

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
 Data File : VU044143.D
 Acq On : 10 Jun 2021 10:17
 Operator : SY/MD
 Sample : VU0610WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0610WBL01

Quant Time: Jun 11 01:18:12 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	141428	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	281424	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	284428	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	136583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	128278	57.036	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.080%	
35) Dibromofluoromethane	5.298	113	99952	51.057	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.120%	
50) Toluene-d8	7.906	98	377780	50.248	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.500%	
62) 4-Bromofluorobenzene	10.642	95	139393	46.264	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.520%	

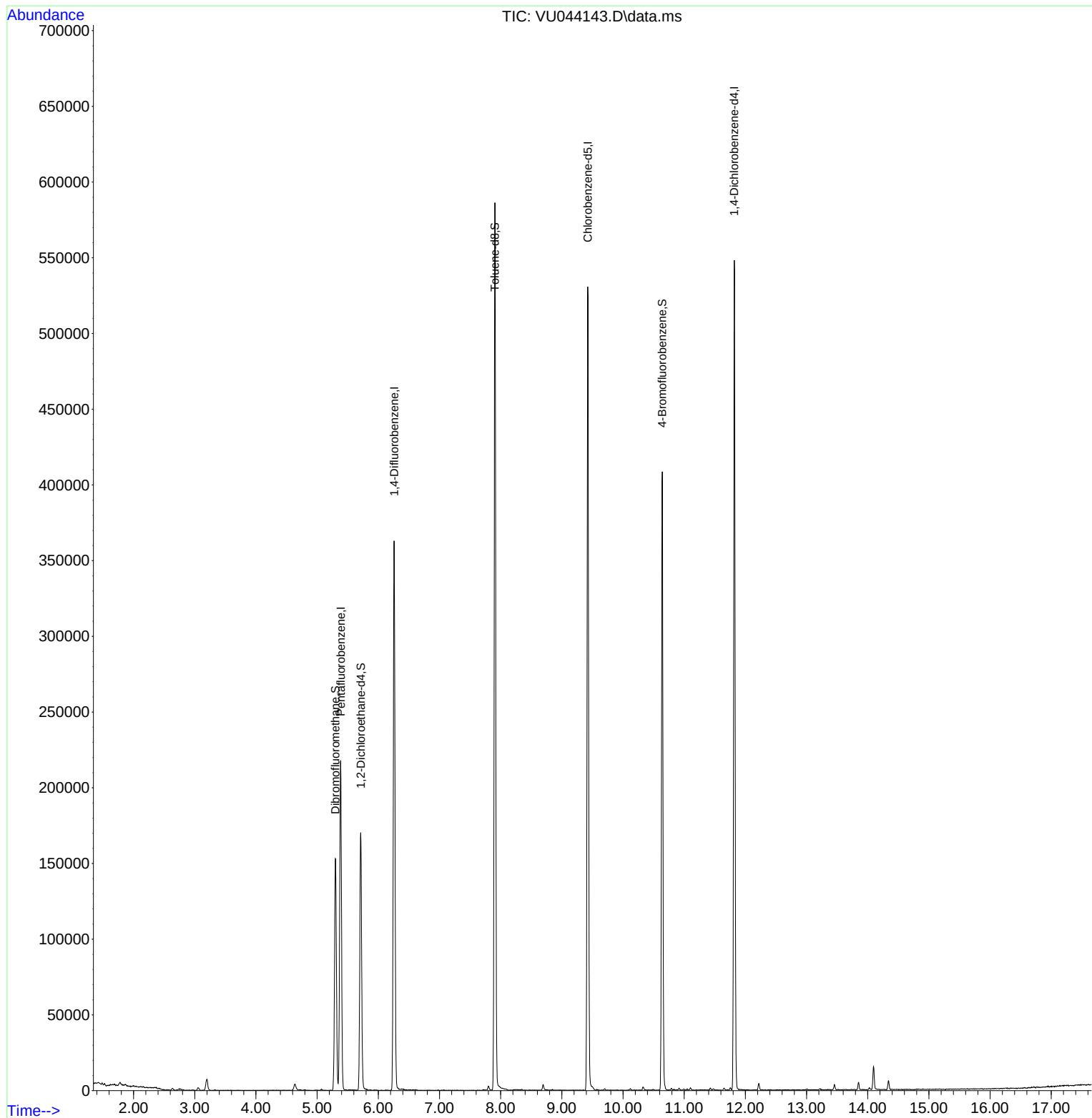
Target Compounds	Qvalue
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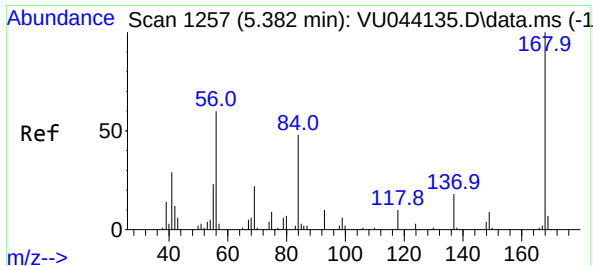
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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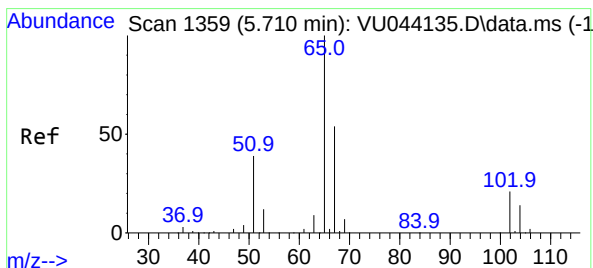
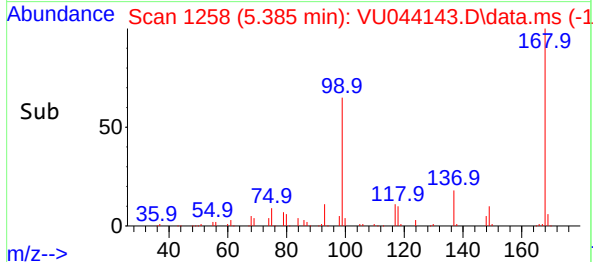
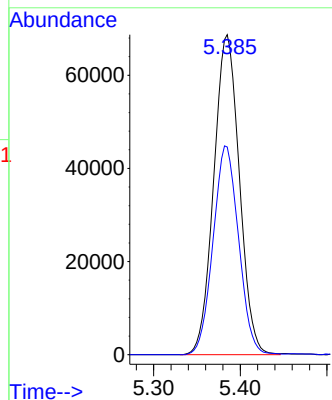
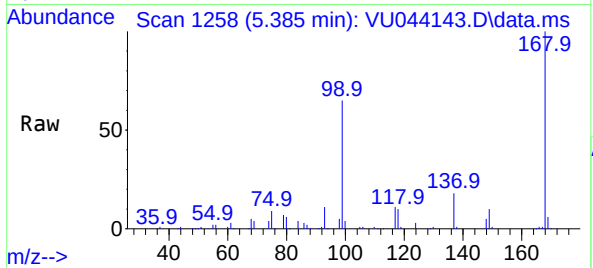




