

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044201.D
 Acq On : 14 Jun 2021 23:40
 Operator : SY/MD
 Sample : M2672-39
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(80-84)

Quant Time: Jun 15 04:58:39 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)

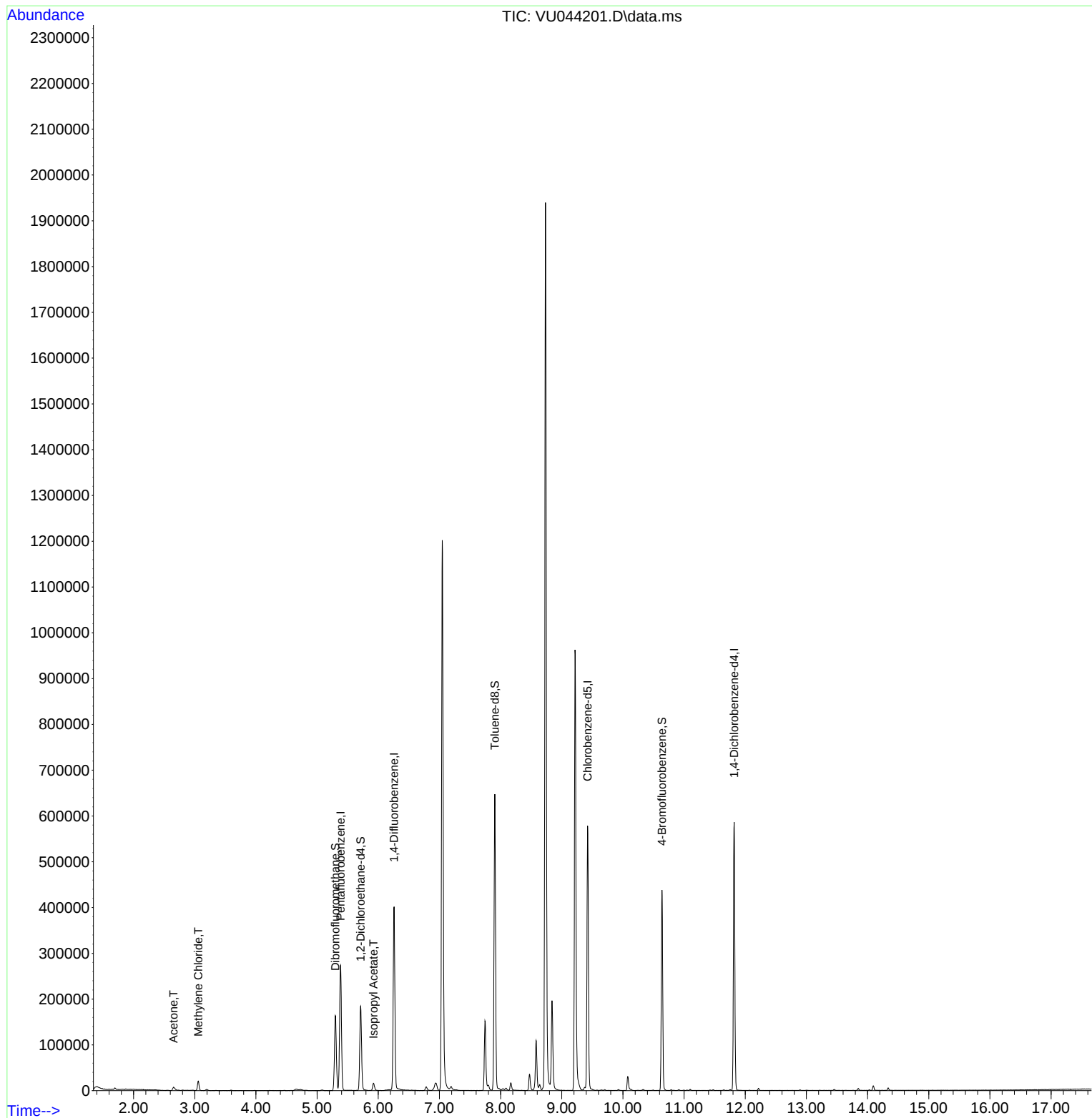
Internal Standards						
1) Pentafluorobenzene	5.385	168	184764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	316040	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	319341	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	150900	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	137132	46.672	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.340%	
35) Dibromofluoromethane	5.298	113	107184	48.754	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.500%	
50) Toluene-d8	7.906	98	420737	49.832	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.660%	
62) 4-Bromofluorobenzene	10.639	95	150747	44.552	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.100%	
Target Compounds						
						Qvalue
16) Acetone	2.652	43	13414	6.758	ug/l	97
20) Methylene Chloride	3.057	84	10255	2.740	ug/l	95
43) Isopropyl Acetate	5.922	43	17667	2.957	ug/l	99

