

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061621\
 Data File : VU044231.D
 Acq On : 16 Jun 2021 10:39
 Operator : SY/MD
 Sample : VU0616WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0616WBL01

Quant Time: Jun 17 04:54:11 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	222923	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	375118	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	354547	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	182466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	149743	42.240	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.480%	
35) Dibromofluoromethane	5.298	113	121750	46.658	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.320%	
50) Toluene-d8	7.906	98	472174	47.116	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.240%	
62) 4-Bromofluorobenzene	10.639	95	176758	44.012	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.020%	

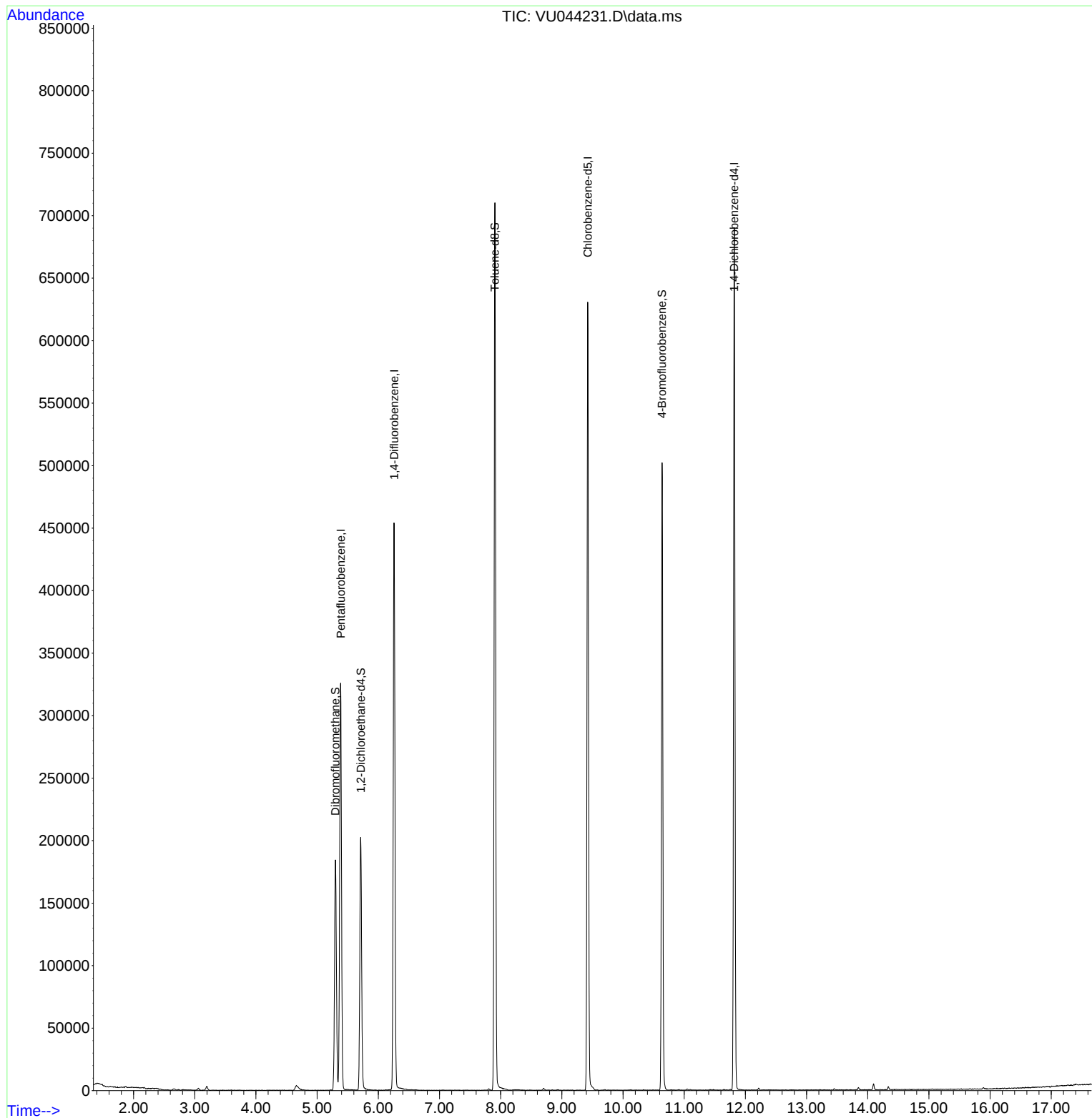
Target Compounds	Qvalue

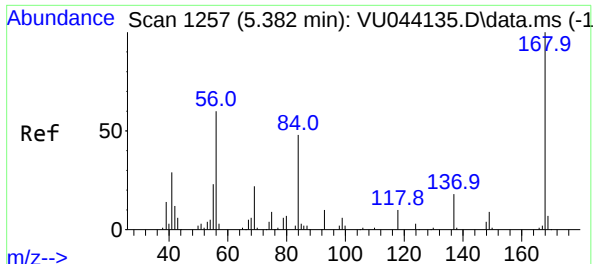
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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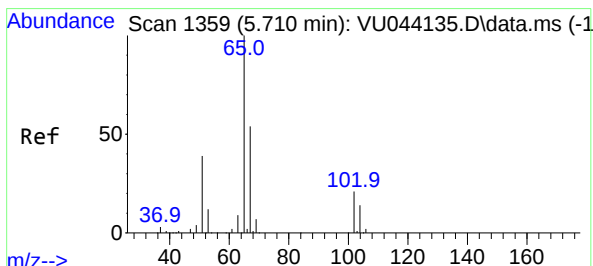
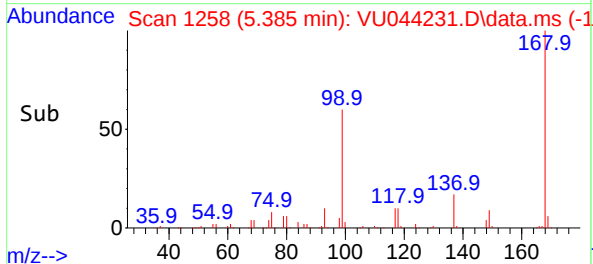
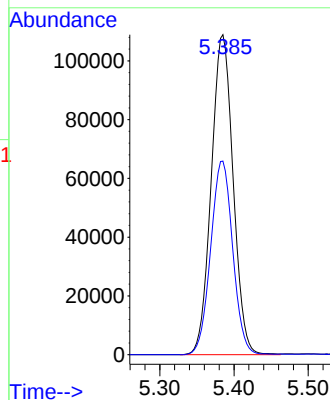
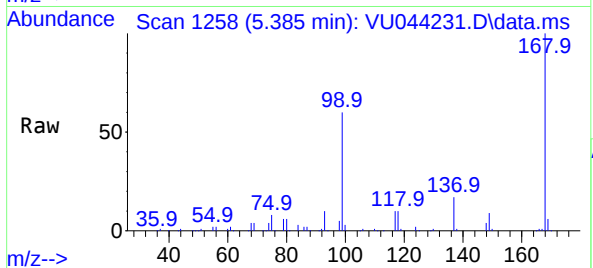




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

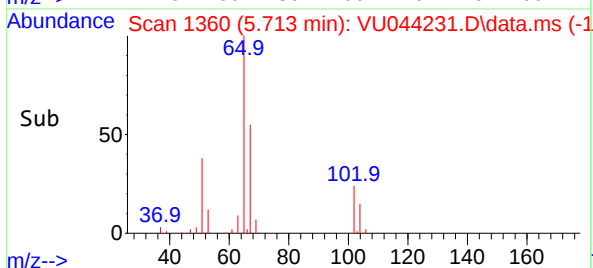
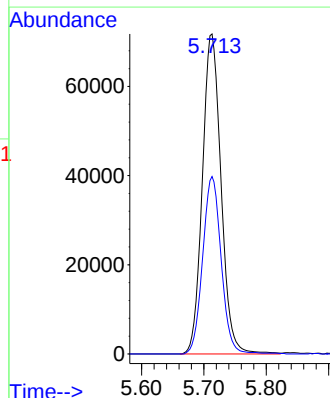
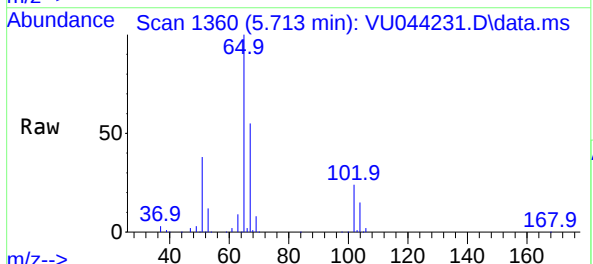
Instrument :
MSVOA_U
ClientSampleId :
VU0616WBL01

