

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044192.D
 Acq On : 14 Jun 2021 19:25
 Operator : SY/MD
 Sample : M2672-36
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(68-72)

Quant Time: Jun 15 02:49:25 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)

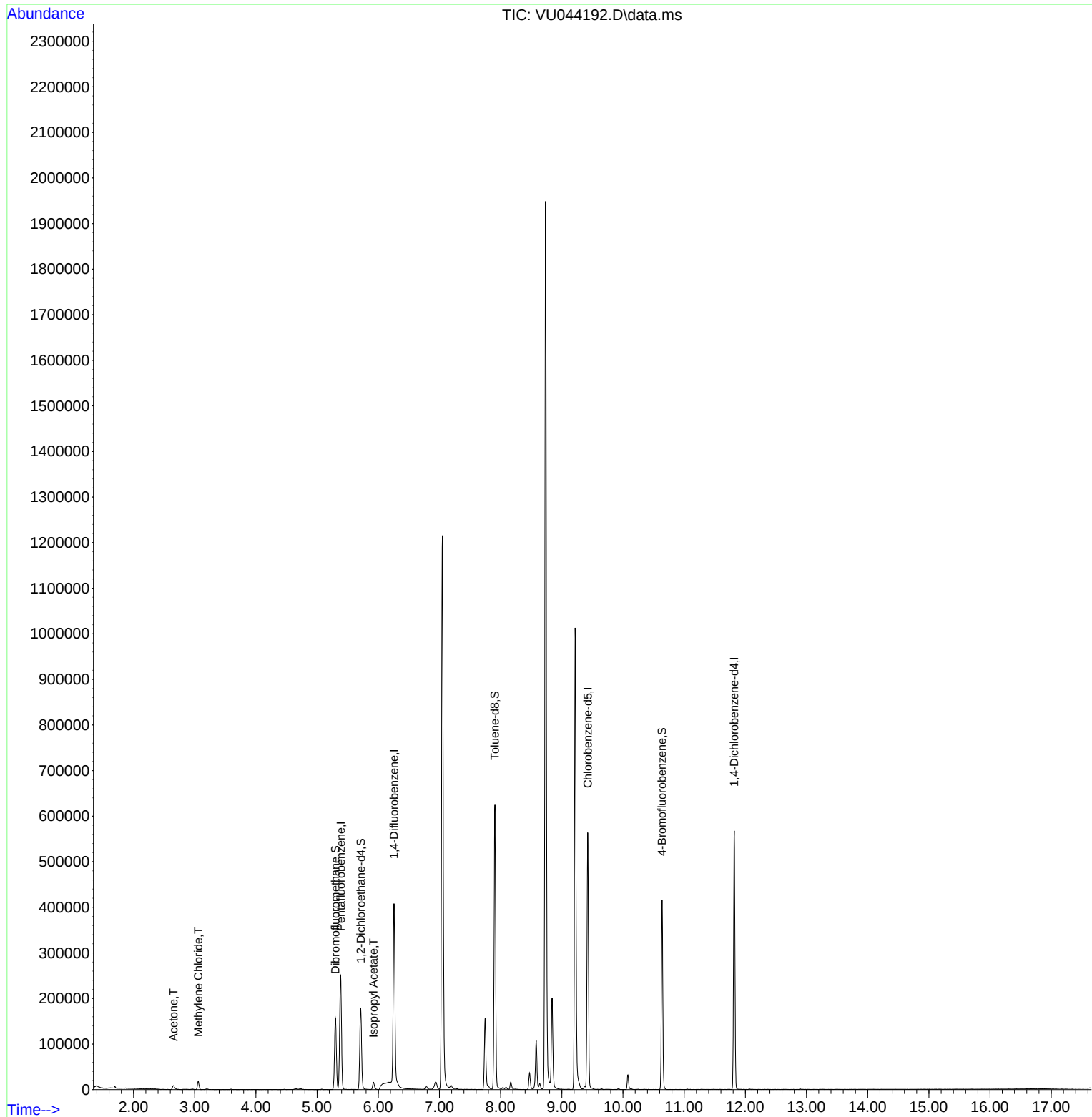
Internal Standards						
1) Pentafluorobenzene	5.385	168	167037	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.257	114	306063	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.424	117	307492	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	143171	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	135893	51.158	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.320%	
35) Dibromofluoromethane	5.298	113	102415	48.103	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.200%	
50) Toluene-d8	7.906	98	401815	49.142	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.280%	
62) 4-Bromofluorobenzene	10.639	95	141578	43.207	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.420%	
Target Compounds						
						Qvalue
16) Acetone	2.652	43	14092	8.203	ug/l	98
20) Methylene Chloride	3.057	84	9149	2.687	ug/l	93
43) Isopropyl Acetate	5.922	43	17149	2.964	ug/l	98

