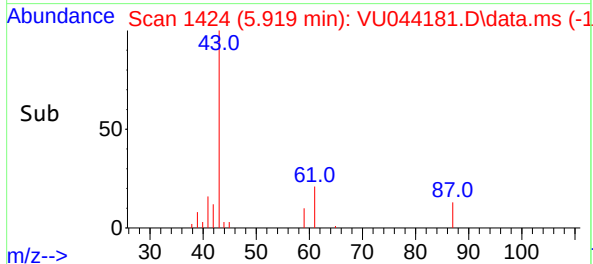
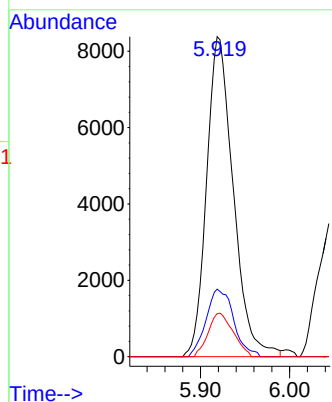
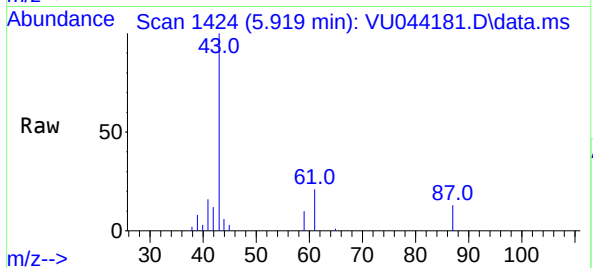


#43
Isopropyl Acetate
Concen: 3.128 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. -0.000 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

Tgt Ion: 43 Resp: 17416

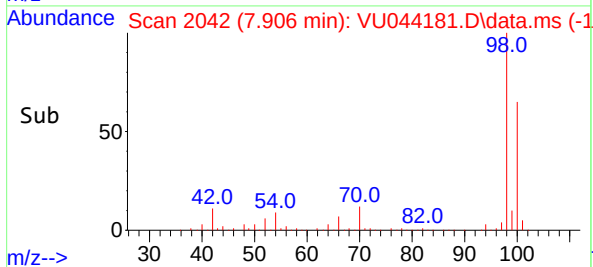
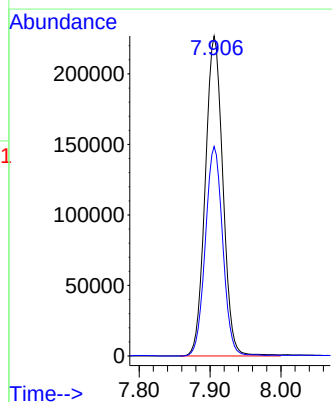
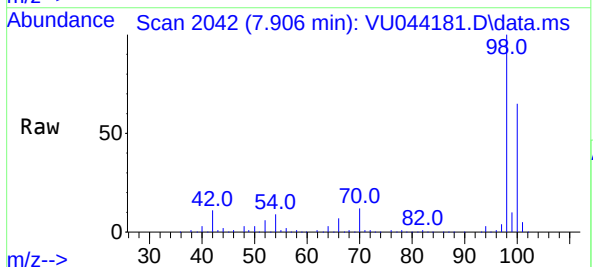
Ion	Ratio	Lower	Upper
43	100		
61	21.8	17.8	26.8
87	12.7	11.1	16.7

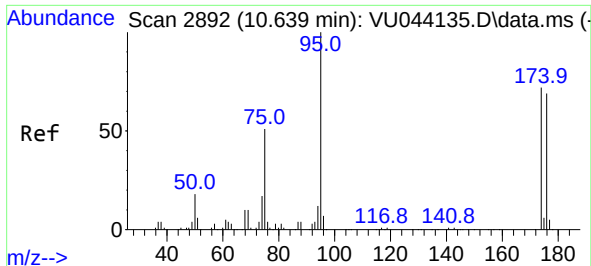


#50
Toluene-d8
Concen: 49.763 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Tgt Ion: 98 Resp: 391576

