

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044190.D
 Acq On : 14 Jun 2021 18:38
 Operator : SY/MD
 Sample : M2672-34
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(60-64)

Quant Time: Jun 15 02:48:47 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)

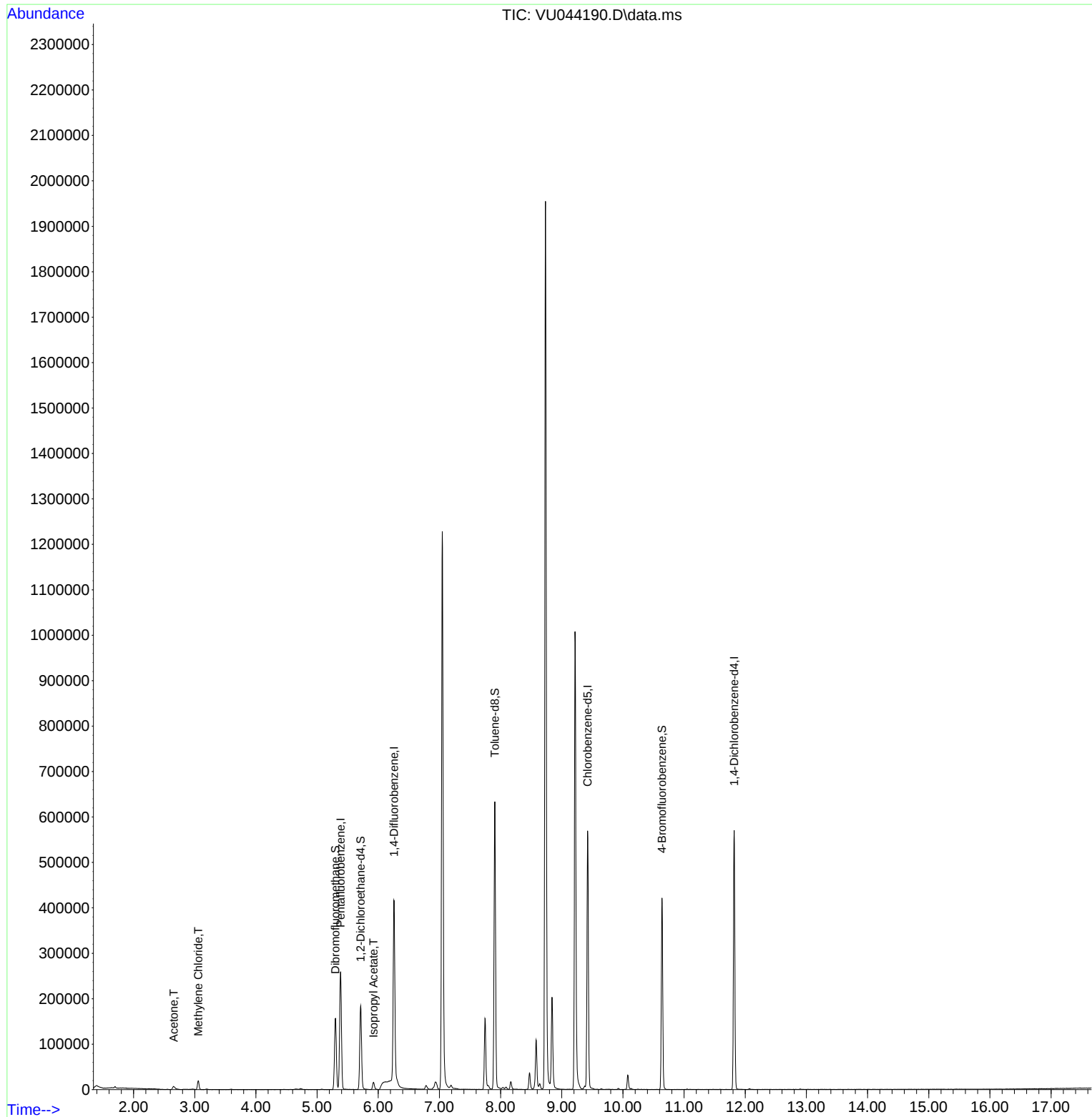
Internal Standards						
1) Pentafluorobenzene	5.385	168	169401	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.259	114	309860	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	307827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	143381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	136400	50.633	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.260%	
35) Dibromofluoromethane	5.298	113	103591	48.060	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.120%	
50) Toluene-d8	7.906	98	408202	49.312	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.620%	
62) 4-Bromofluorobenzene	10.639	95	143113	43.140	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.280%	
Target Compounds						
					Qvalue	
16) Acetone	2.655	43	13585	7.691	ug/l	94
20) Methylene Chloride	3.057	84	9261	2.680	ug/l	96
43) Isopropyl Acetate	5.922	43	17829	3.044	ug/l	96