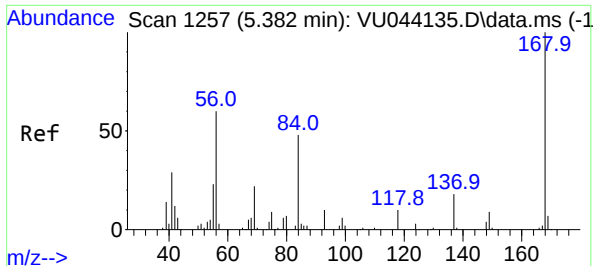
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
Data File : VU044192.D
Acq On : 14 Jun 2021 19:25
Operator : SY/MD
Sample : M2672-36
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

Quant Time: Jun 15 02:49:25 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

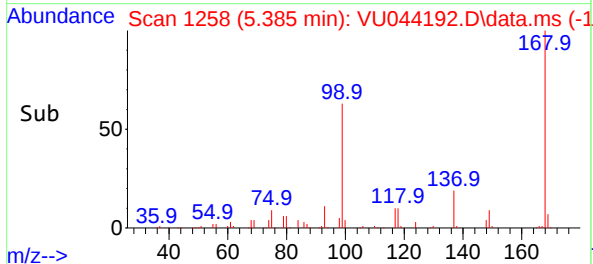
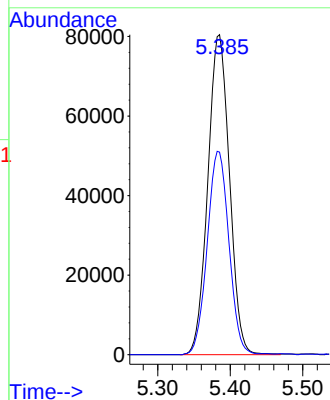
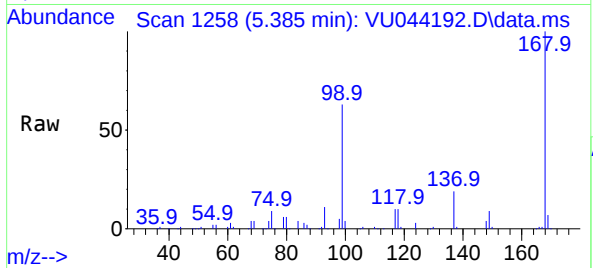




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

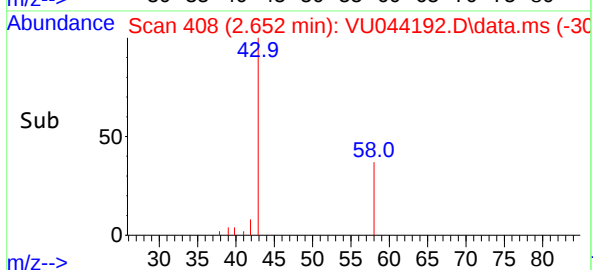
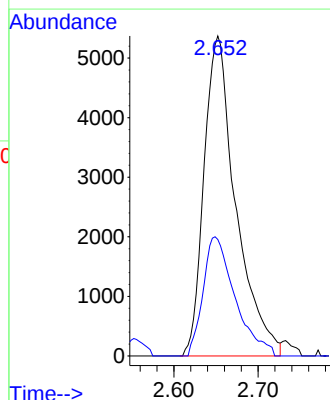
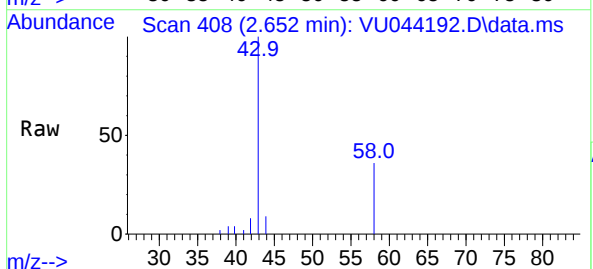
Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