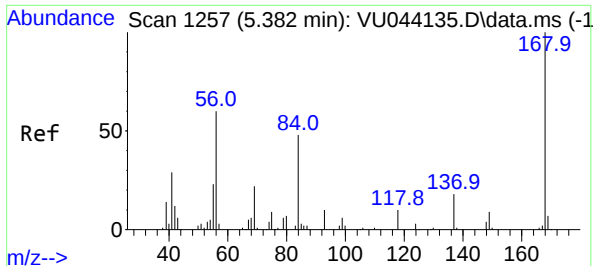
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
Data File : VU044201.D
Acq On : 14 Jun 2021 23:40
Operator : SY/MD
Sample : M2672-39
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

Quant Time: Jun 15 04:58:39 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

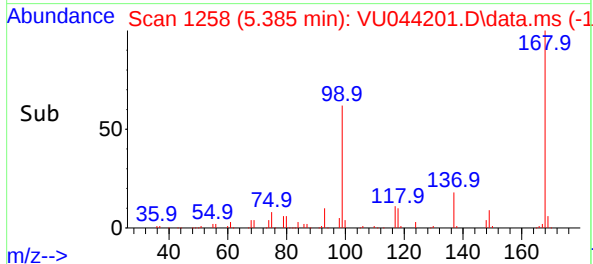
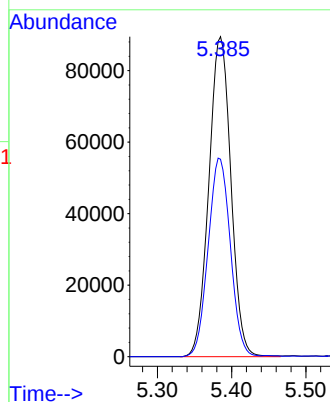
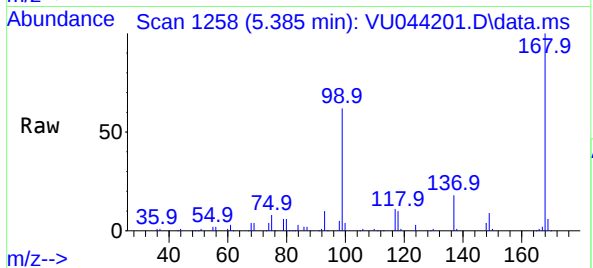




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

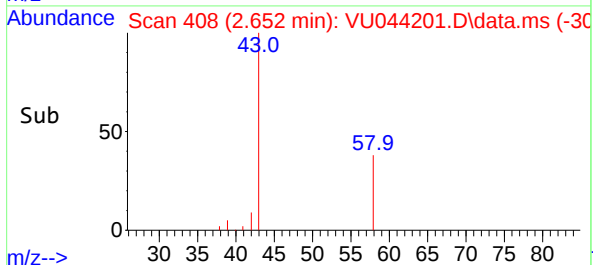
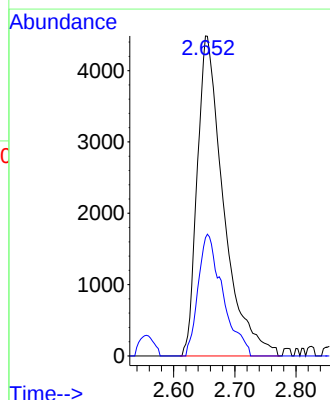
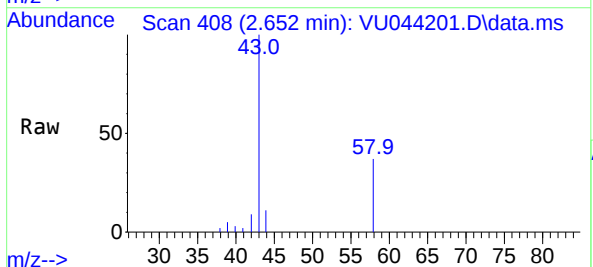
Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