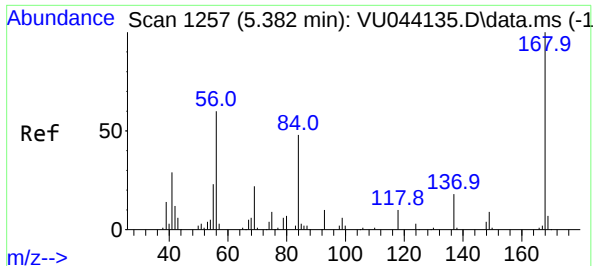
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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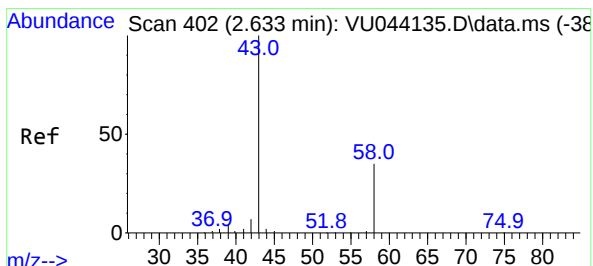
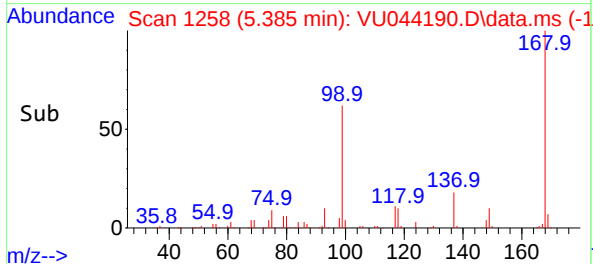
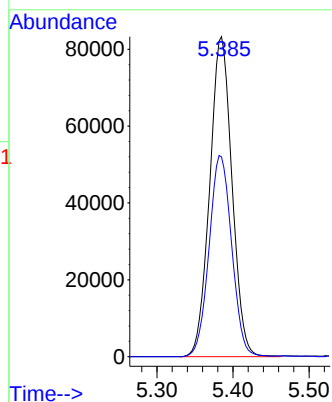
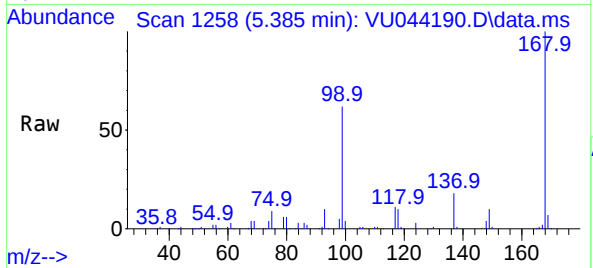




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

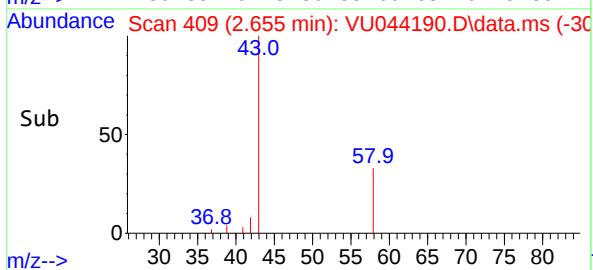
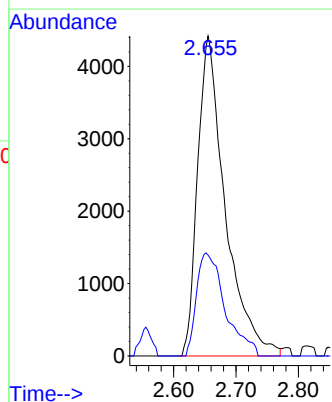
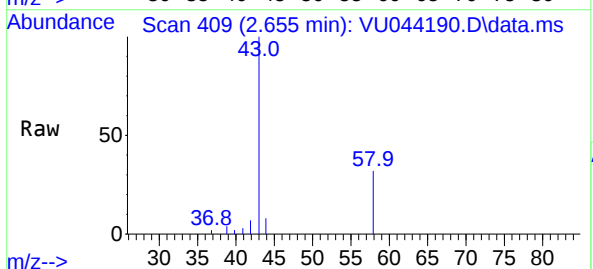
Instrument :
MSVOA_U
ClientSampleId :
17-B6(60-64)