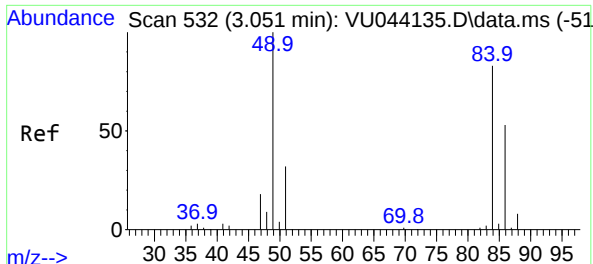
Tgt Ion:168 Resp: 167037
Ion Ratio Lower Upper
168 100
99 63.3 51.3 76.9



#16
Acetone
Concen: 8.203 ug/l
RT: 2.652 min Scan# 408
Delta R.T. 0.019 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Tgt Ion: 43 Resp: 14092
Ion Ratio Lower Upper
43 100
58 36.4 28.0 42.0



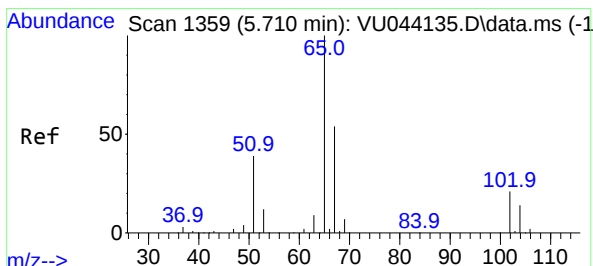
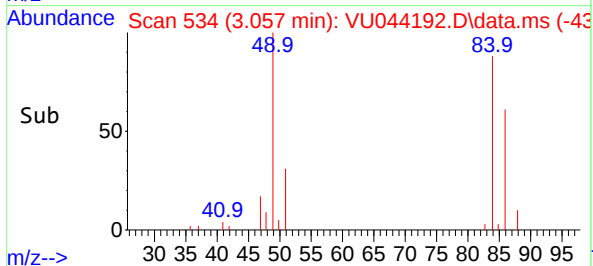
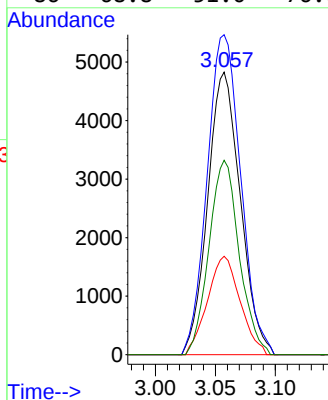
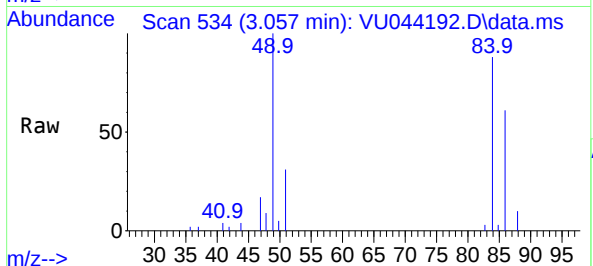


#20
Methylene Chloride
Concen: 2.687 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