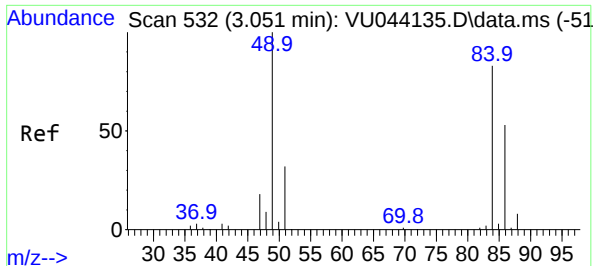
Tgt Ion:168 Resp: 184764
Ion Ratio Lower Upper
168 100
99 61.7 51.3 76.9



#16
Acetone
Concen: 6.758 ug/l
RT: 2.652 min Scan# 408
Delta R.T. 0.019 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Tgt Ion: 43 Resp: 13414
Ion Ratio Lower Upper
43 100
58 37.0 28.0 42.0



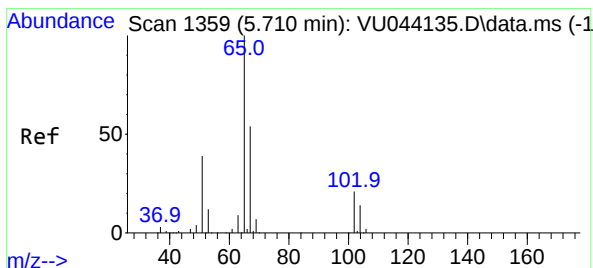
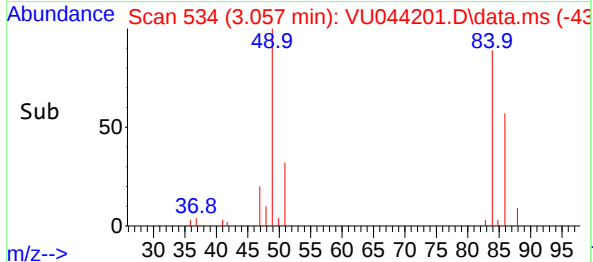
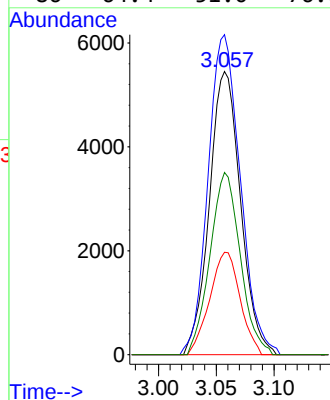
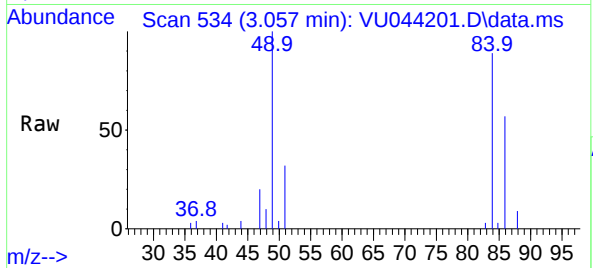


#20
Methylene Chloride
Concen: 2.740 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