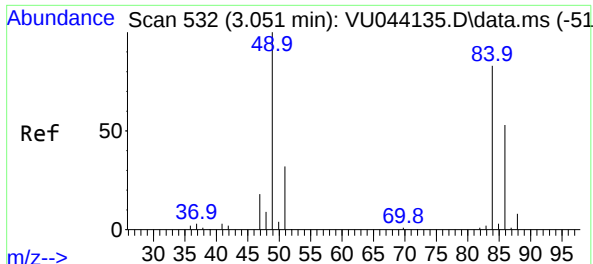
Tgt Ion:168 Resp: 169401
Ion Ratio Lower Upper
168 100
99 62.5 51.3 76.9



#16
Acetone
Concen: 7.691 ug/l
RT: 2.655 min Scan# 409
Delta R.T. 0.022 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Tgt Ion: 43 Resp: 13585
Ion Ratio Lower Upper
43 100
58 31.6 28.0 42.0



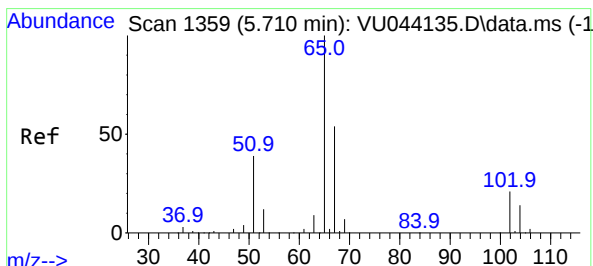
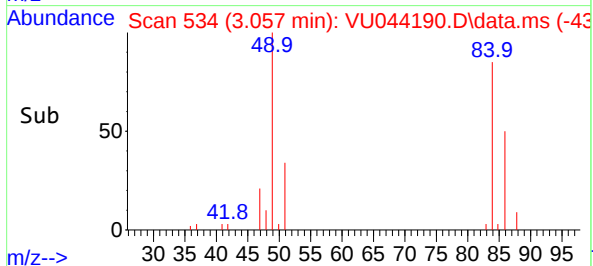
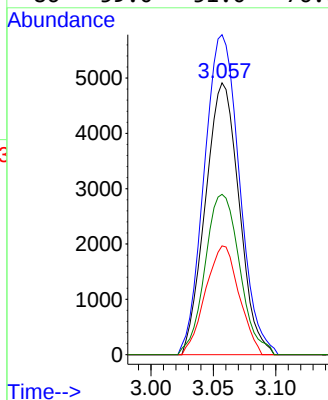
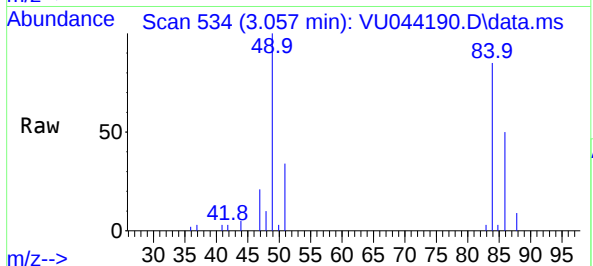


#20
Methylene Chloride
Concen: 2.680 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Instrument :
MSVOA_U
ClientSampleId :
17-B6(60-64)

