

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044183.D
 Acq On : 14 Jun 2021 15:56
 Operator : SY/MD
 Sample : M2672-27
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 17-B6(32-36)

Quant Time: Jun 15 02:46:26 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)

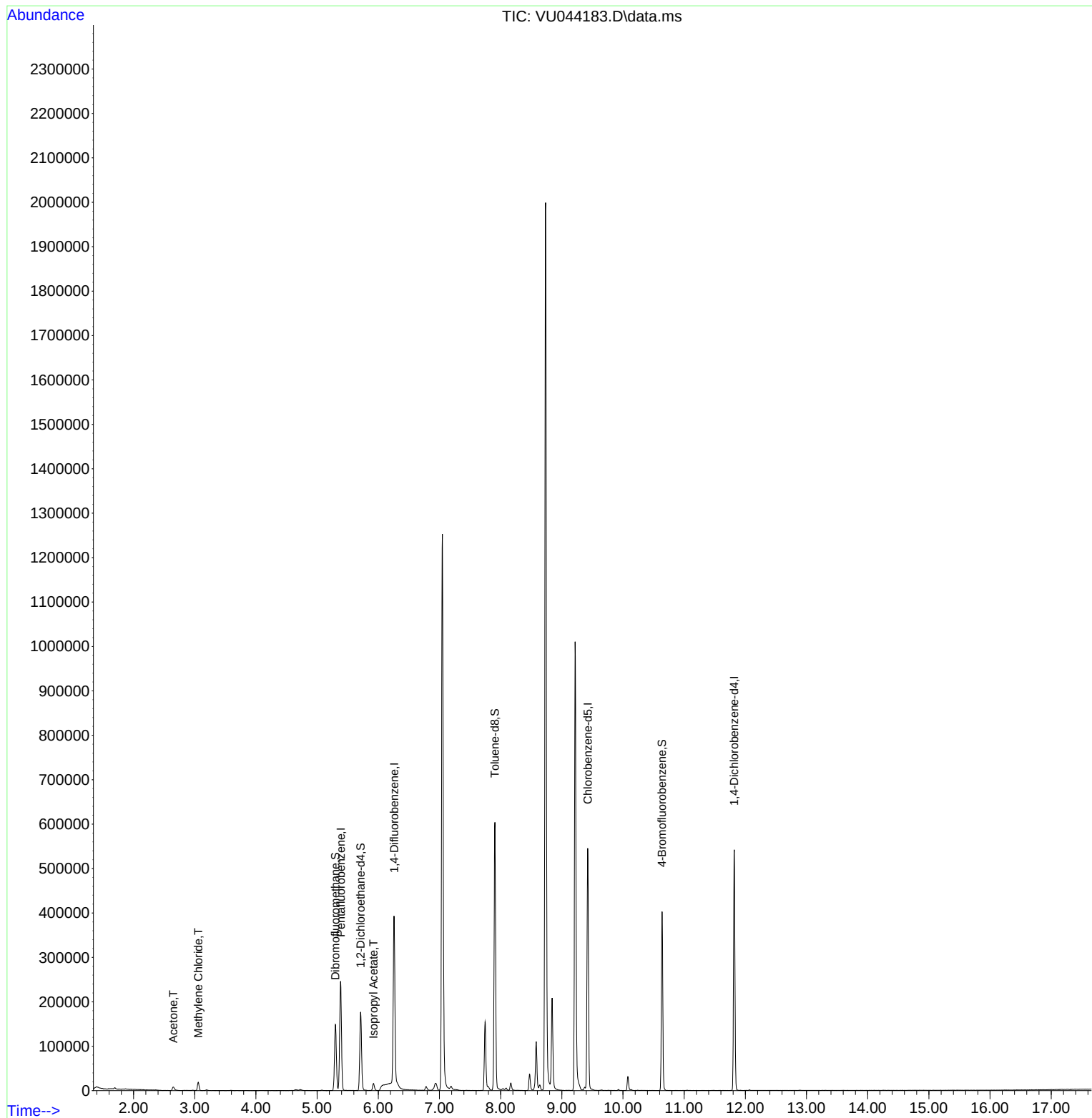
Internal Standards						
1) Pentafluorobenzene	5.385	168	158844	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	293663	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.424	117	293515	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	136417	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	130776	51.771	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.540%	
35) Dibromofluoromethane	5.298	113	97309	47.635	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.280%	
50) Toluene-d8	7.906	98	386169	49.223	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.440%	
62) 4-Bromofluorobenzene	10.639	95	138399	44.020	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.040%	
Target Compounds						
					Qvalue	
16) Acetone	2.649	43	13220	8.063	ug/l	94
20) Methylene Chloride	3.057	84	9435	3.018	ug/l	93
43) Isopropyl Acetate	5.922	43	17955	3.235	ug/l	97