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

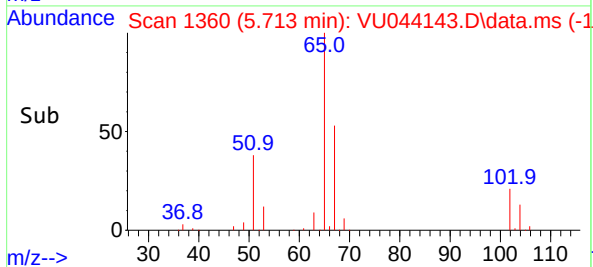
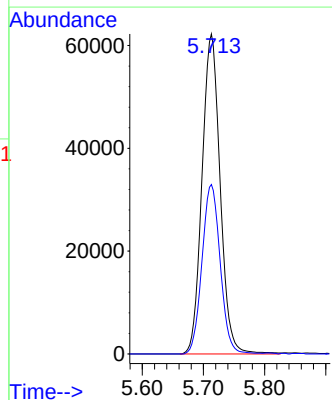
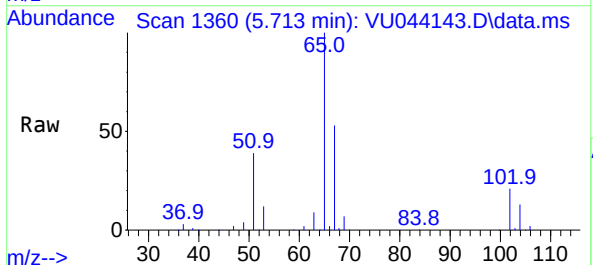
Instrument :
MSVOA_U
ClientSampleId :
VU0610WBL01

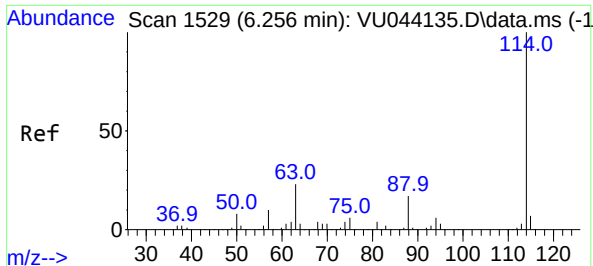
Tgt Ion:168 Resp: 141428
Ion Ratio Lower Upper
168 100
99 64.9 51.3 76.9



#33
1,2-Dichloroethane-d4
Concen: 57.036 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

