

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044194.D
 Acq On : 14 Jun 2021 20:11
 Operator : SY/MD
 Sample : M2672-38
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(76-80)

Quant Time: Jun 15 02:50:04 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)

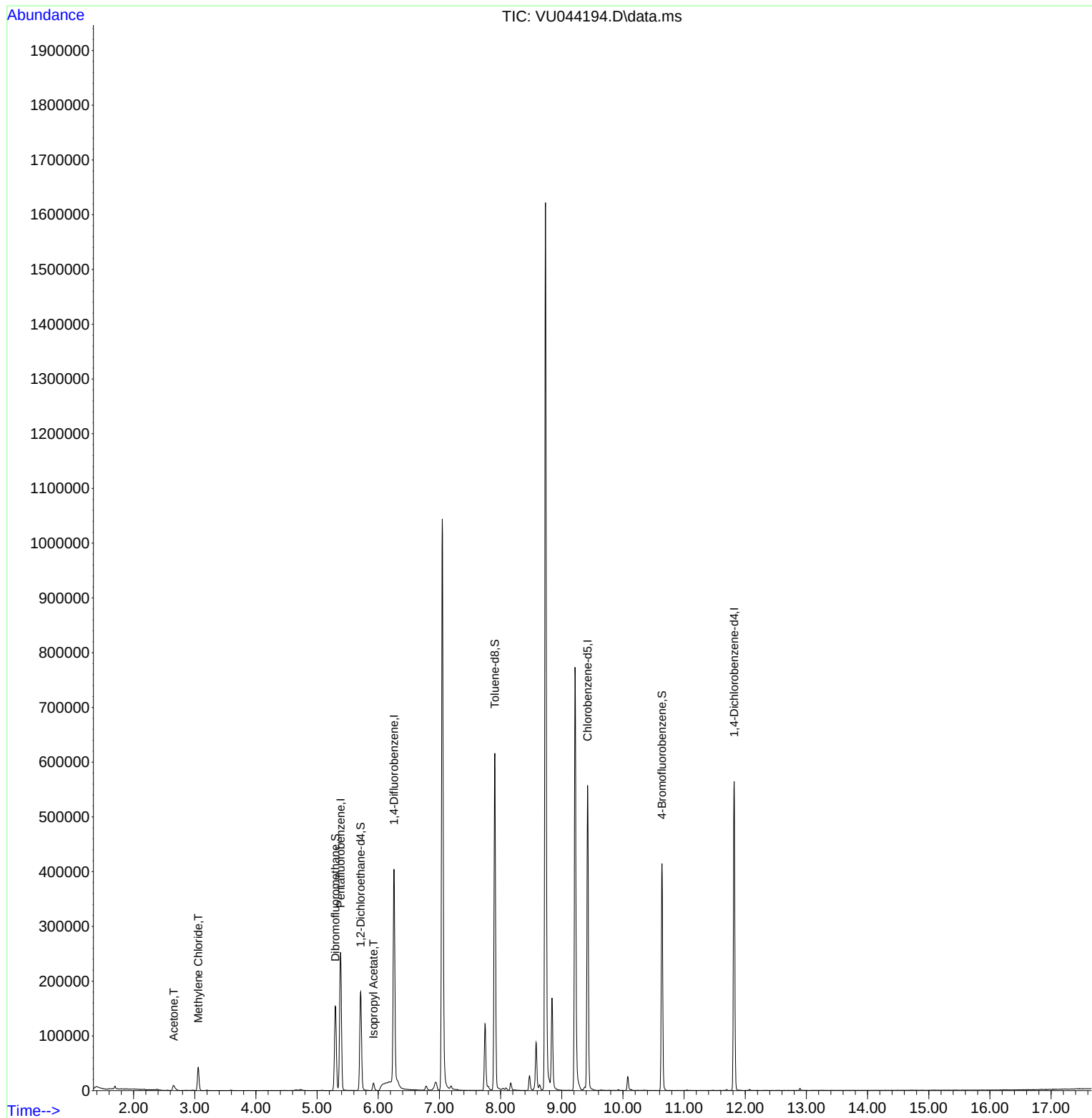
Internal Standards						
1) Pentafluorobenzene	5.385	168	168125	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	306680	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	304198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	142169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	134589	50.340	ug/l	0.00
Spiked Amount	50.000		Recovery	= 100.680%		
35) Dibromofluoromethane	5.298	113	101639	47.643	ug/l	0.00
Spiked Amount	50.000		Recovery	= 95.280%		
50) Toluene-d8	7.906	98	397839	48.558	ug/l	0.00
Spiked Amount	50.000		Recovery	= 97.120%		
62) 4-Bromofluorobenzene	10.639	95	142376	43.363	ug/l	0.00
Spiked Amount	50.000		Recovery	= 86.720%		
Target Compounds						
						Qvalue
16) Acetone	2.655	43	18305	11.215	ug/l	98
20) Methylene Chloride	3.057	84	20347	7.424	ug/l	98
43) Isopropyl Acetate	5.922	43	14697	2.535	ug/l	96