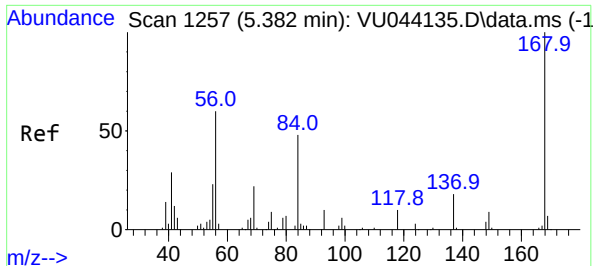
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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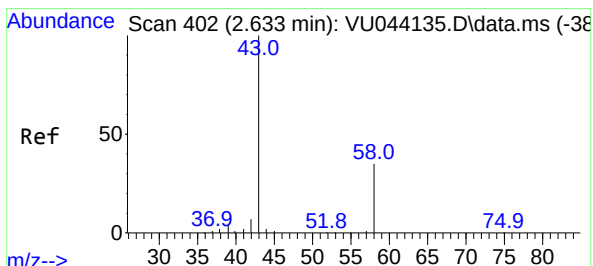
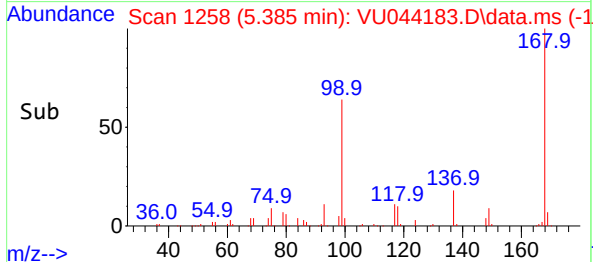
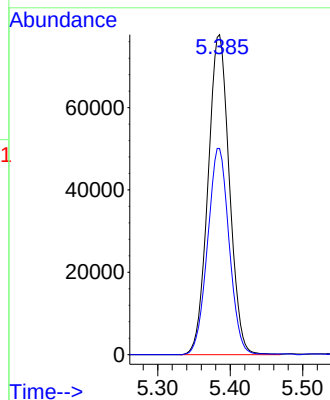
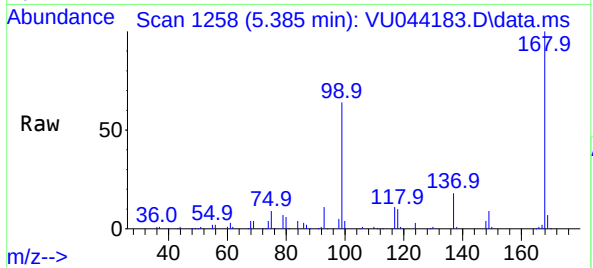




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

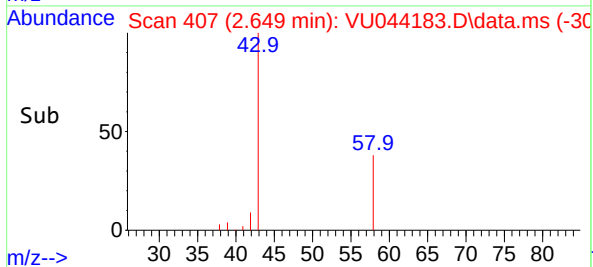
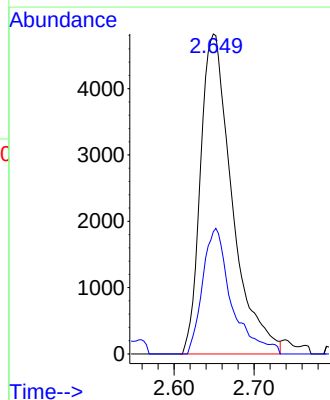
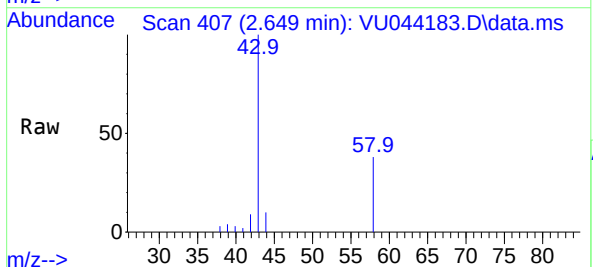
Instrument :
MSVOA_U
ClientSampleId :
17-B6(32-36)

