

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044191.D
 Acq On : 14 Jun 2021 19:01
 Operator : SY/MD
 Sample : M2672-35
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(64-68)

Quant Time: Jun 15 02:49:06 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)

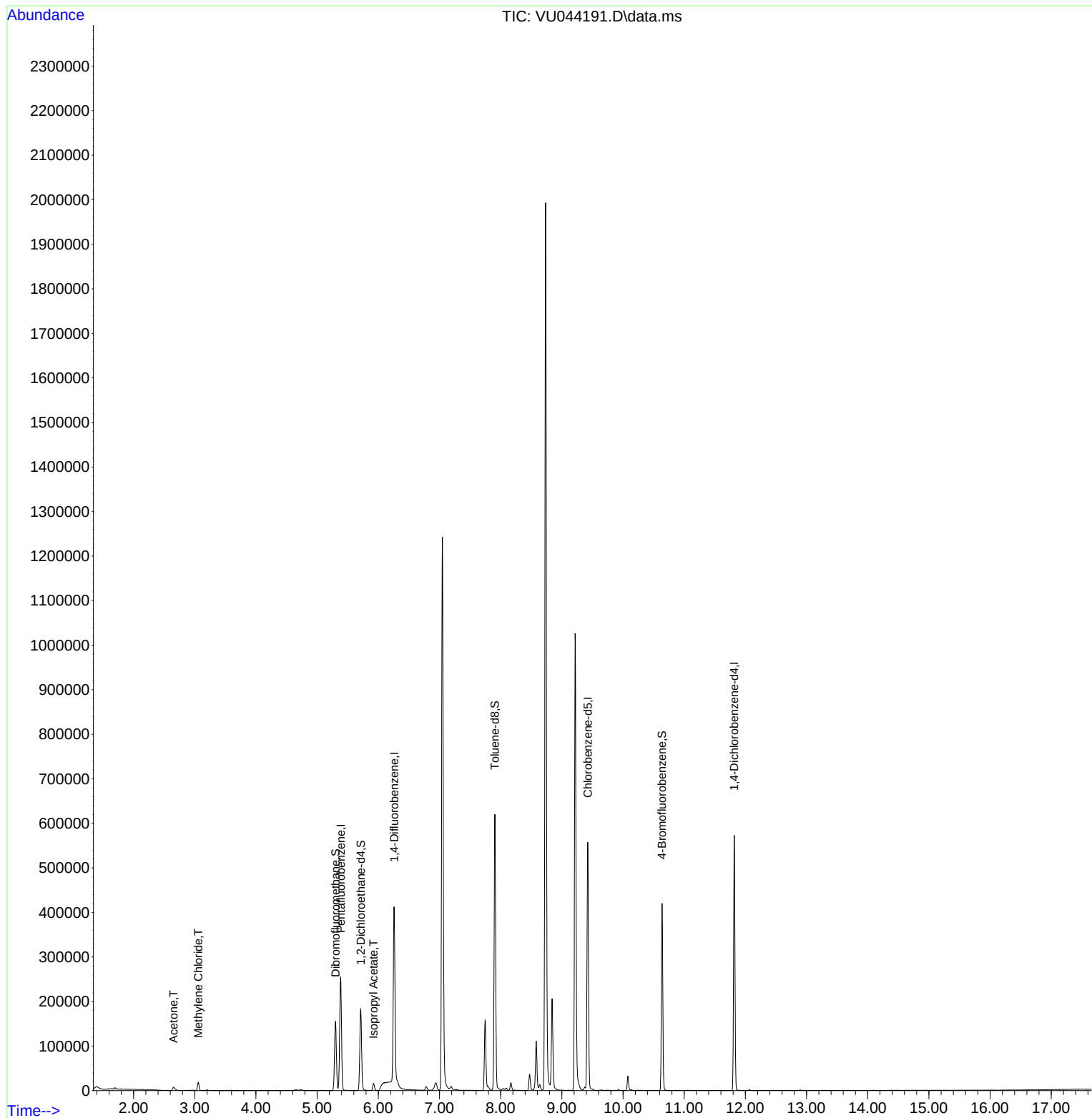
Internal Standards						
1) Pentafluorobenzene	5.385	168	166876	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	307772	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	302626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	142039	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	136066	51.273	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.540%	
35) Dibromofluoromethane	5.301	113	102843	48.036	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.080%	
50) Toluene-d8	7.906	98	402926	49.004	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.000%	
62) 4-Bromofluorobenzene	10.639	95	142186	43.151	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.300%	
Target Compounds						
					Qvalue	
16) Acetone	2.652	43	14588	8.578	ug/l	96
20) Methylene Chloride	3.057	84	8684	2.492	ug/l	96
43) Isopropyl Acetate	5.922	43	17854	3.069	ug/l	97