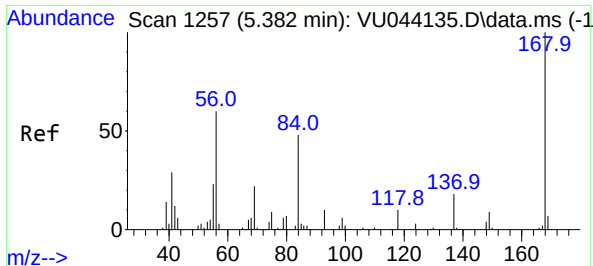
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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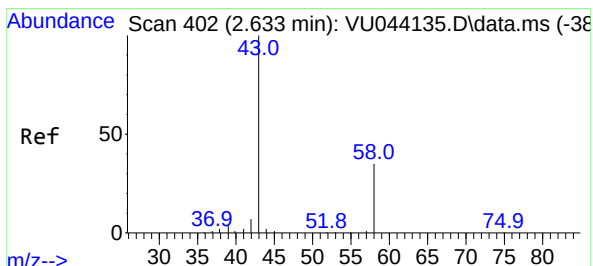
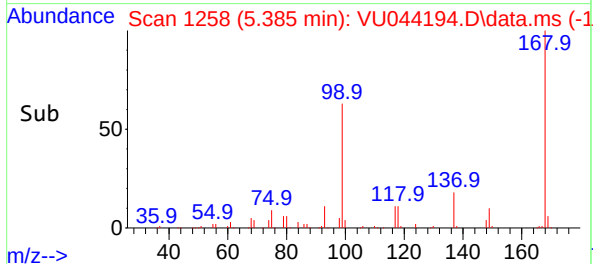
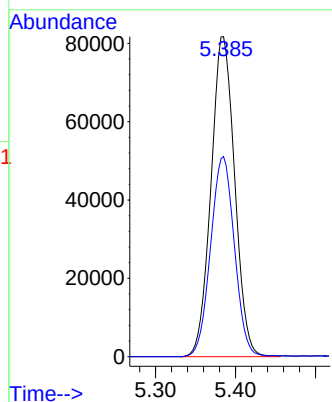
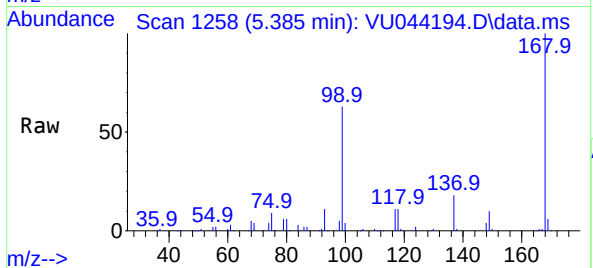