Tgt Ion: 84 Resp: 9261

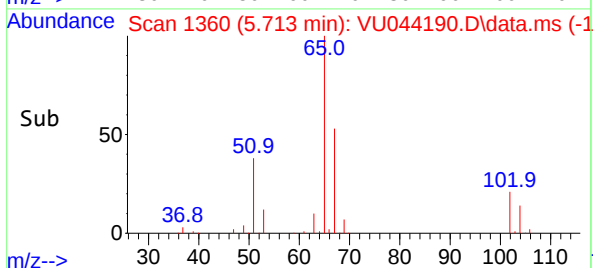
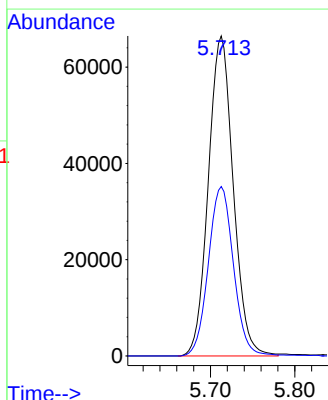
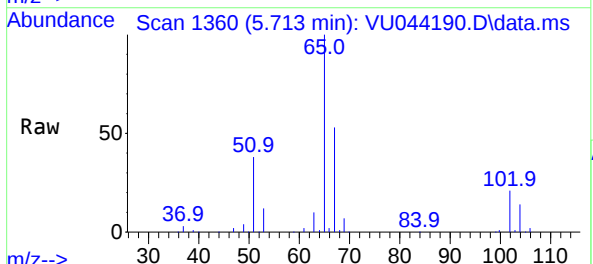
Ion	Ratio	Lower	Upper
84	100		
49	117.7	96.9	145.3
51	40.0	31.0	46.6
86	59.0	51.0	76.6

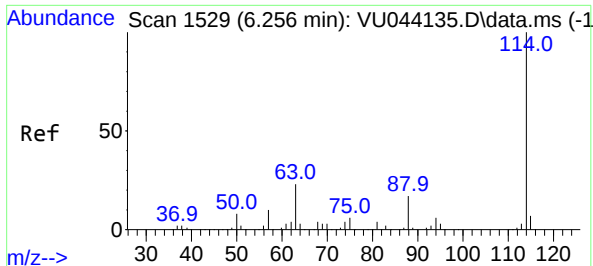


#33
1,2-Dichloroethane-d4
Concen: 50.633 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Tgt Ion: 65 Resp: 136400

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	106.6



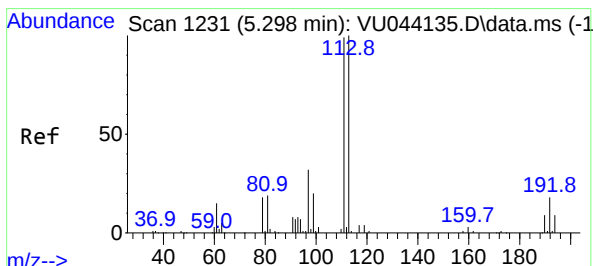
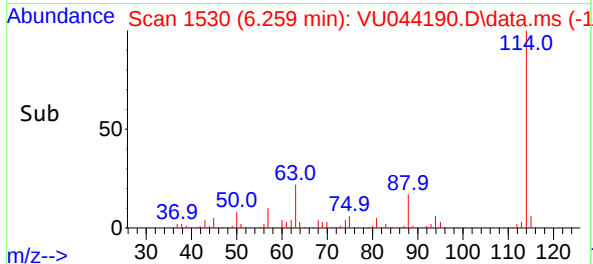
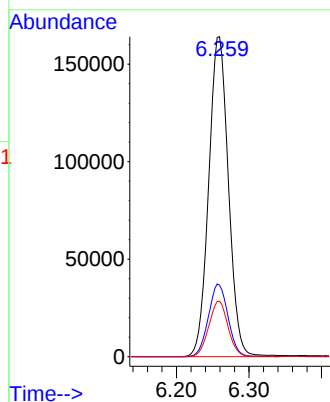
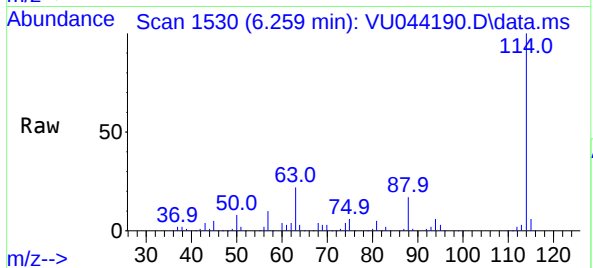