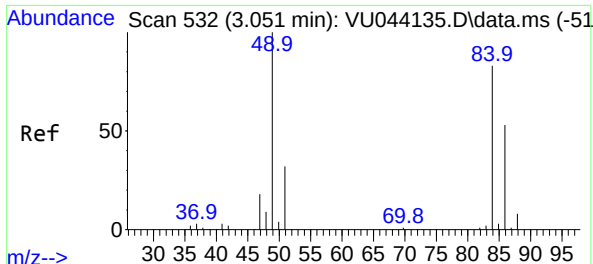
Tgt Ion:168 Resp: 158844
Ion Ratio Lower Upper
168 100
99 64.4 51.3 76.9



#16
Acetone
Concen: 8.063 ug/l
RT: 2.649 min Scan# 407
Delta R.T. 0.016 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Tgt Ion: 43 Resp: 13220
Ion Ratio Lower Upper
43 100
58 38.2 28.0 42.0



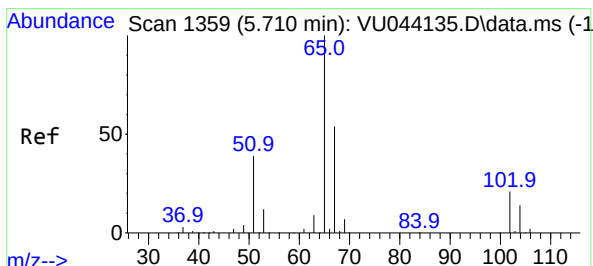
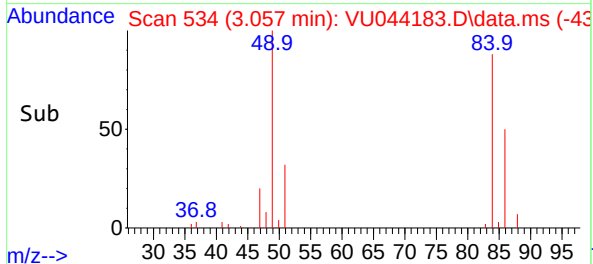
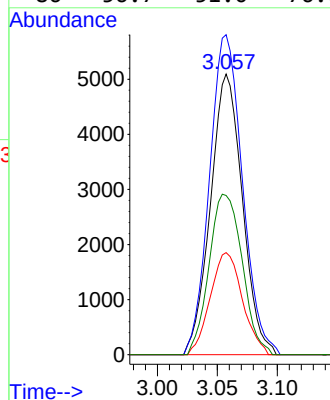
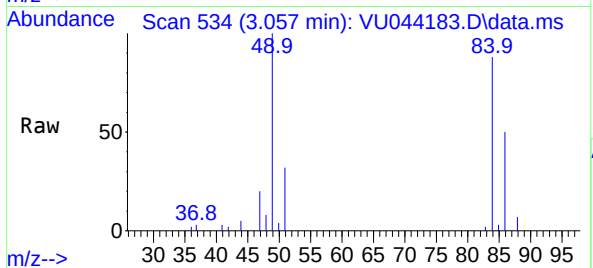


#20
Methylene Chloride
Concen: 3.018 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Instrument :
MSVOA_U
ClientSampleId :
17-B6(32-36)