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

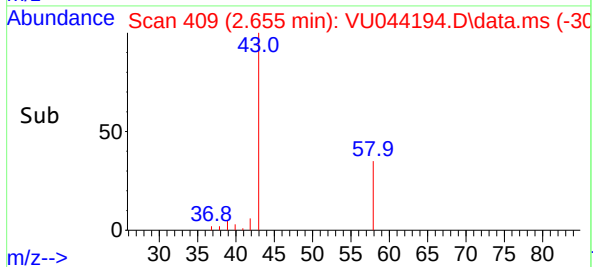
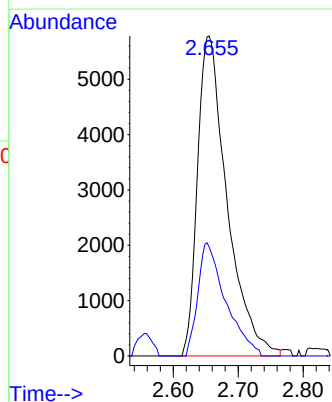
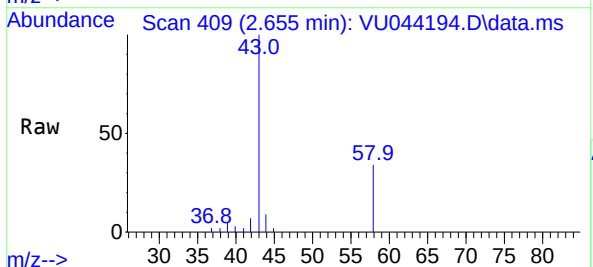
Instrument :
MSVOA_U
ClientSampleId :
17-B6(76-80)

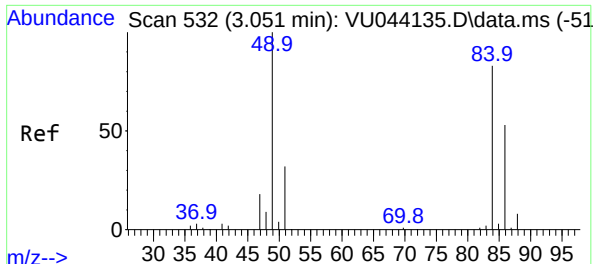
Tgt Ion:168 Resp: 168125
Ion Ratio Lower Upper
168 100
99 62.6 51.3 76.9



#16
Acetone
Concen: 11.215 ug/l
RT: 2.655 min Scan# 409
Delta R.T. 0.022 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Tgt Ion: 43 Resp: 18305
Ion Ratio Lower Upper
43 100
58 34.0 28.0 42.0



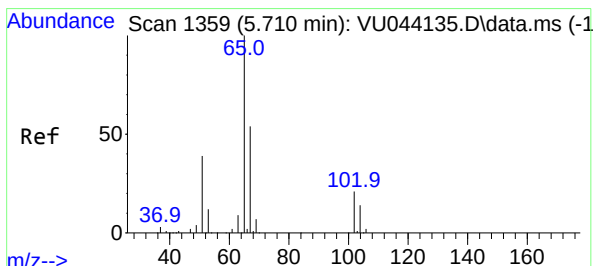
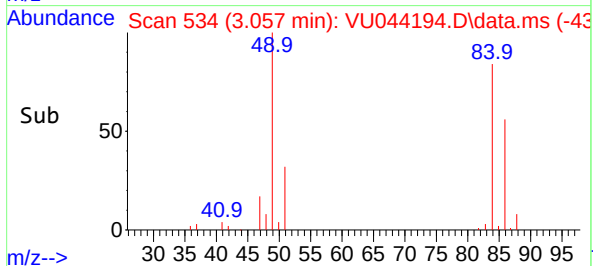
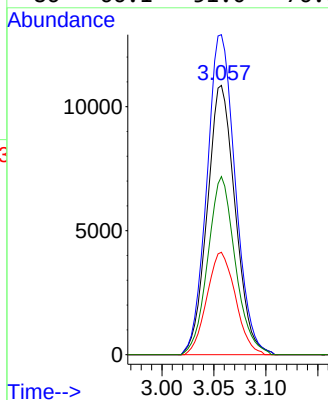
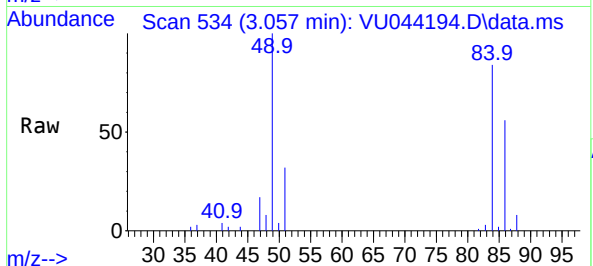


#20
Methylene Chloride
Concen: 7.424 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Instrument :
MSVOA_U
ClientSampleId :
17-B6(76-80)