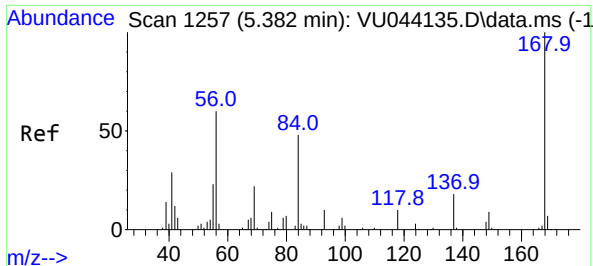
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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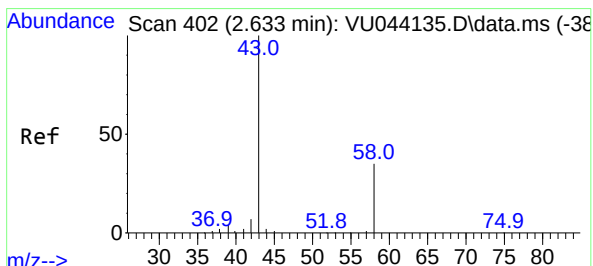
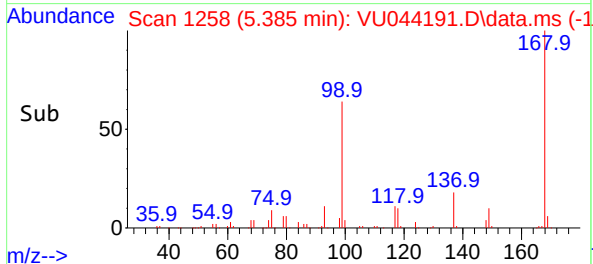
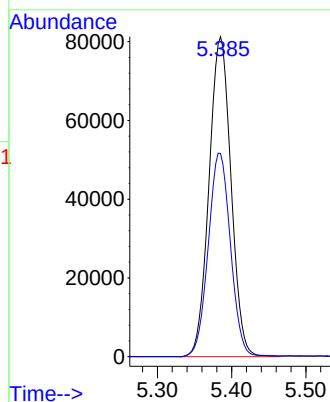
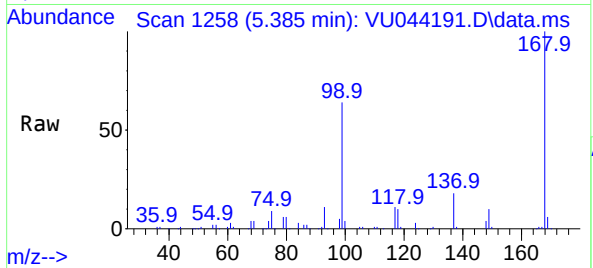




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

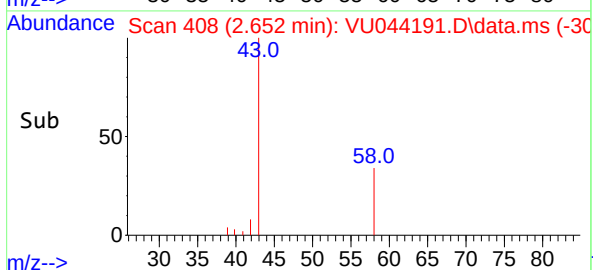
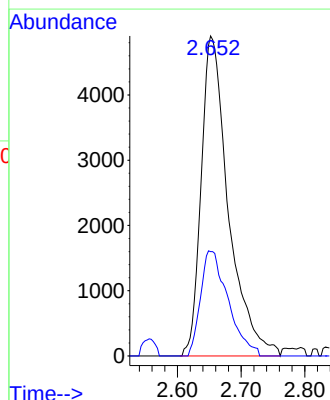
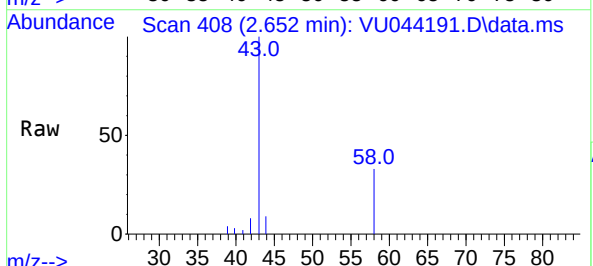
Instrument :
MSVOA_U
ClientSampleId :
17-B6(64-68)