Tgt Ion: 84 Resp: 9435

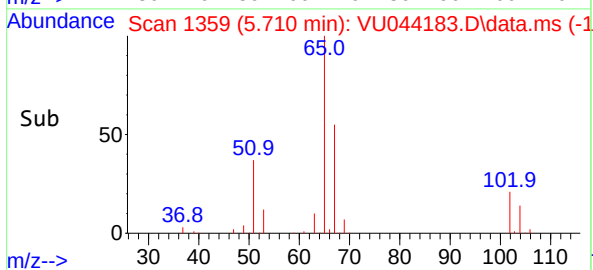
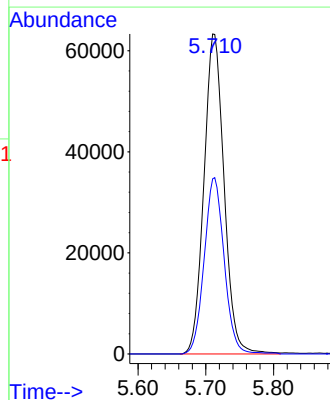
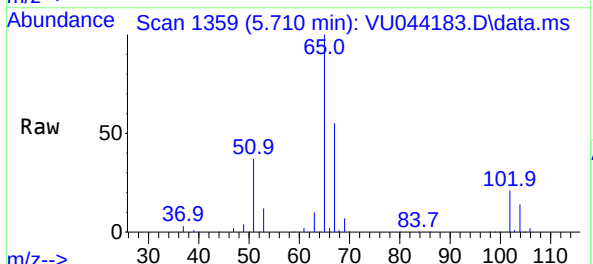
Ion	Ratio	Lower	Upper
84	100		
49	114.0	96.9	145.3
51	36.4	31.0	46.6
86	56.7	51.0	76.6

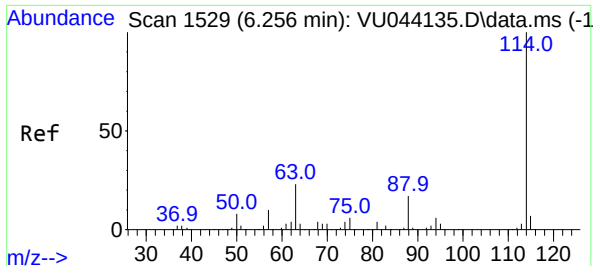


#33
1,2-Dichloroethane-d4
Concen: 51.771 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Tgt Ion: 65 Resp: 130776

Ion	Ratio	Lower	Upper
65	100		
67	54.7	0.0	106.6



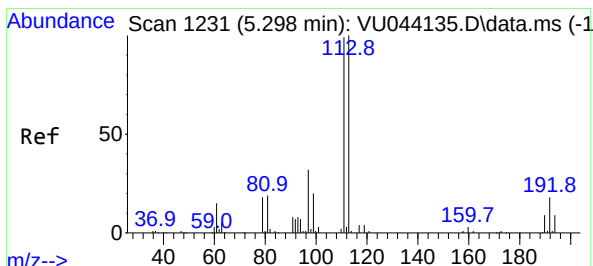
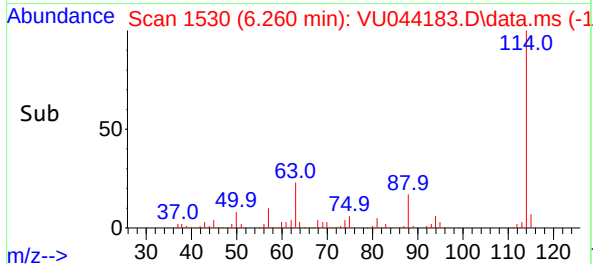
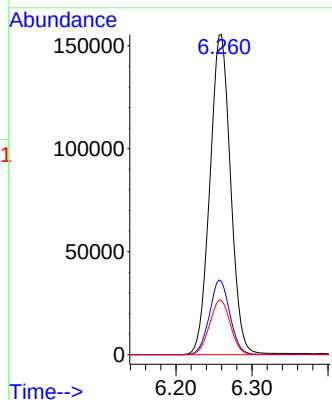
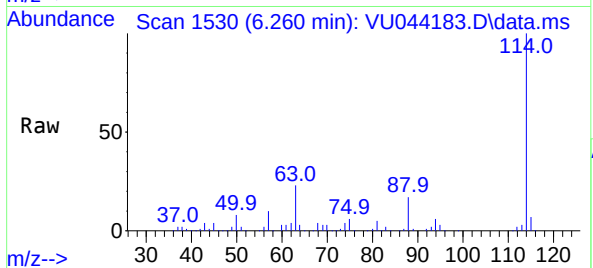