Tgt Ion: 84 Resp: 20347

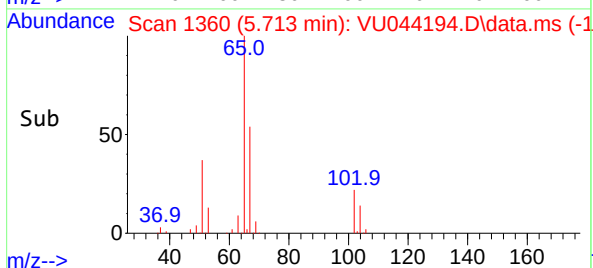
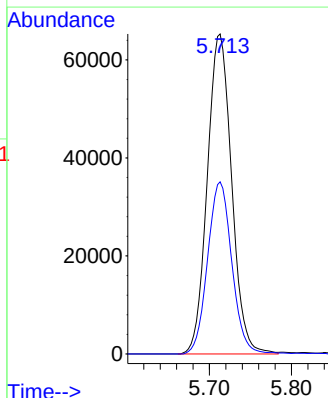
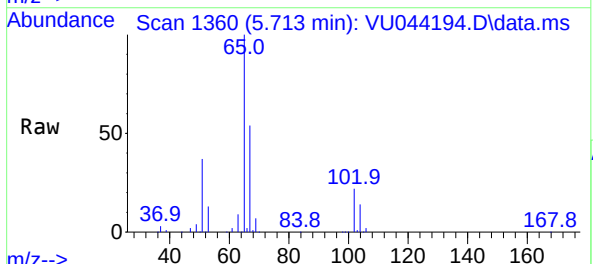
Ion	Ratio	Lower	Upper
84	100		
49	118.8	96.9	145.3
51	38.0	31.0	46.6
86	66.1	51.0	76.6

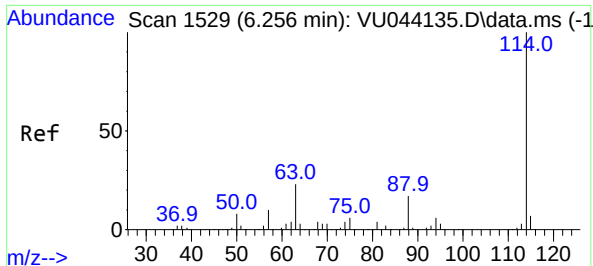


#33
1,2-Dichloroethane-d4
Concen: 50.340 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Tgt Ion: 65 Resp: 134589

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	106.6

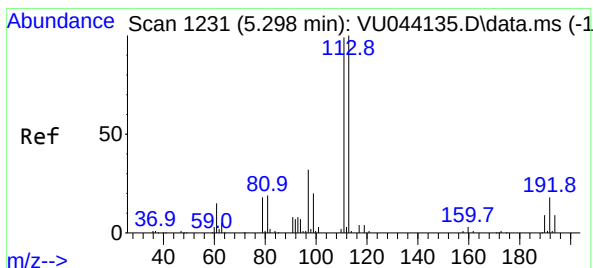
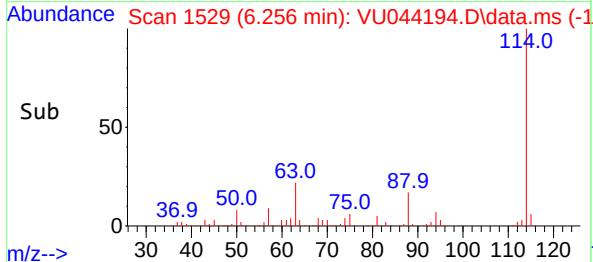
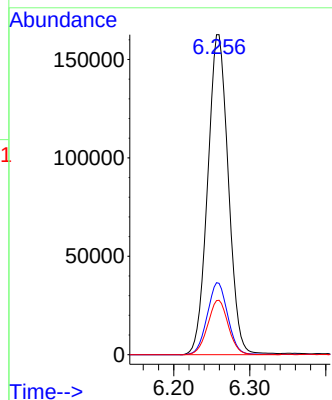
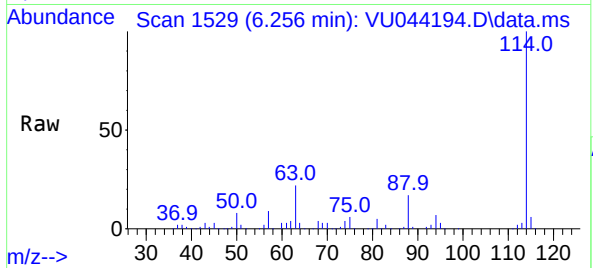