Tgt Ion: 84 Resp: 10255

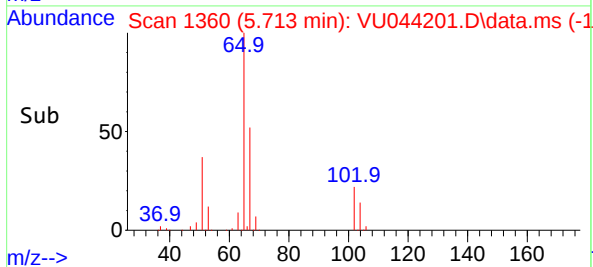
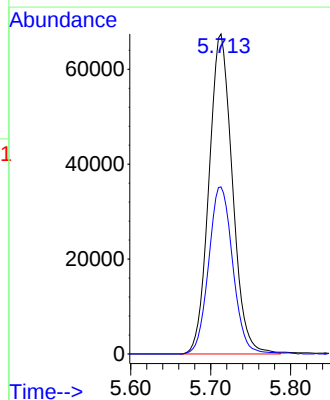
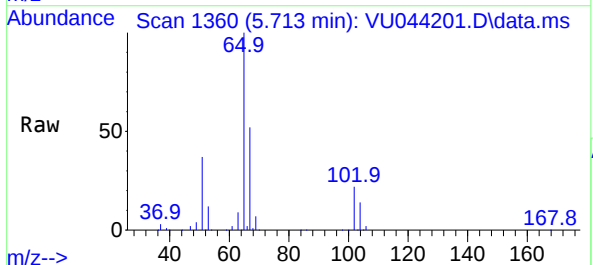
Ion	Ratio	Lower	Upper
84	100		
49	113.0	96.9	145.3
51	36.2	31.0	46.6
86	64.4	51.0	76.6

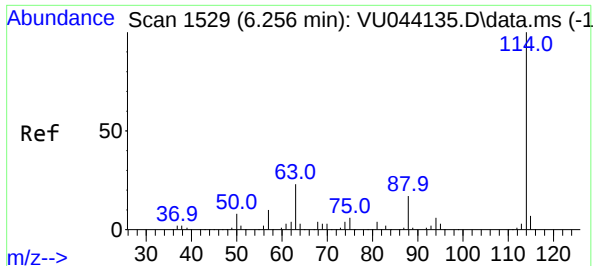


#33
1,2-Dichloroethane-d4
Concen: 46.672 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Tgt Ion: 65 Resp: 137132

Ion	Ratio	Lower	Upper
65	100		
67	53.7	0.0	106.6

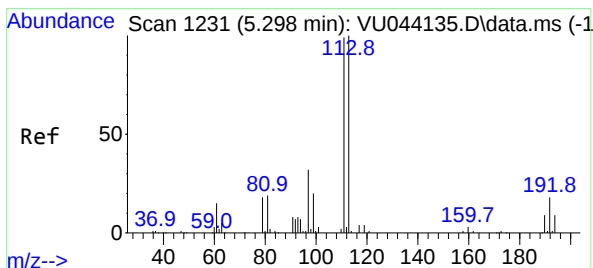
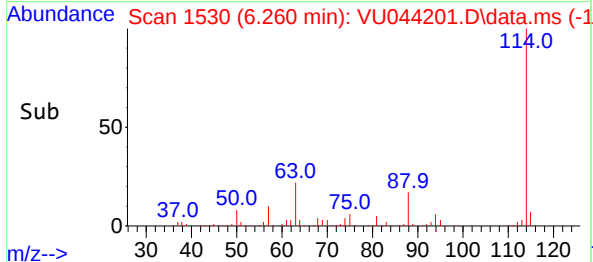
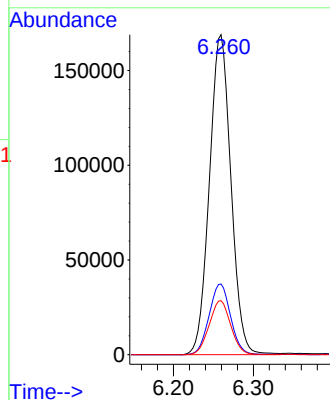
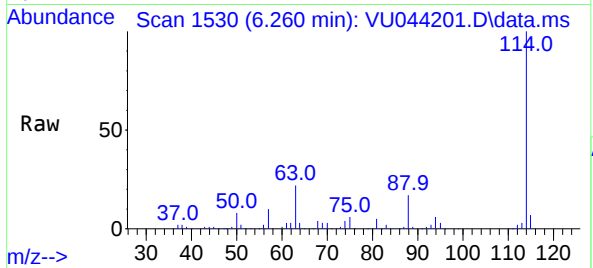