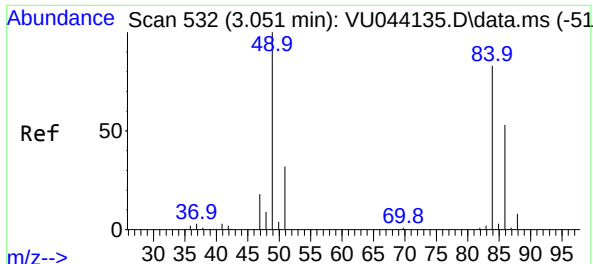
Tgt Ion:168 Resp: 166876
Ion Ratio Lower Upper
168 100
99 63.5 51.3 76.9



#16
Acetone
Concen: 8.578 ug/l
RT: 2.652 min Scan# 408
Delta R.T. 0.019 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Tgt Ion: 43 Resp: 14588
Ion Ratio Lower Upper
43 100
58 32.6 28.0 42.0



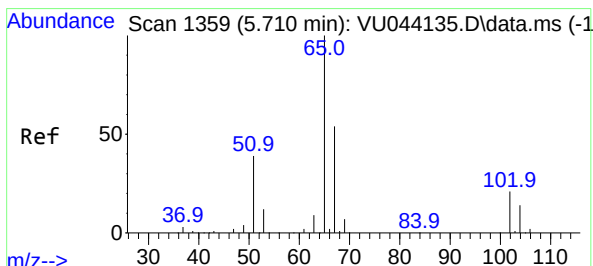
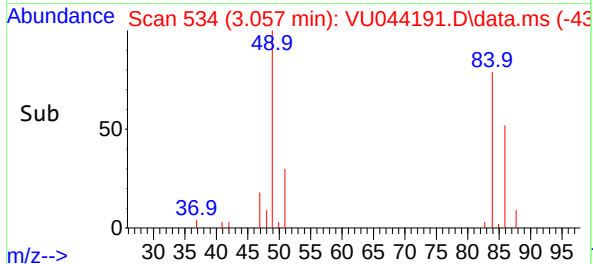
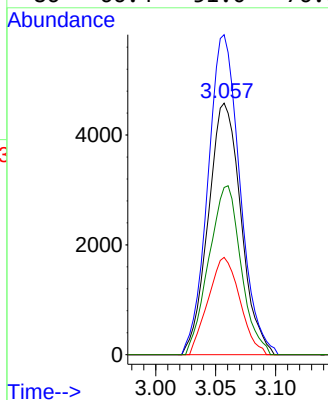
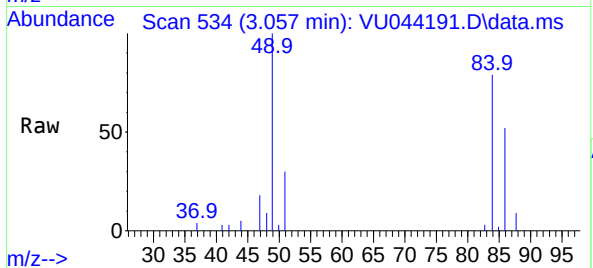


#20
Methylene Chloride
Concen: 2.492 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Instrument :
MSVOA_U
ClientSampleId :
17-B6(64-68)