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.259 min Scan# 1530
Delta R.T. 0.003 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Instrument :
MSVOA_U
ClientSampleId :
17-B6(60-64)

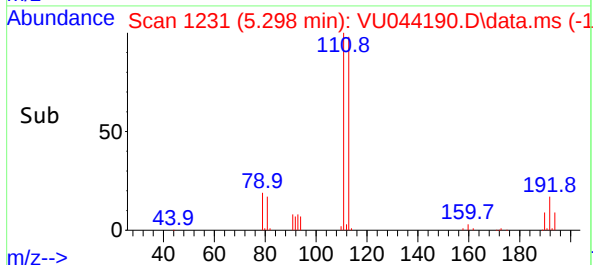
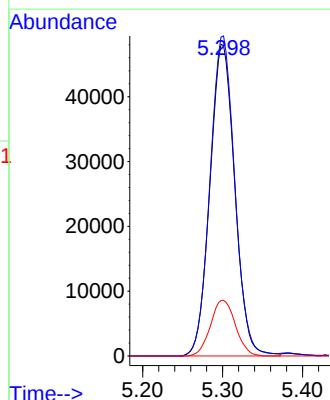
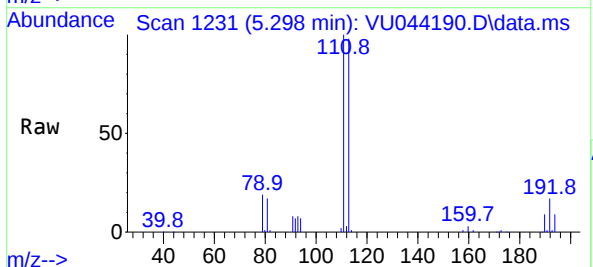
Tgt Ion:114 Resp: 309860
Ion Ratio Lower Upper
114 100
63 22.4 0.0 45.8
88 17.4 0.0 34.0

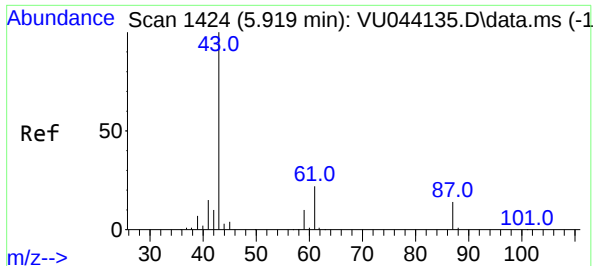


#35

Dibromofluoromethane
Concen: 48.060 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Tgt Ion:113 Resp: 103591
Ion Ratio Lower Upper
113 100
111 102.2 81.0 121.4
192 18.0 14.3 21.5

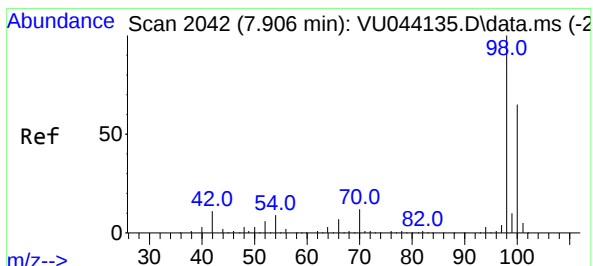
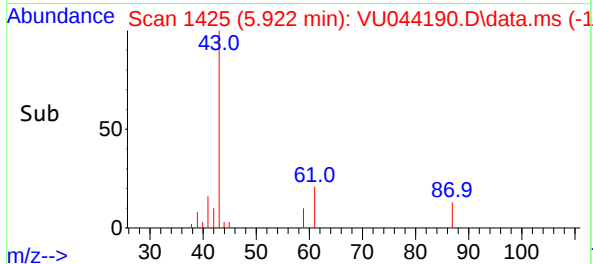
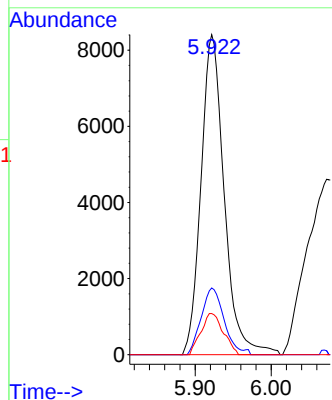
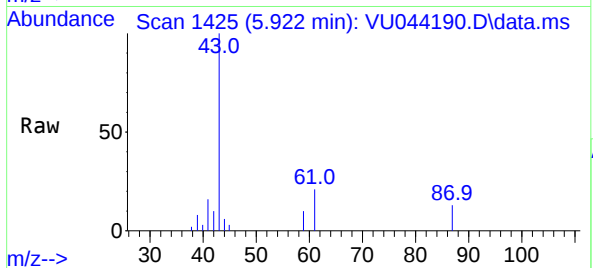