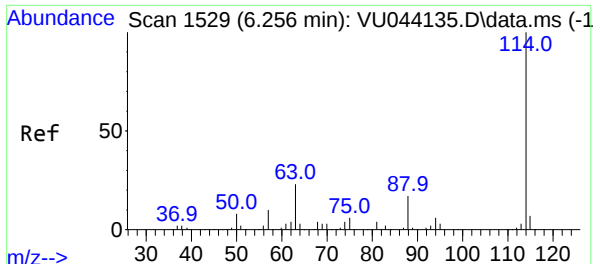
Tgt Ion:168 Resp: 222923
Ion Ratio Lower Upper
168 100
99 60.5 51.3 76.9



#33
1,2-Dichloroethane-d4
Concen: 42.240 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

Tgt Ion: 65 Resp: 149743
Ion Ratio Lower Upper
65 100
67 54.9 0.0 106.6

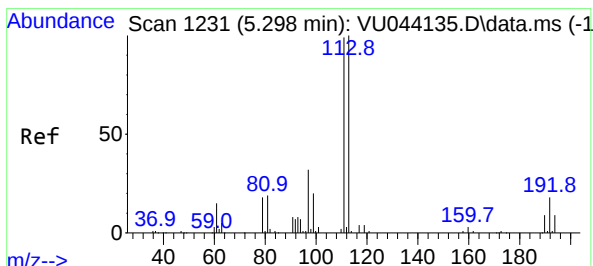
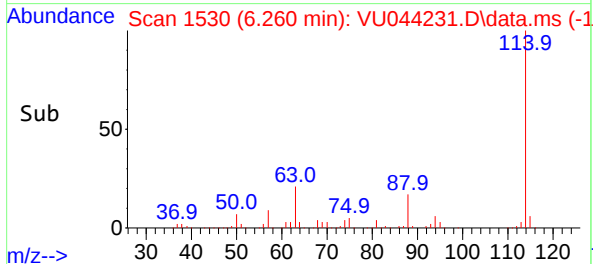
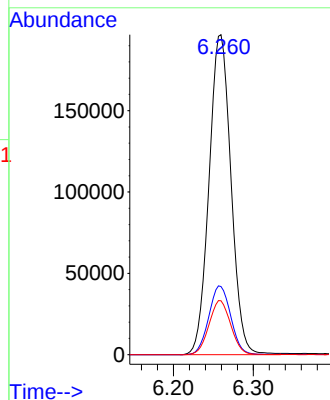
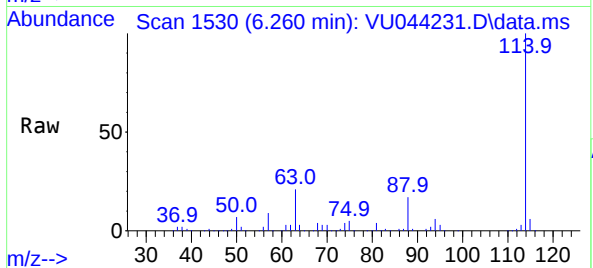




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

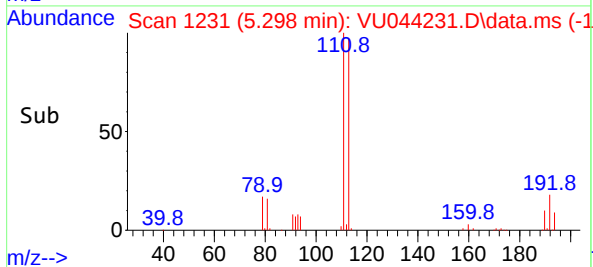
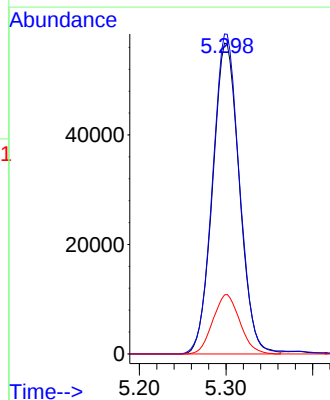
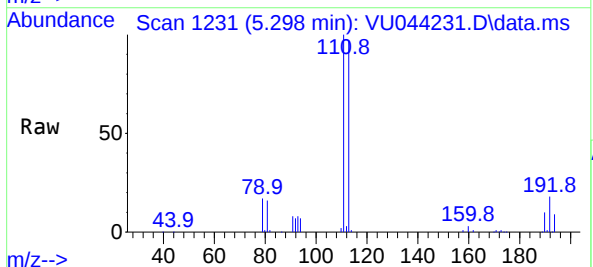
Instrument :
MSVOA_U
ClientSampleId :
VU0616WBL01