Tgt Ion: 84 Resp: 8684

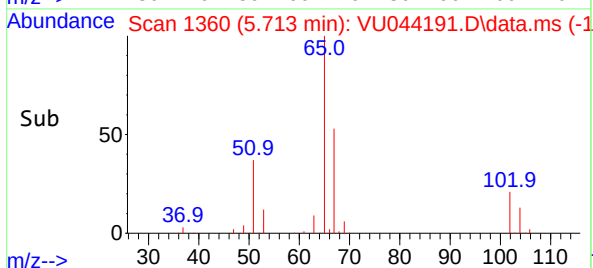
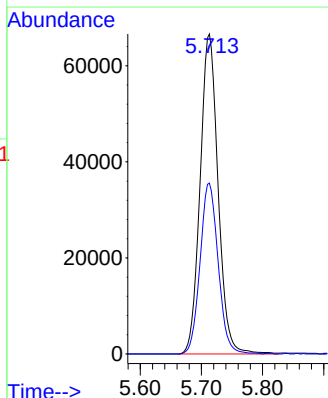
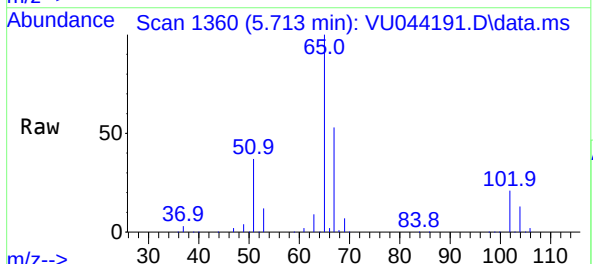
Ion	Ratio	Lower	Upper
84	100		
49	127.2	96.9	145.3
51	38.7	31.0	46.6
86	66.4	51.0	76.6

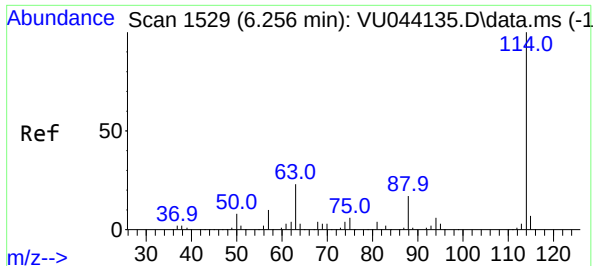


#33
1,2-Dichloroethane-d4
Concen: 51.273 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Tgt Ion: 65 Resp: 136066

Ion	Ratio	Lower	Upper
65	100		
67	53.7	0.0	106.6

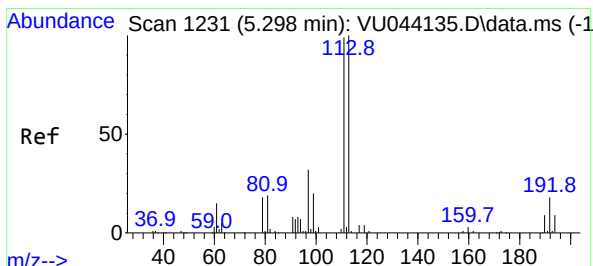
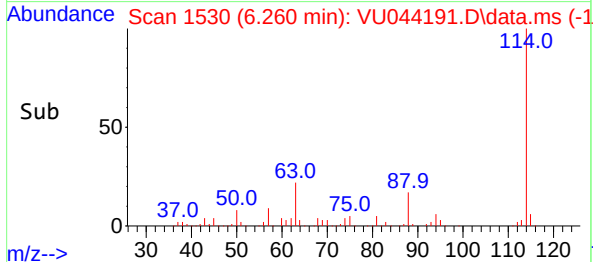
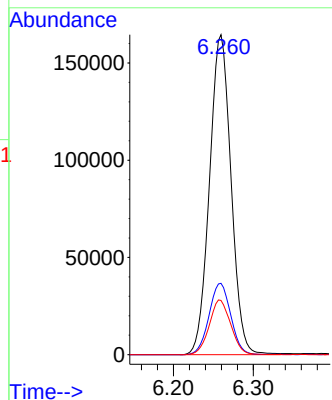
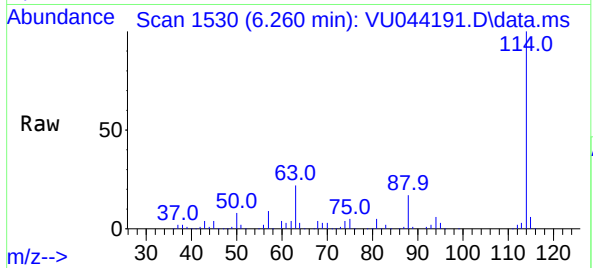