#43
Isopropyl Acetate
Concen: 3.044 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

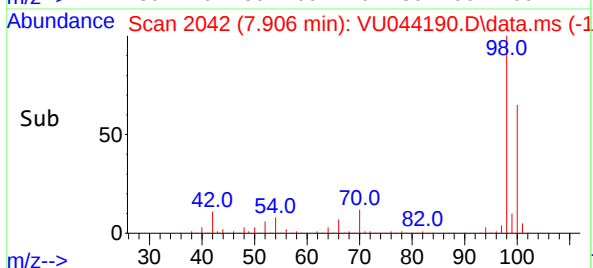
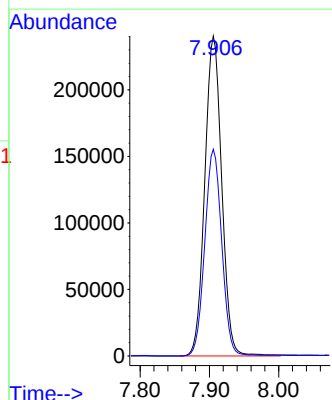
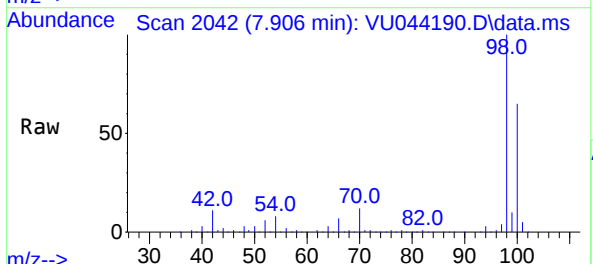
Instrument :
MSVOA_U
ClientSampleId :
17-B6(60-64)

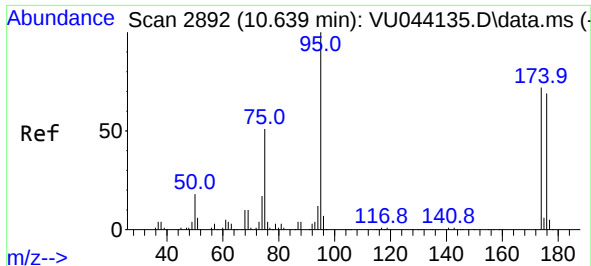
Tgt Ion: 43	Resp: 17829
Ion Ratio	Lower Upper
43	100
61	20.6 17.8 26.8
87	12.4 11.1 16.7



#50
Toluene-d8
Concen: 49.312 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Tgt Ion: 98	Resp: 408202
Ion Ratio	Lower Upper
98	100
100	64.7 52.2 78.4