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Instrument :
MSVOA_U
ClientSampleId :
17-B6(32-36)

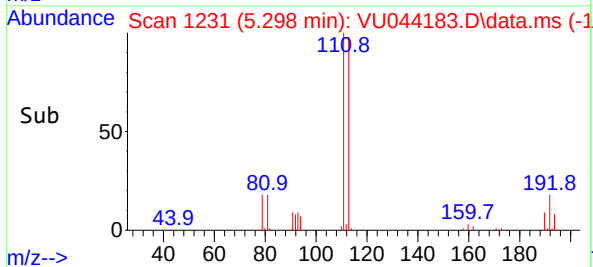
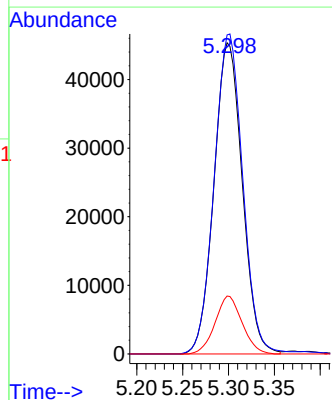
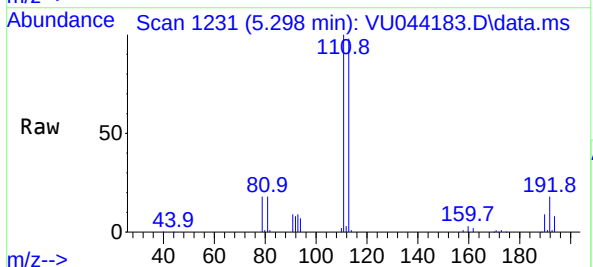
Tgt Ion:114 Resp: 293663
Ion Ratio Lower Upper
114 100
63 22.9 0.0 45.8
88 17.0 0.0 34.0

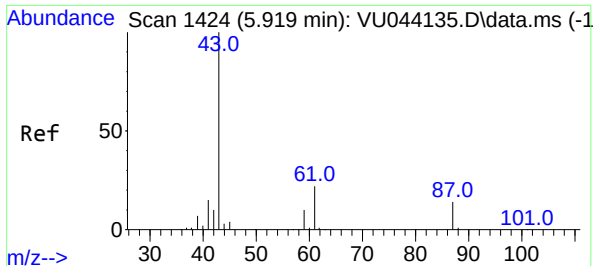


#35

Dibromofluoromethane
Concen: 47.635 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Tgt Ion:113 Resp: 97309
Ion Ratio Lower Upper
113 100
111 103.6 81.0 121.4
192 17.8 14.3 21.5

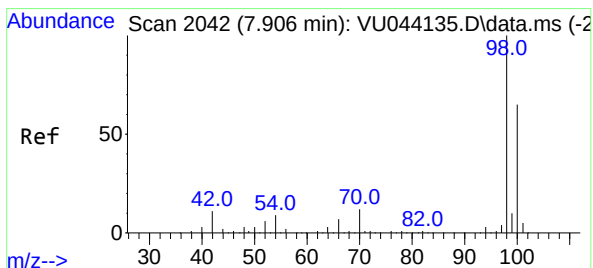
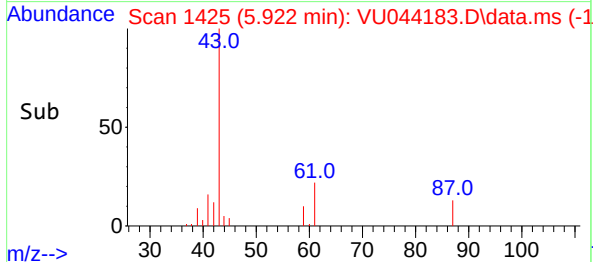
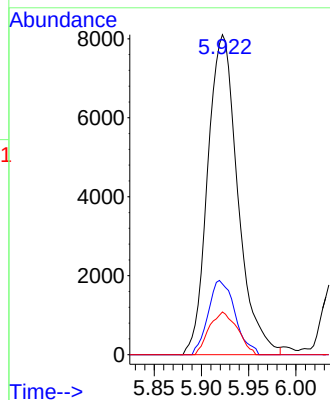
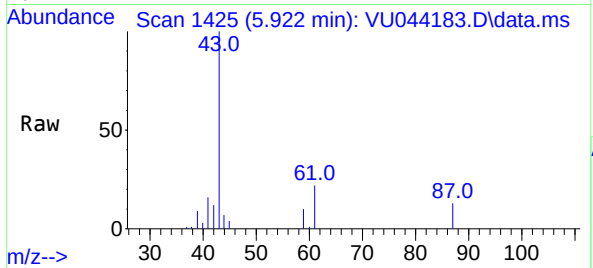