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

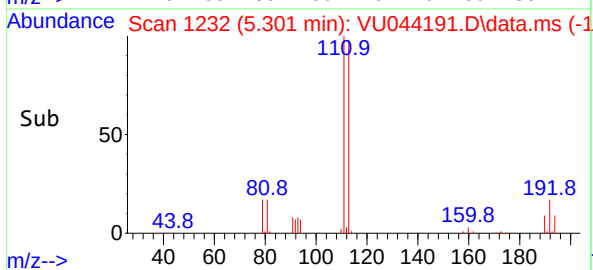
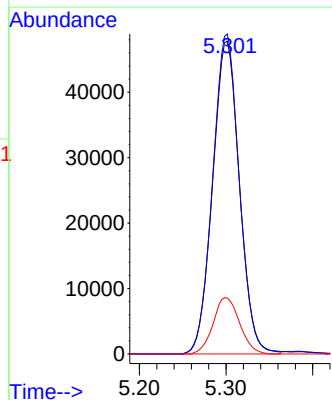
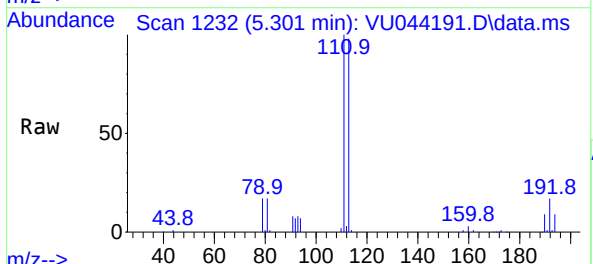
Instrument :
MSVOA_U
ClientSampleId :
17-B6(64-68)

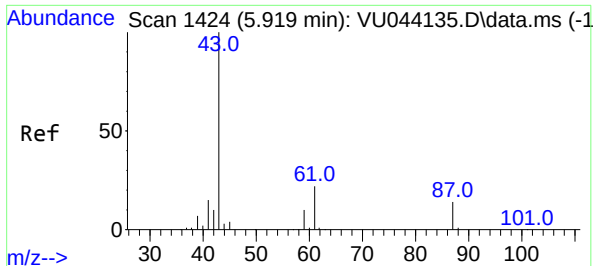
Tgt Ion:114 Resp: 307772
Ion Ratio Lower Upper
114 100
63 22.3 0.0 45.8
88 16.9 0.0 34.0



#35
Dibromofluoromethane
Concen: 48.036 ug/l
RT: 5.301 min Scan# 1232
Delta R.T. 0.003 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Tgt Ion:113 Resp: 102843
Ion Ratio Lower Upper
113 100
111 101.5 81.0 121.4
192 17.8 14.3 21.5

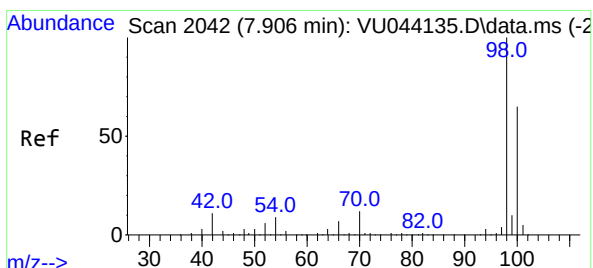
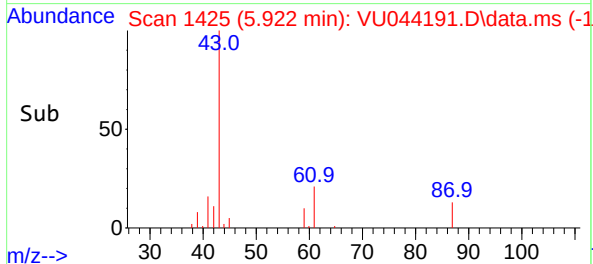
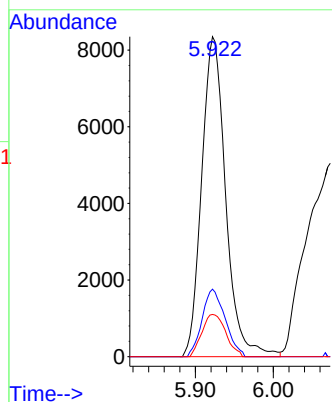
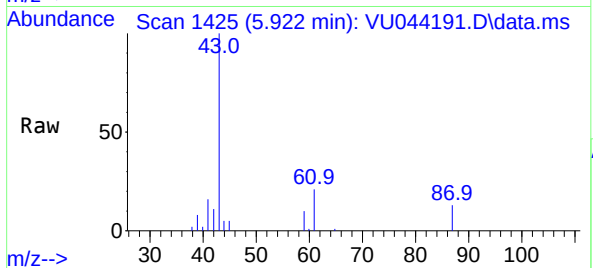