Tgt Ion: 84 Resp: 9149

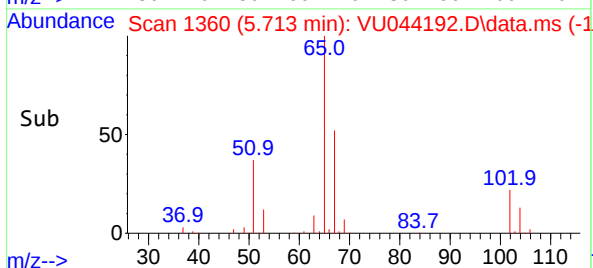
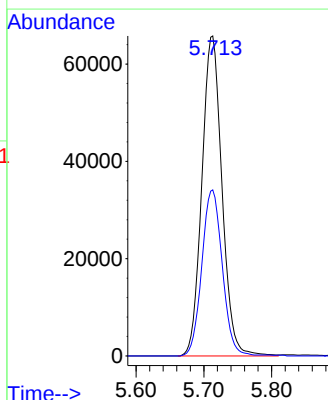
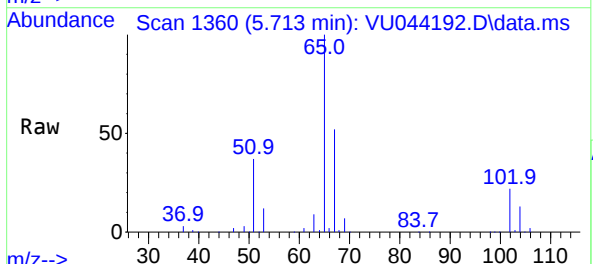
Ion	Ratio	Lower	Upper
84	100		
49	113.3	96.9	145.3
51	34.8	31.0	46.6
86	68.8	51.0	76.6

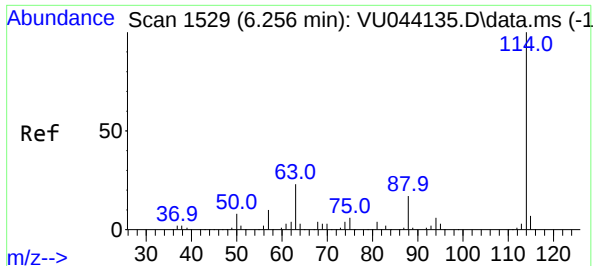


#33
1,2-Dichloroethane-d4
Concen: 51.158 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Tgt Ion: 65 Resp: 135893

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	106.6

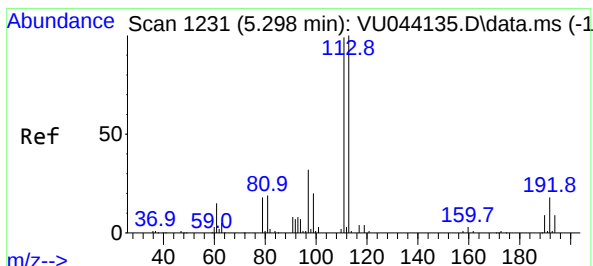
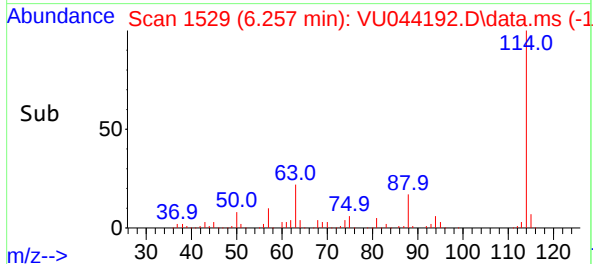
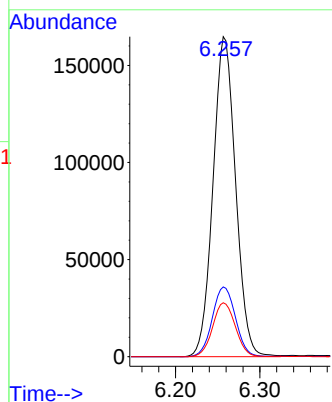
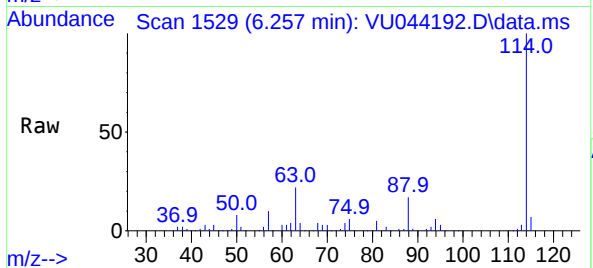