#43
Isopropyl Acetate
Concen: 3.235 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

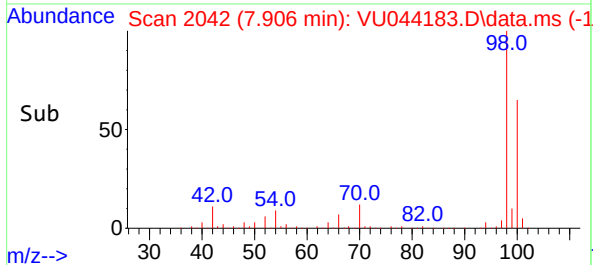
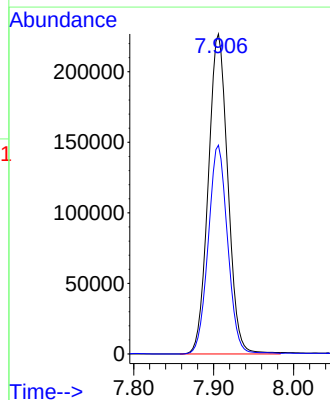
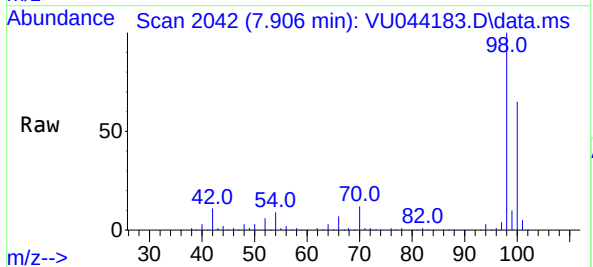
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17-B6(32-36)

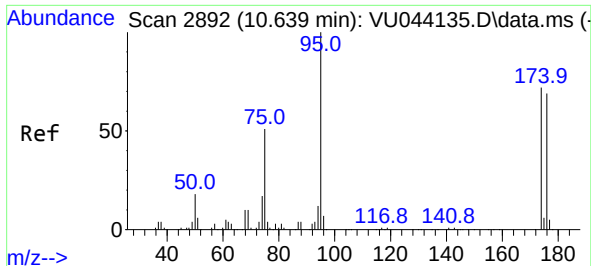
Tgt Ion: 43	Resp: 17955
Ion Ratio	Lower Upper
43 100	
61 20.7	17.8 26.8
87 12.4	11.1 16.7



#50
Toluene-d8
Concen: 49.223 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Tgt Ion: 98	Resp: 386169
Ion Ratio	Lower Upper
98 100	
100 64.6	52.2 78.4