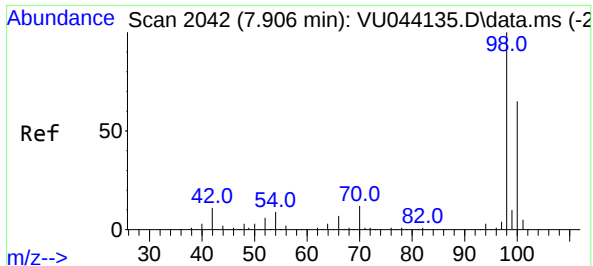
Tgt Ion:114 Resp: 375118
Ion Ratio Lower Upper
114 100
63 21.3 0.0 45.8
88 16.9 0.0 34.0



#35
Dibromofluoromethane
Concen: 46.658 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

Tgt Ion:113 Resp: 121750
Ion Ratio Lower Upper
113 100
111 102.8 81.0 121.4
192 19.2 14.3 21.5

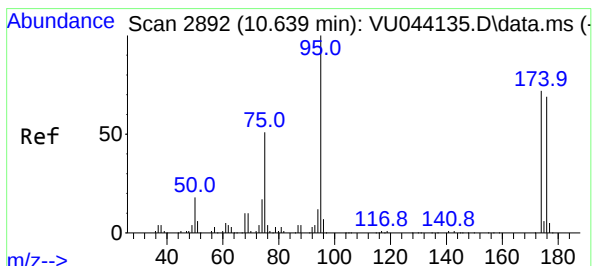
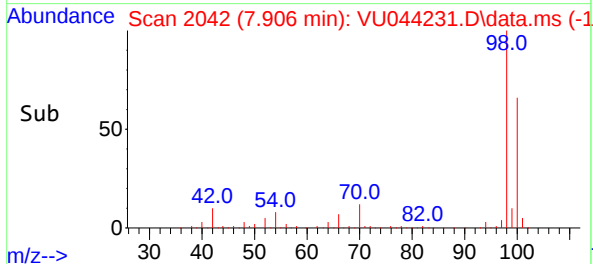
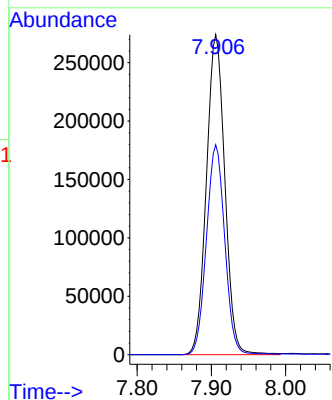
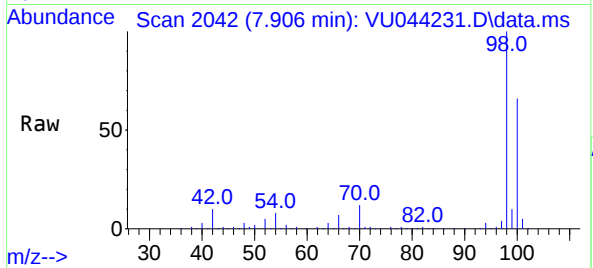




#50
Toluene-d8
Concen: 47.116 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

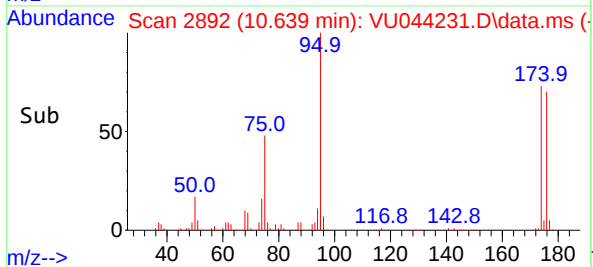
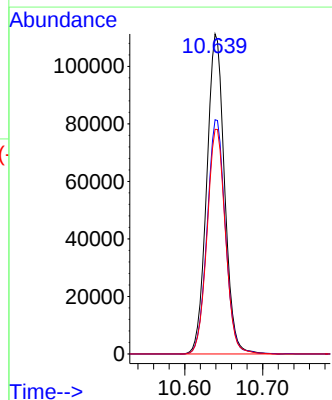
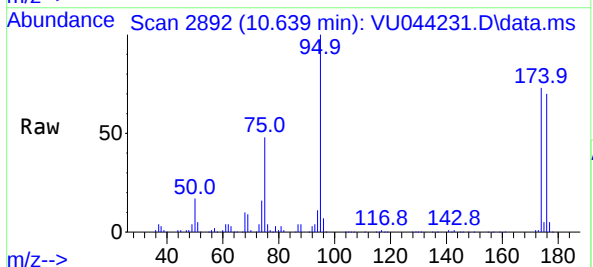
Instrument :
MSVOA_U
ClientSampleId :
VU0616WBL01