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.257 min Scan# 1529
Delta R.T. 0.001 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

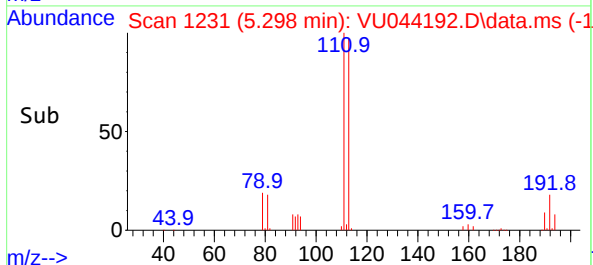
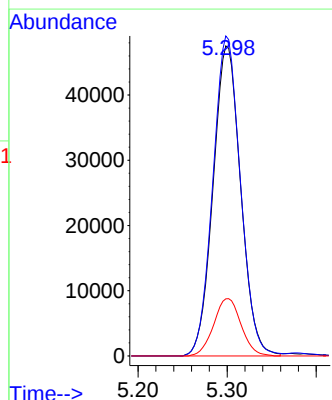
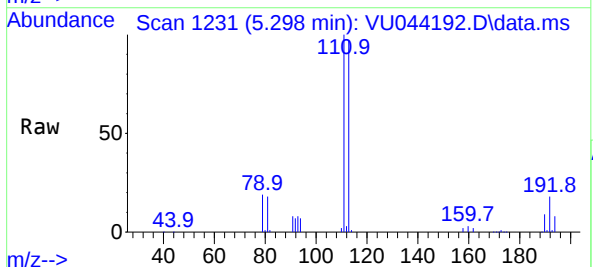
Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

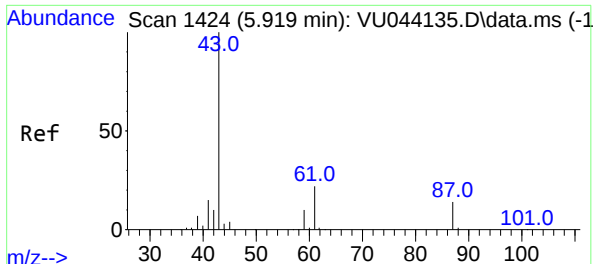
Tgt Ion:114 Resp: 306063
Ion Ratio Lower Upper
114 100
63 21.8 0.0 45.8
88 16.8 0.0 34.0



#35
Dibromofluoromethane
Concen: 48.103 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Tgt Ion:113 Resp: 102415
Ion Ratio Lower Upper
113 100
111 102.8 81.0 121.4
192 18.4 14.3 21.5

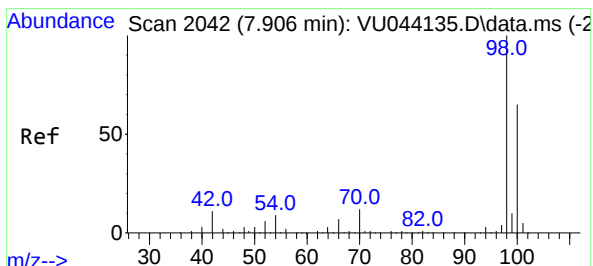
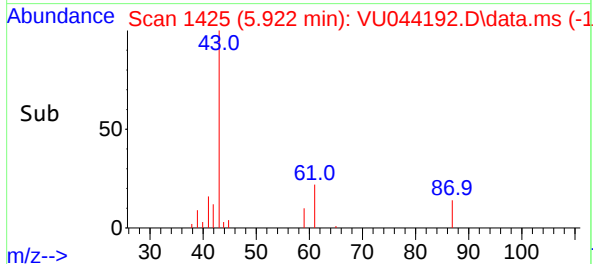
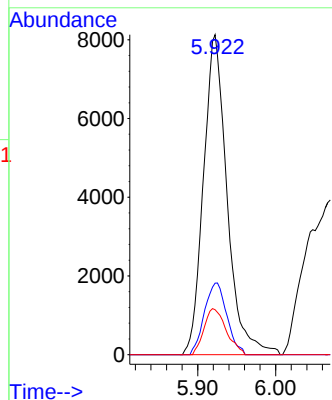
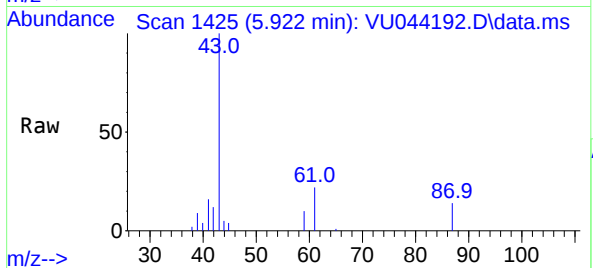