#43
Isopropyl Acetate
Concen: 3.069 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

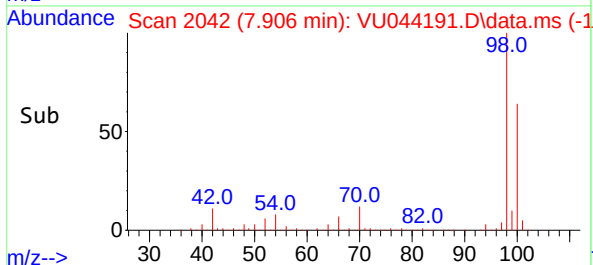
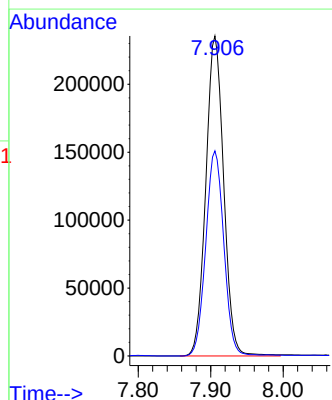
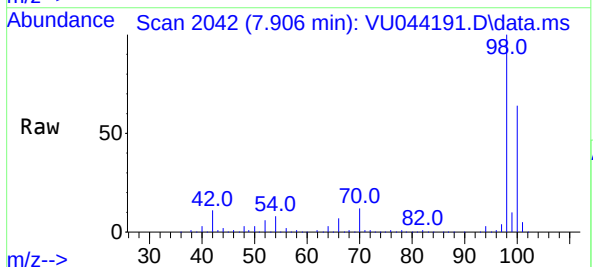
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17-B6(64-68)

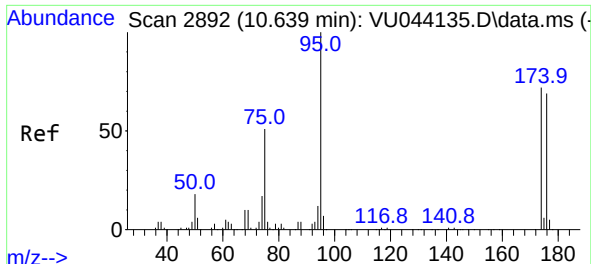
Tgt Ion: 43	Resp: 17854
Ion Ratio	Lower Upper
43 100	
61 20.3	17.8 26.8
87 13.1	11.1 16.7



#50
Toluene-d8
Concen: 49.004 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Tgt Ion: 98	Resp: 402926
Ion Ratio	Lower Upper
98 100	
100 64.8	52.2 78.4