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

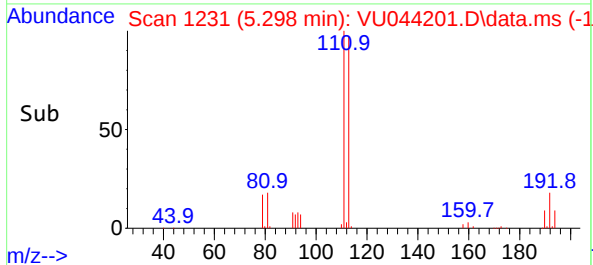
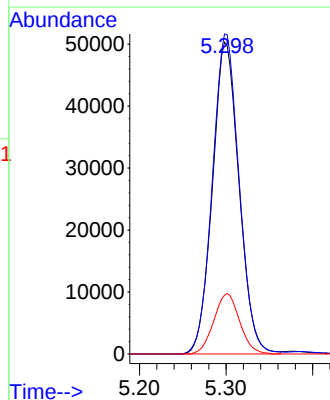
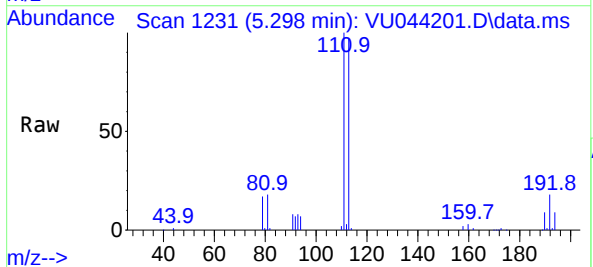
Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

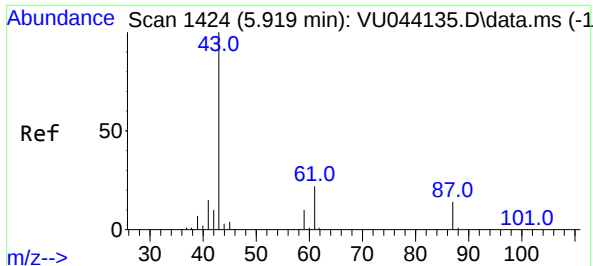
Tgt Ion:114 Resp: 316040
Ion Ratio Lower Upper
114 100
63 22.1 0.0 45.8
88 16.9 0.0 34.0



#35
Dibromofluoromethane
Concen: 48.754 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Tgt Ion:113 Resp: 107184
Ion Ratio Lower Upper
113 100
111 103.0 81.0 121.4
192 18.8 14.3 21.5

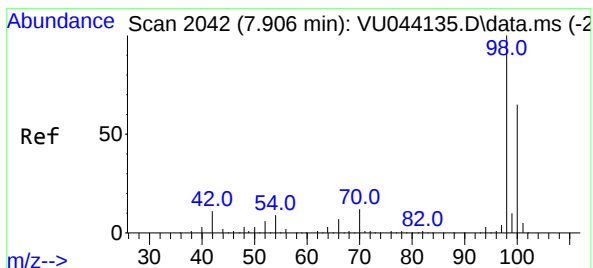
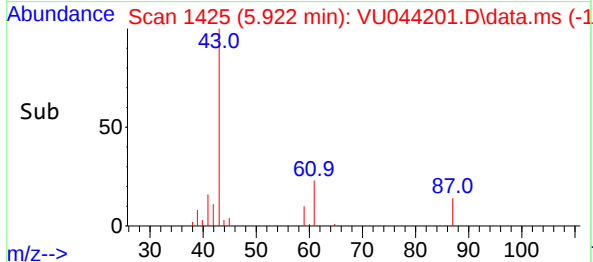
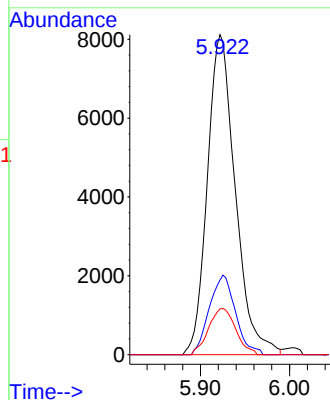
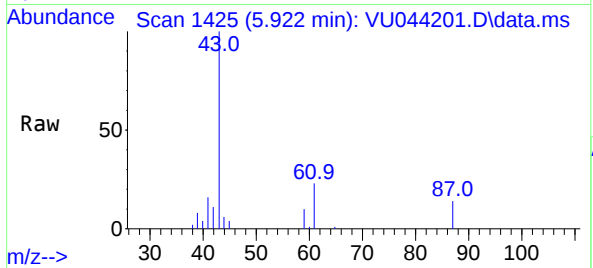