#43
Isopropyl Acetate
Concen: 2.964 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

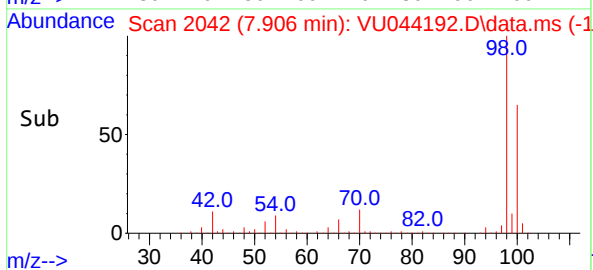
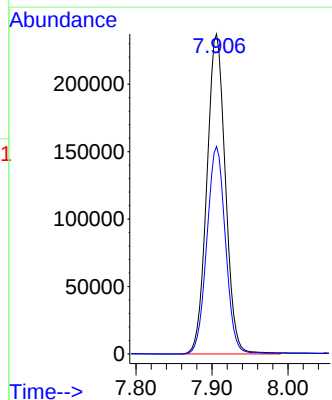
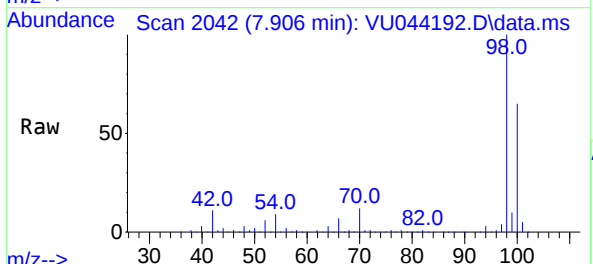
Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

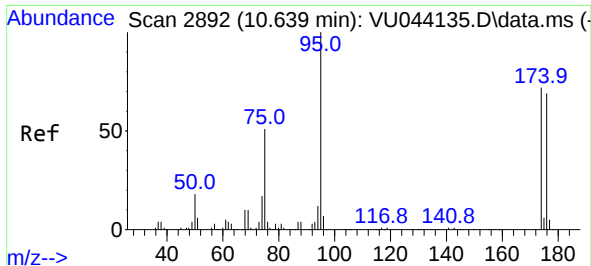
Tgt Ion: 43	Resp: 17149
Ion Ratio	Lower Upper
43 100	
61 21.2	17.8 26.8
87 13.5	11.1 16.7



#50
Toluene-d8
Concen: 49.142 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Tgt Ion: 98	Resp: 401815
Ion Ratio	Lower Upper
98 100	
100 65.3	52.2 78.4