Tgt Ion: 65 Resp: 128278
Ion Ratio Lower Upper
65 100
67 53.1 0.0 106.6



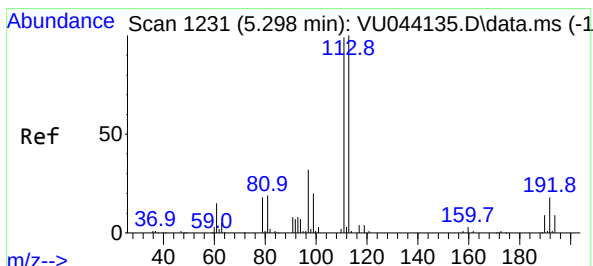
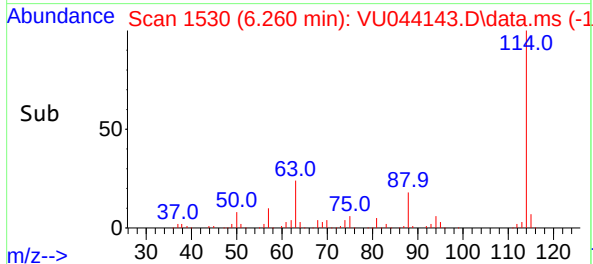
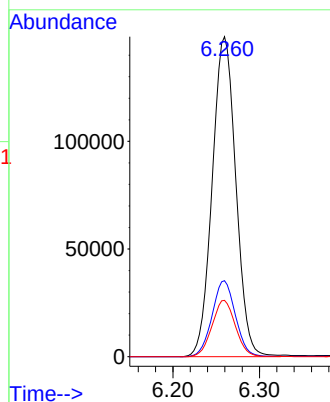
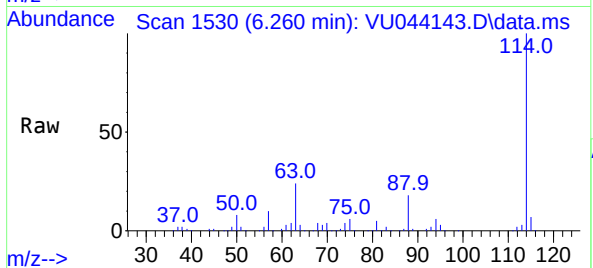


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

Instrument :
MSVOA_U
ClientSampleId :
VU0610WBL01

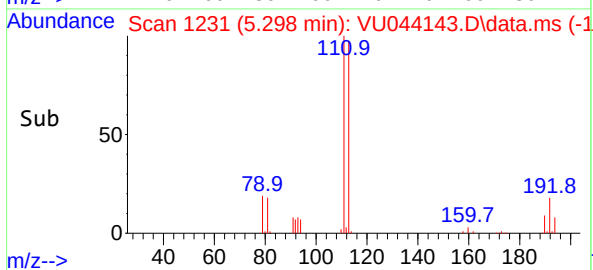
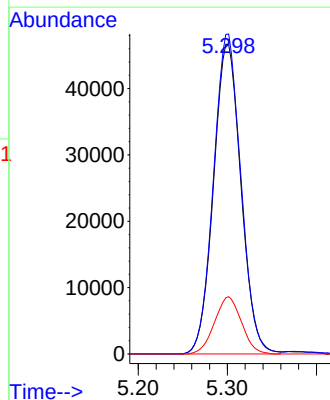
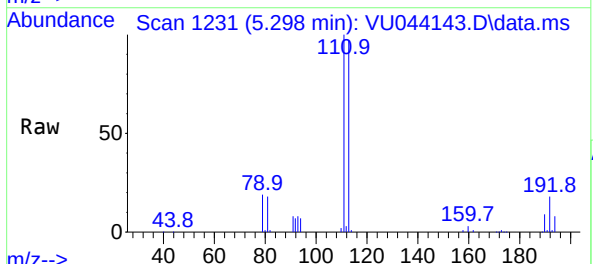
Tgt Ion:114 Resp: 281424
Ion Ratio Lower Upper
114 100
63 23.7 0.0 45.8
88 17.6 0.0 34.0

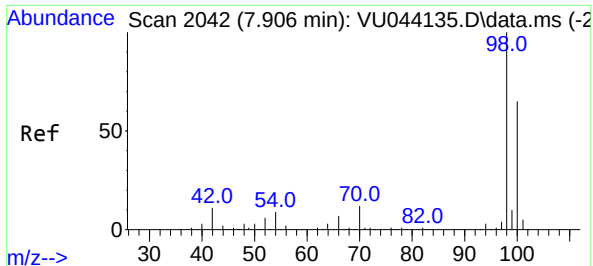


#35

Dibromofluoromethane
Concen: 51.057 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

Tgt Ion:113 Resp: 99952
Ion Ratio Lower Upper
113 100
111 103.1 81.0 121.4
192 18.1 14.3 21.5