#43
Isopropyl Acetate
Concen: 2.957 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

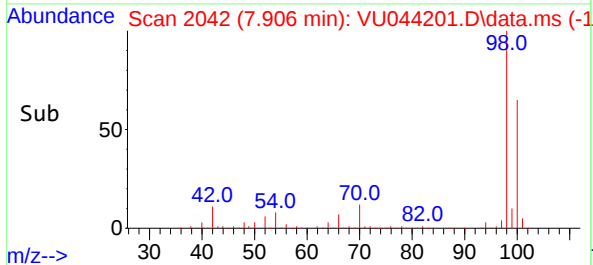
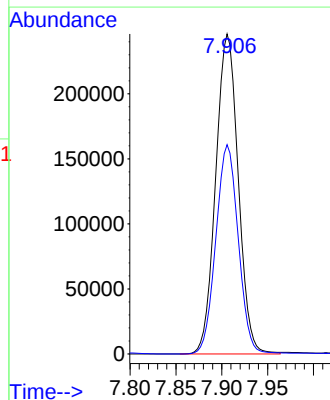
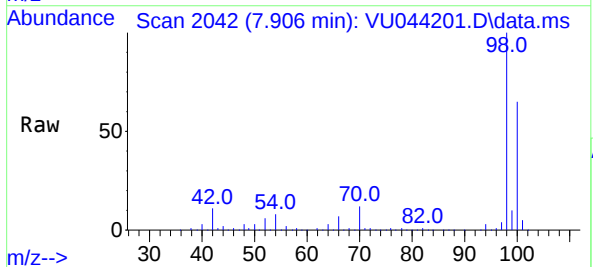
Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

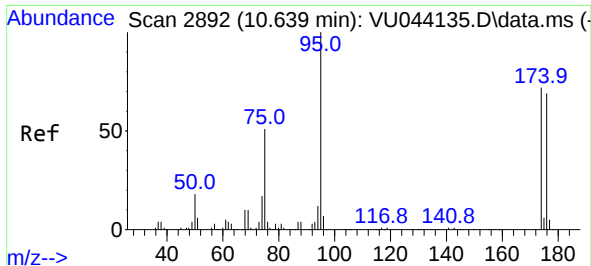
Tgt Ion: 43	Resp: 17667
Ion Ratio	Lower Upper
43 100	
61 23.3	17.8 26.8
87 14.0	11.1 16.7



#50
Toluene-d8
Concen: 49.832 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Tgt Ion: 98	Resp: 420737
Ion Ratio	Lower Upper
98 100	
100 65.2	52.2 78.4