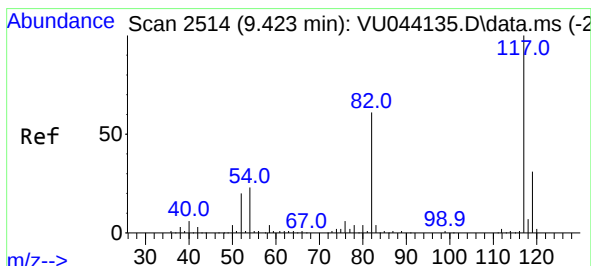
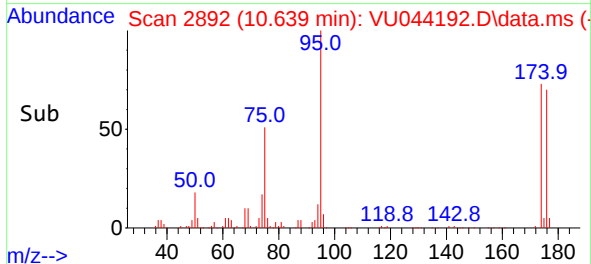
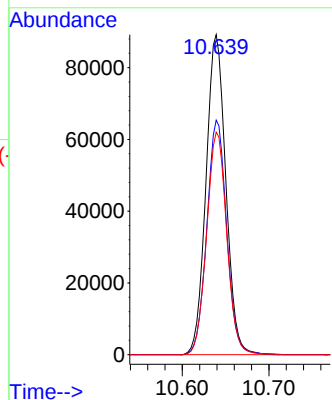
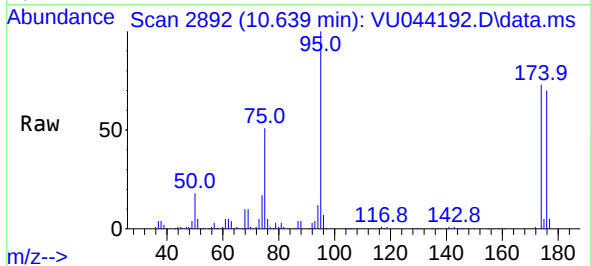




#62
4-Bromofluorobenzene
Concen: 43.207 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

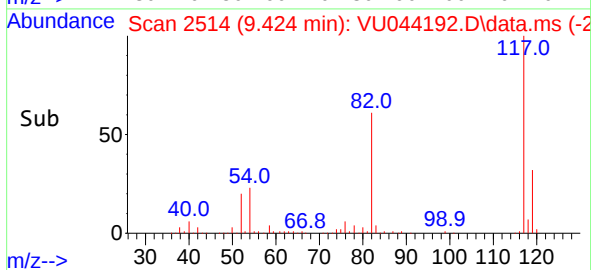
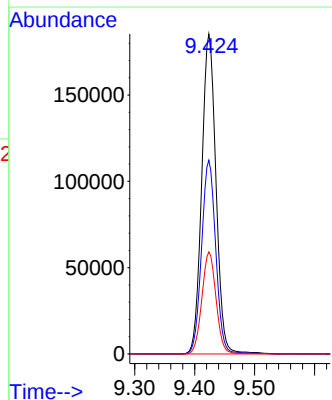
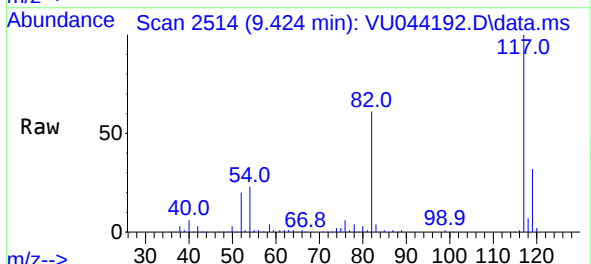
Instrument :
MSVOA_U
ClientSampleId :
17-B6(68-72)

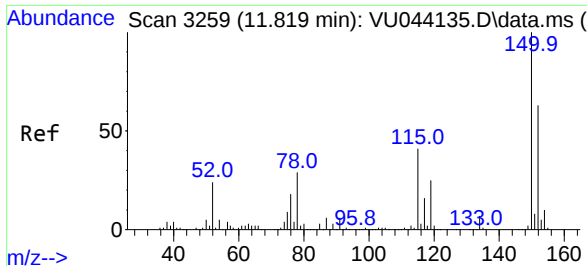
Tgt Ion: 95 Resp: 141578
Ion Ratio Lower Upper
95 100
174 73.6 0.0 144.4
176 70.4 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.424 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044192.D
Acq: 14 Jun 2021 19:25

Tgt Ion: 117 Resp: 307492
Ion Ratio Lower Upper
117 100
82 60.5 48.8 73.2
119 31.9 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: VU044192.D
 Acq: 14 Jun 2021 19:25

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(68-72)

Tgt Ion:152 Resp: 143171
 Ion Ratio Lower Upper
 152 100
 115 61.9 43.8 131.3
 150 157.3 0.0 350.6