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

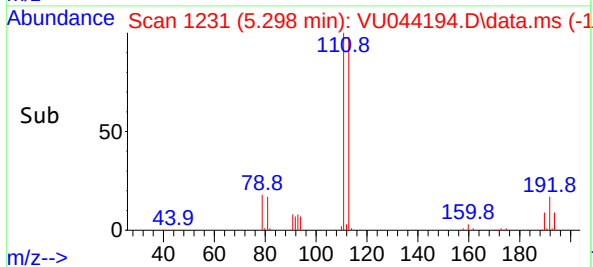
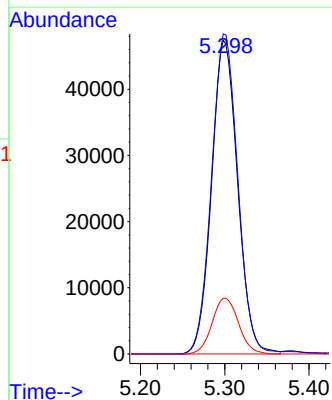
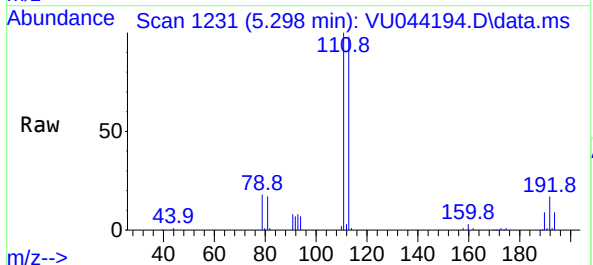
Instrument :
MSVOA_U
ClientSampleId :
17-B6(76-80)

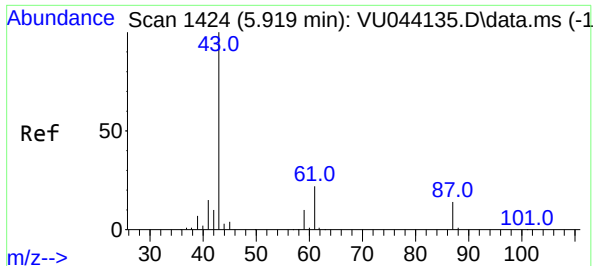
Tgt Ion:114 Resp: 306680
Ion Ratio Lower Upper
114 100
63 22.5 0.0 45.8
88 16.9 0.0 34.0



#35
Dibromofluoromethane
Concen: 47.643 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Tgt Ion:113 Resp: 101639
Ion Ratio Lower Upper
113 100
111 103.0 81.0 121.4
192 18.1 14.3 21.5

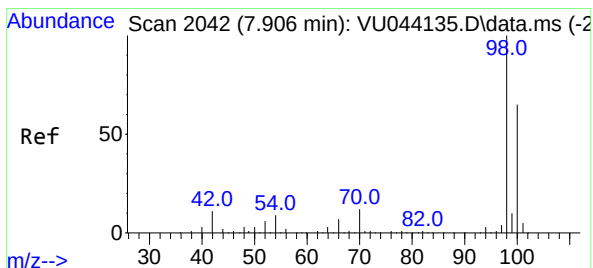
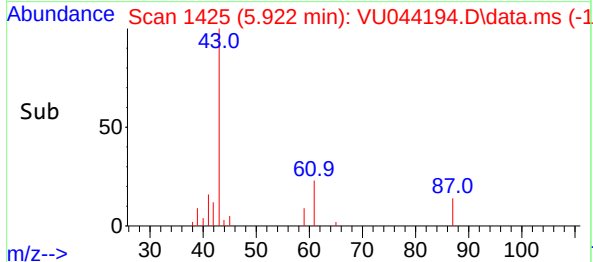
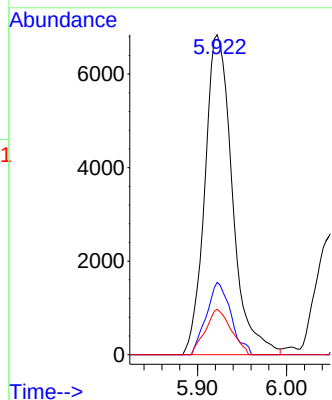
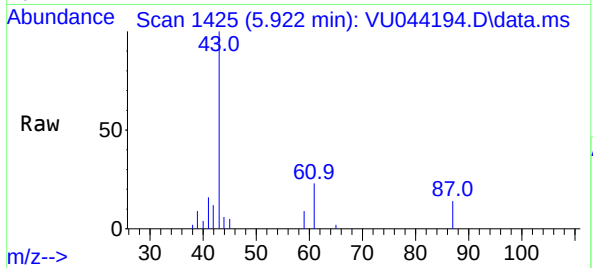