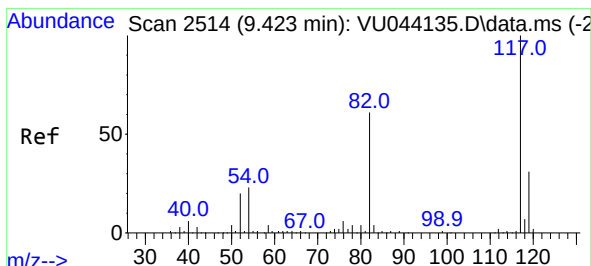
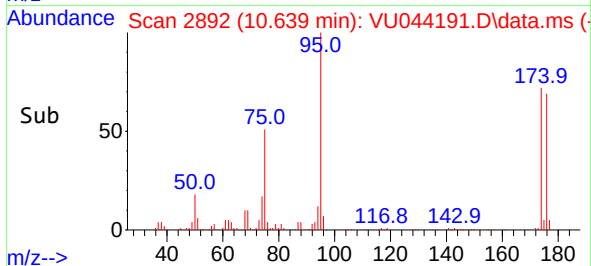
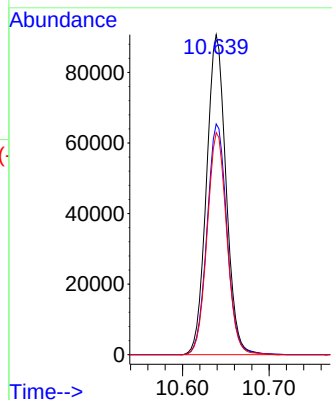
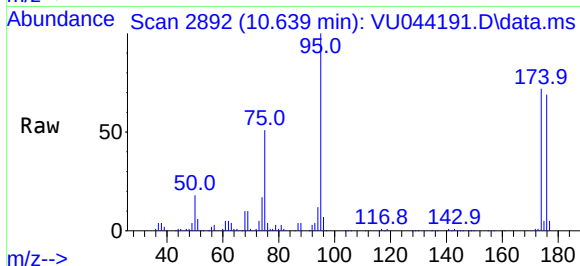




#62
4-Bromofluorobenzene
Concen: 43.151 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

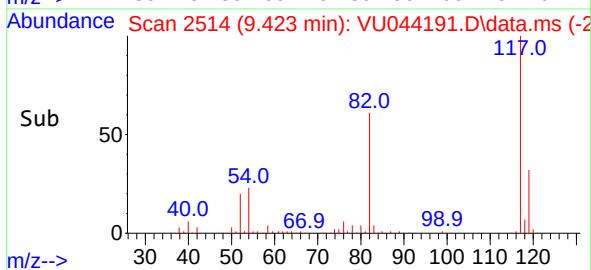
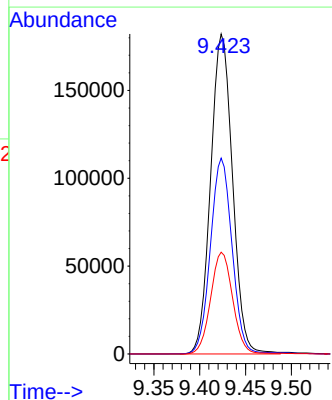
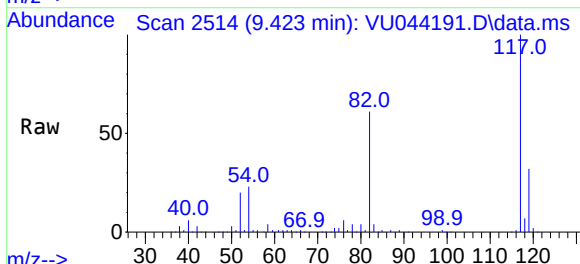
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17-B6(64-68)

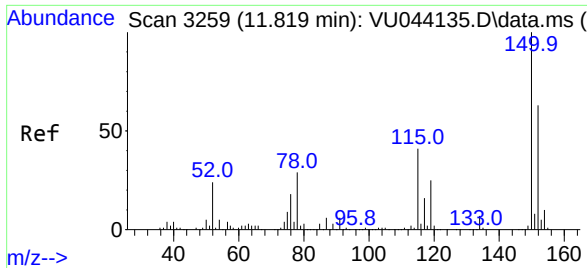
Tgt Ion: 95 Resp: 142186
Ion Ratio Lower Upper
95 100
174 73.6 0.0 144.4
176 69.8 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044191.D
Acq: 14 Jun 2021 19:01

Tgt Ion: 117 Resp: 302626
Ion Ratio Lower Upper
117 100
82 61.1 48.8 73.2
119 31.8 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: VU044191.D
 Acq: 14 Jun 2021 19:01

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(64-68)

Tgt Ion:152 Resp: 142039
 Ion Ratio Lower Upper
 152 100
 115 61.7 43.8 131.3
 150 157.9 0.0 350.6