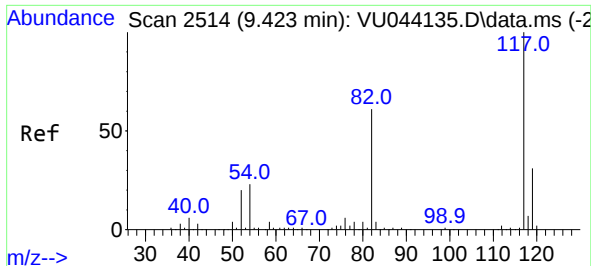
Tgt Ion: 98 Resp: 472174
Ion Ratio Lower Upper
98 100
100 65.3 52.2 78.4



#62
4-Bromofluorobenzene
Concen: 44.012 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

Tgt Ion: 95 Resp: 176758
Ion Ratio Lower Upper
95 100
174 74.8 0.0 144.4
176 72.1 0.0 138.0

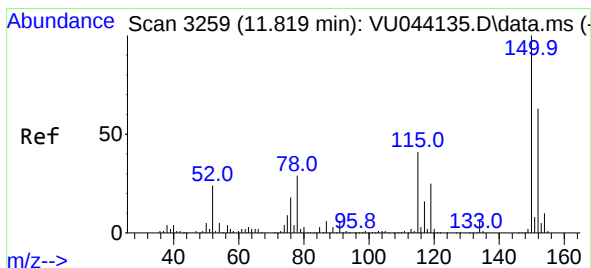
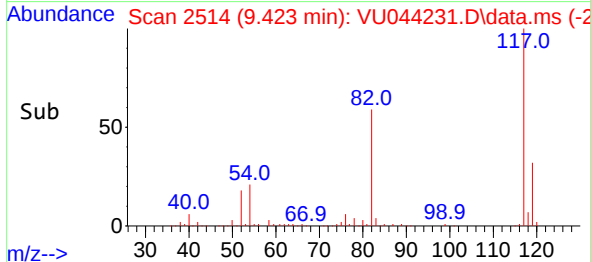
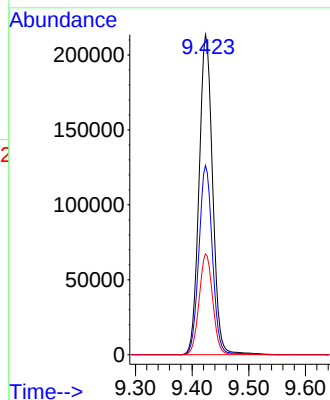
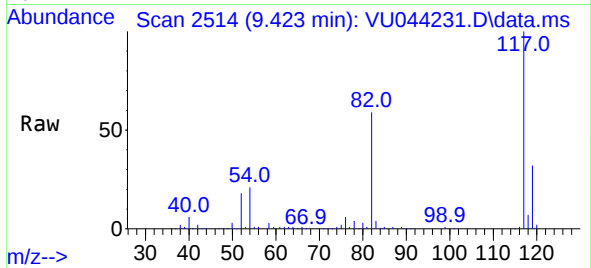




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044231.D
Acq: 16 Jun 2021 10:39

Instrument :
MSVOA_U
ClientSampleId :
VU0616WBL01

Tgt Ion:117 Resp: 354547
Ion Ratio Lower Upper
117 100
82 59.2 48.8 73.2
119 31.5 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: VU044231.D
Acq: 16 Jun 2021 10:39

Tgt Ion:152 Resp: 182466
Ion Ratio Lower Upper
152 100
115 61.0 43.8 131.3
150 157.9 0.0 350.6