#43
Isopropyl Acetate
Concen: 2.535 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

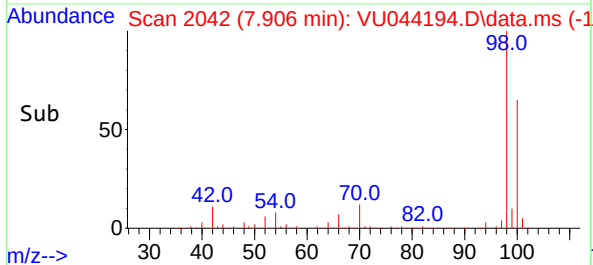
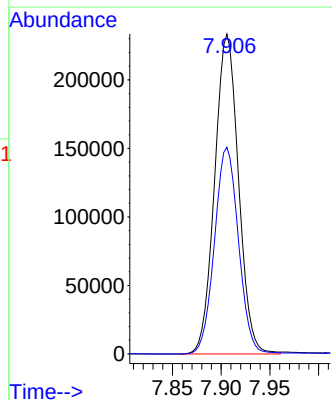
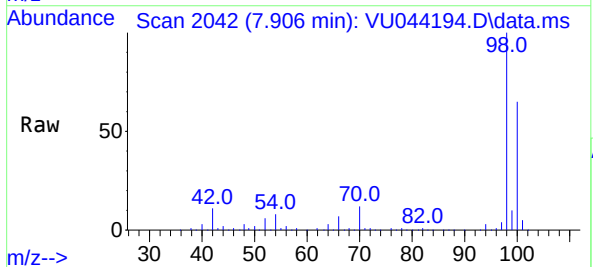
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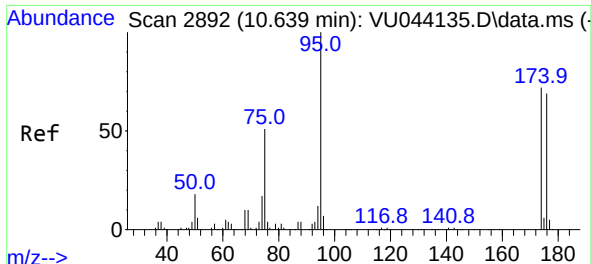
Tgt Ion: 43	Resp: 14697
Ion Ratio	Lower Upper
43 100	
61 20.1	17.8 26.8
87 13.1	11.1 16.7



#50
Toluene-d8
Concen: 48.558 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Tgt Ion: 98	Resp: 397839
Ion Ratio	Lower Upper
98 100	
100 65.3	52.2 78.4