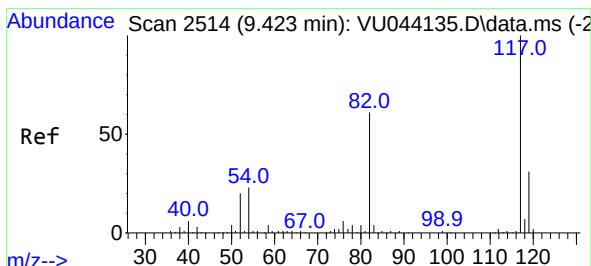
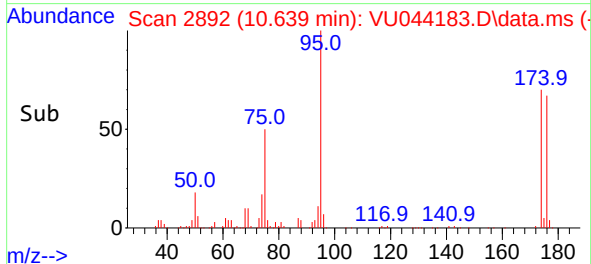
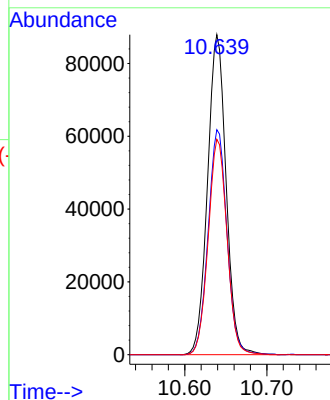
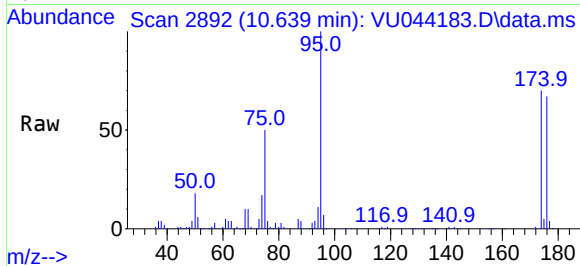




#62
4-Bromofluorobenzene
Concen: 44.020 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

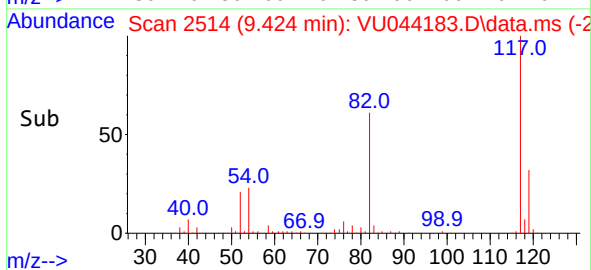
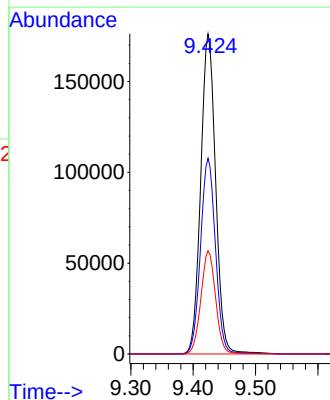
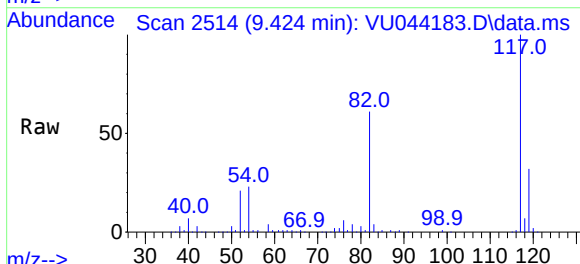
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17-B6(32-36)

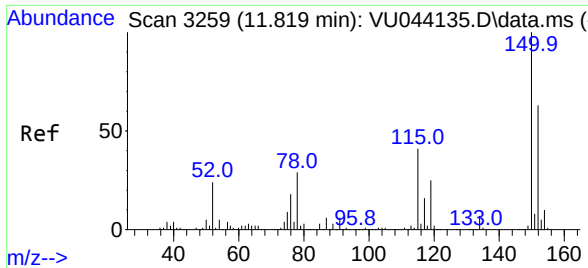
Tgt Ion: 95 Resp: 138399
Ion Ratio Lower Upper
95 100
174 71.3 0.0 144.4
176 68.2 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.424 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044183.D
Acq: 14 Jun 2021 15:56

Tgt Ion: 117 Resp: 293515
Ion Ratio Lower Upper
117 100
82 61.2 48.8 73.2
119 32.3 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: VU044183.D
Acq: 14 Jun 2021 15:56

Instrument :
MSVOA_U
ClientSampleId :
17-B6(32-36)

Tgt Ion:152 Resp: 136417
Ion Ratio Lower Upper
152 100
115 61.8 43.8 131.3
150 156.4 0.0 350.6