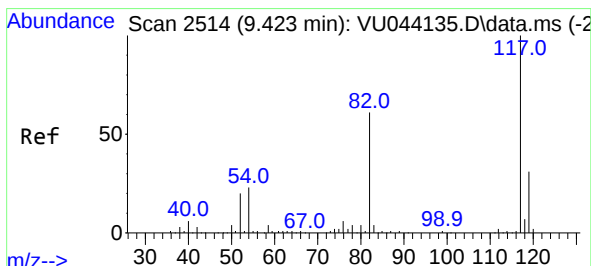
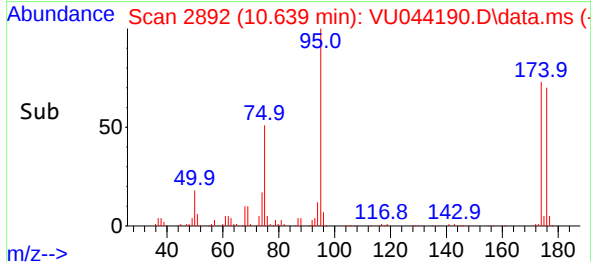
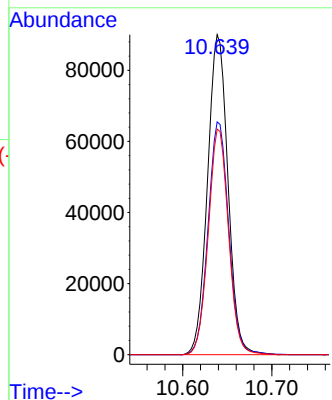
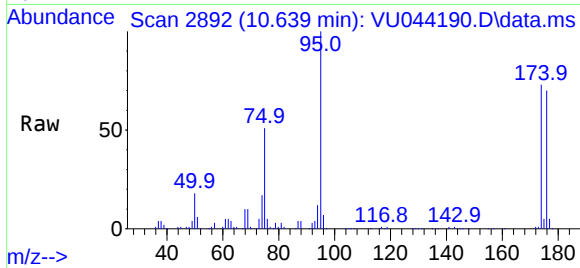




#62
4-Bromofluorobenzene
Concen: 43.140 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

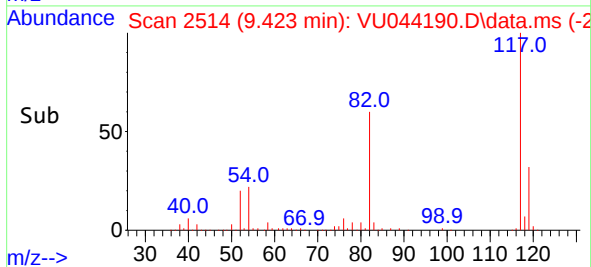
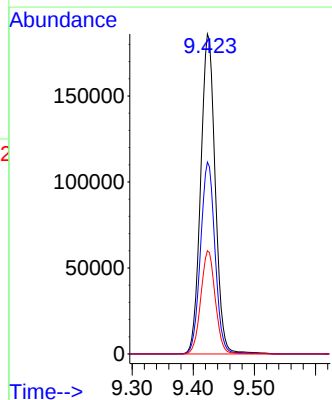
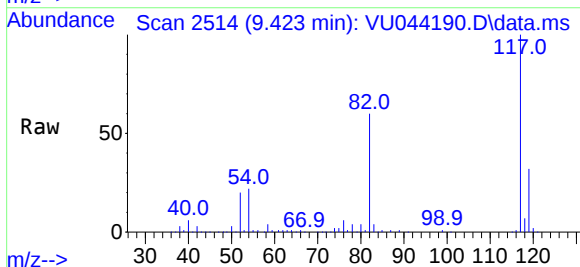
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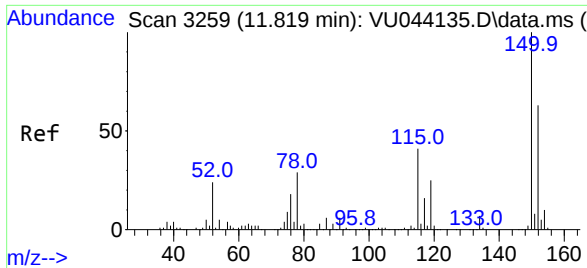
Tgt Ion: 95 Resp: 143113
Ion Ratio Lower Upper
95 100
174 73.7 0.0 144.4
176 69.8 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044190.D
Acq: 14 Jun 2021 18:38

Tgt Ion: 117 Resp: 307827
Ion Ratio Lower Upper
117 100
82 60.0 48.8 73.2
119 32.2 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: VU044190.D
Acq: 14 Jun 2021 18:38

Instrument :
MSVOA_U
ClientSampleId :
17-B6(60-64)

Tgt Ion:152 Resp: 143381
Ion Ratio Lower Upper
152 100
115 62.6 43.8 131.3
150 157.5 0.0 350.6