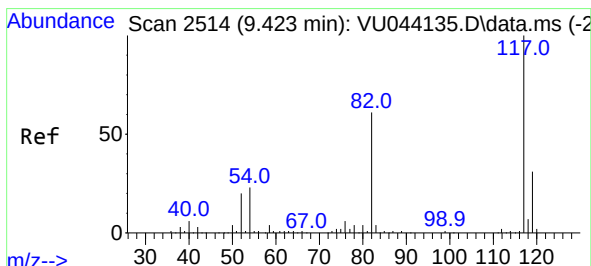
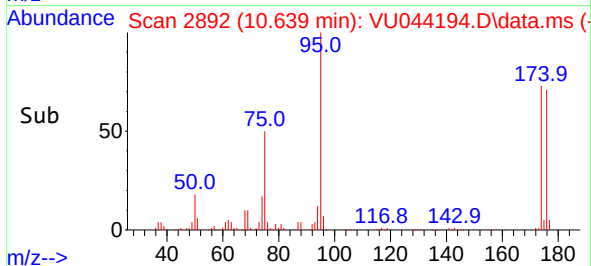
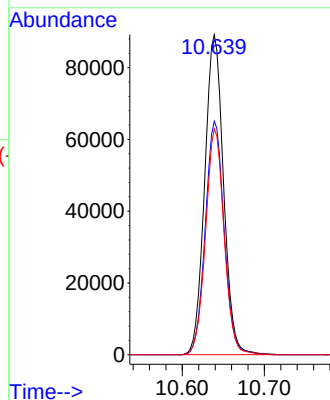
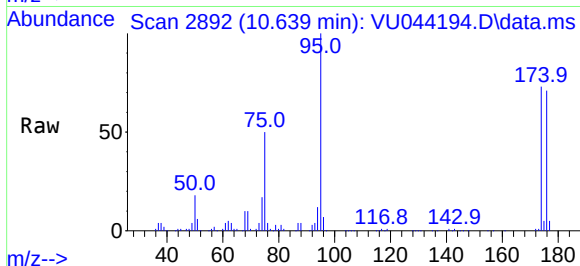




#62
4-Bromofluorobenzene
Concen: 43.363 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

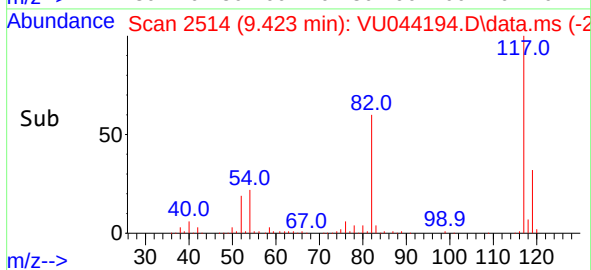
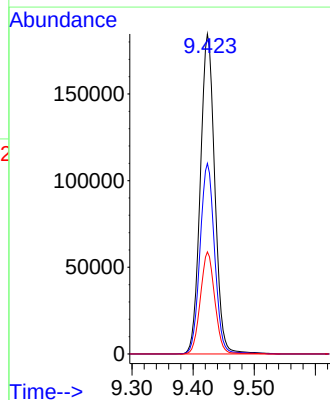
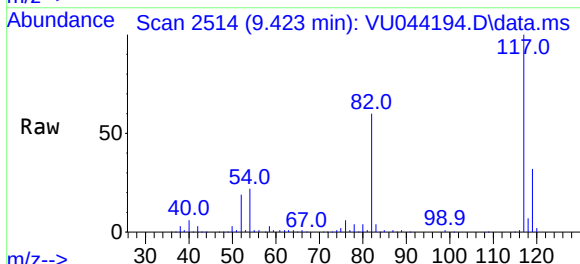
Instrument :
MSVOA_U
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17-B6(76-80)

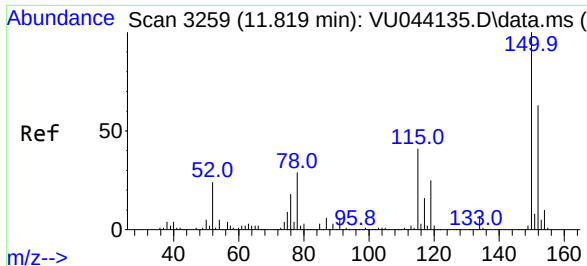
Tgt Ion: 95 Resp: 142376
Ion Ratio Lower Upper
95 100
174 73.2 0.0 144.4
176 69.4 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044194.D
Acq: 14 Jun 2021 20:11

Tgt Ion: 117 Resp: 304198
Ion Ratio Lower Upper
117 100
82 59.5 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: VU044194.D
 Acq: 14 Jun 2021 20:11

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(76-80)

Tgt Ion:152 Resp: 142169
 Ion Ratio Lower Upper
 152 100
 115 63.0 43.8 131.3
 150 158.4 0.0 350.6