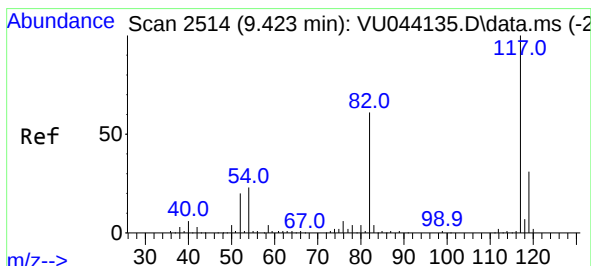
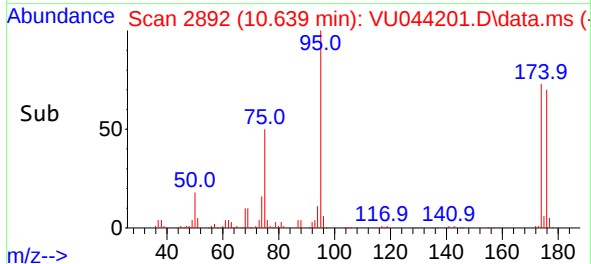
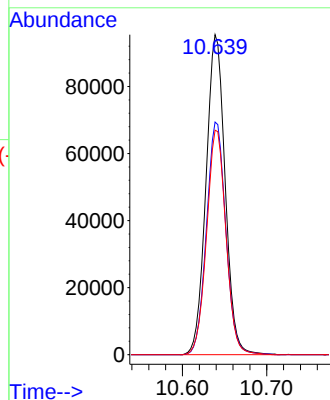
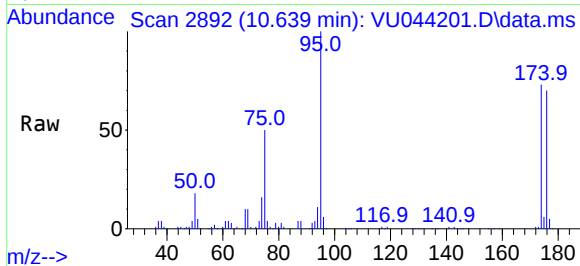




#62
4-Bromofluorobenzene
Concen: 44.552 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

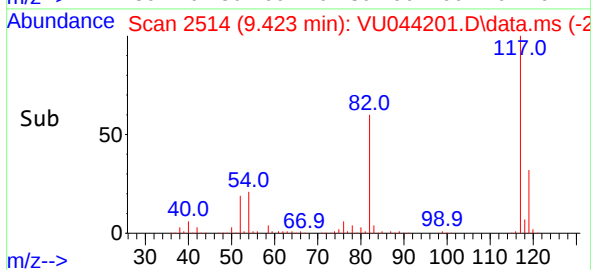
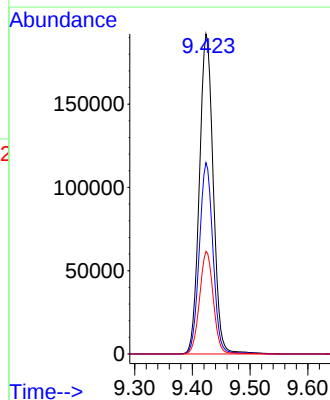
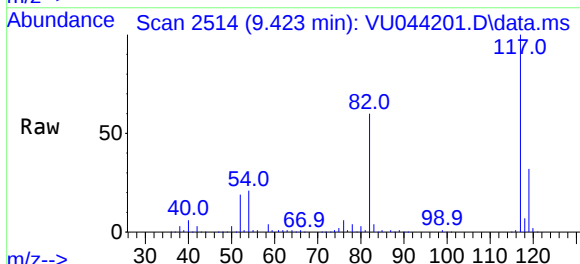
Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

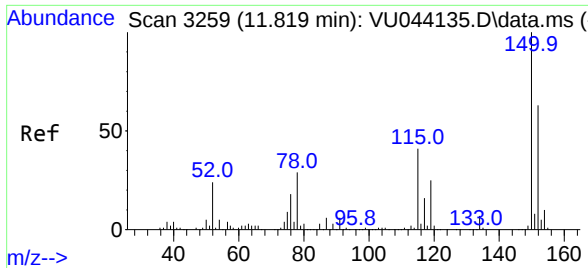
Tgt Ion: 95 Resp: 150747
Ion Ratio Lower Upper
95 100
174 73.5 0.0 144.4
176 70.8 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044201.D
Acq: 14 Jun 2021 23:40

Tgt Ion: 117 Resp: 319341
Ion Ratio Lower Upper
117 100
82 59.8 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: VU044201.D
Acq: 14 Jun 2021 23:40

Instrument :
MSVOA_U
ClientSampleId :
17-B6(80-84)

Tgt Ion:152 Resp: 150900
Ion Ratio Lower Upper
152 100
115 60.4 43.8 131.3
150 154.7 0.0 350.6