Ion	Ratio	Lower	Upper
98	100		
100	64.6	52.2	78.4

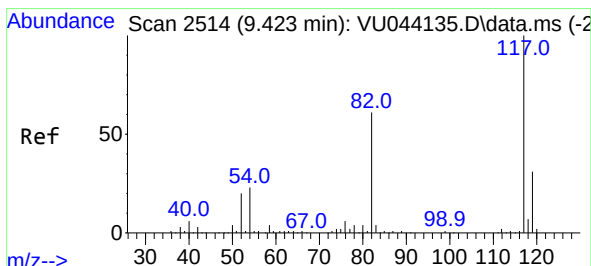
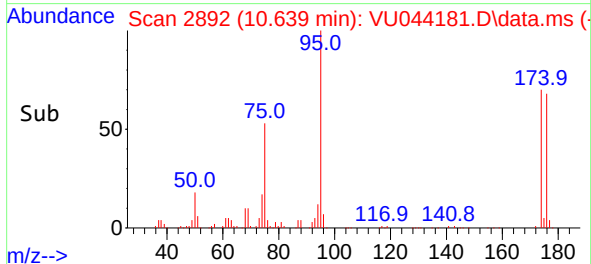
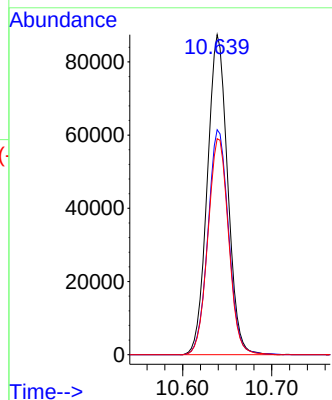
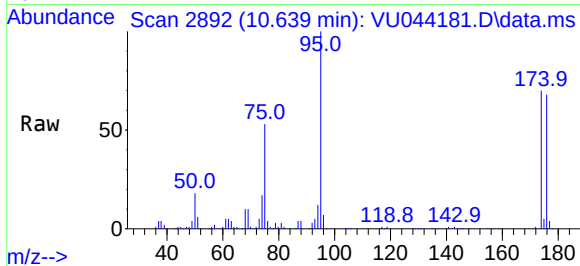




#62
4-Bromofluorobenzene
Concen: 43.947 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

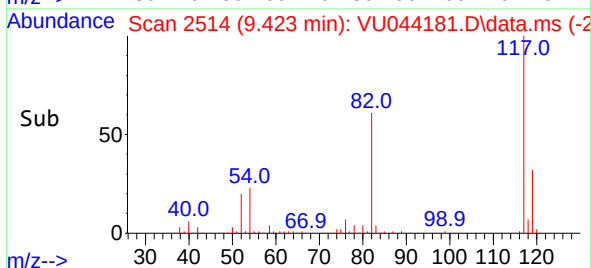
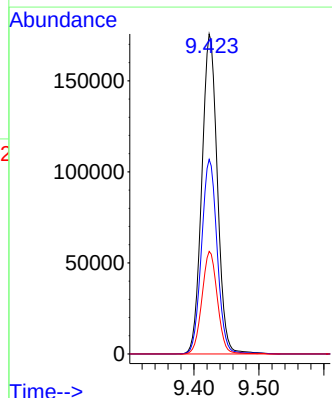
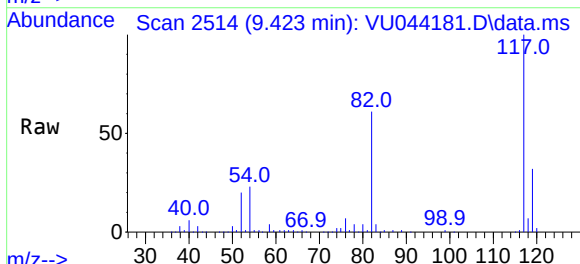
Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

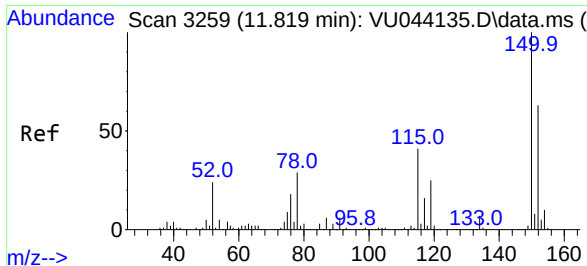
Tgt Ion: 95 Resp: 138584
Ion Ratio Lower Upper
95 100
174 71.5 0.0 144.4
176 68.6 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044181.D
Acq: 14 Jun 2021 15:11

Tgt Ion: 117 Resp: 293317
Ion Ratio Lower Upper
117 100
82 60.8 48.8 73.2
119 32.0 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: VU044181.D
Acq: 14 Jun 2021 15:11

Instrument :
MSVOA_U
ClientSampleId :
17-B6(24-28)

Tgt Ion:152 Resp: 135882
Ion Ratio Lower Upper
152 100
115 62.9 43.8 131.3
150 157.7 0.0 350.6