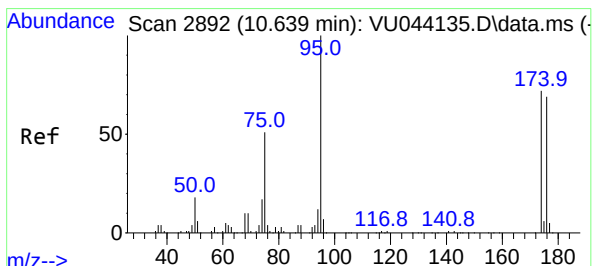
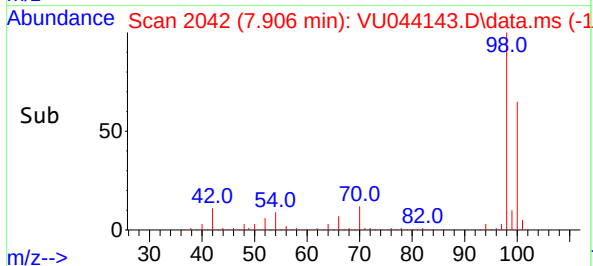
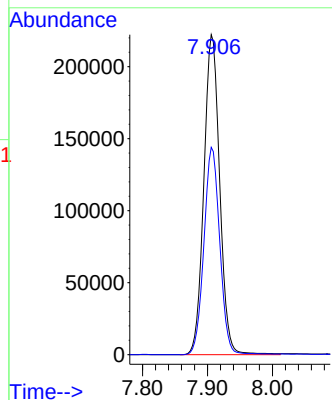
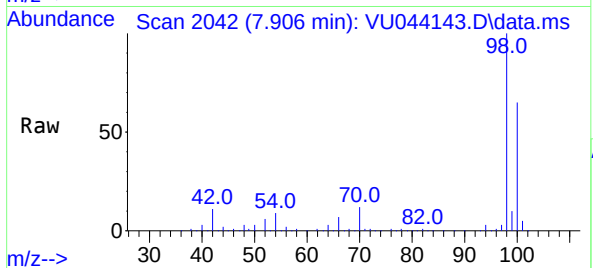




#50
Toluene-d8
Concen: 50.248 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

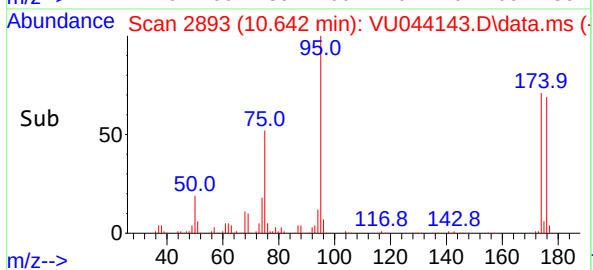
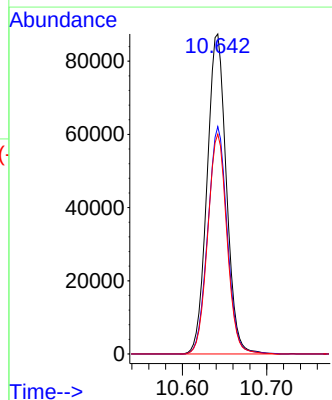
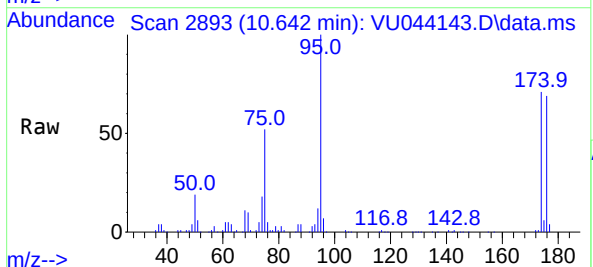
Instrument :
MSVOA_U
ClientSampleId :
VU0610WBL01

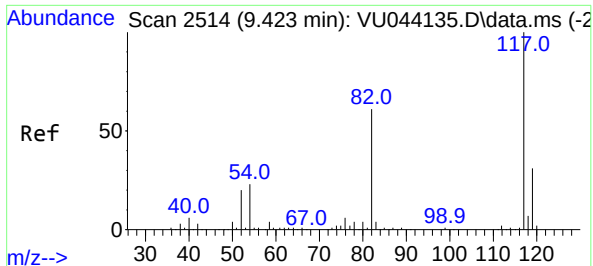
Tgt Ion: 98 Resp: 377780
Ion Ratio Lower Upper
98 100
100 64.8 52.2 78.4



#62
4-Bromofluorobenzene
Concen: 46.264 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

Tgt Ion: 95 Resp: 139393
Ion Ratio Lower Upper
95 100
174 71.4 0.0 144.4
176 68.3 0.0 138.0

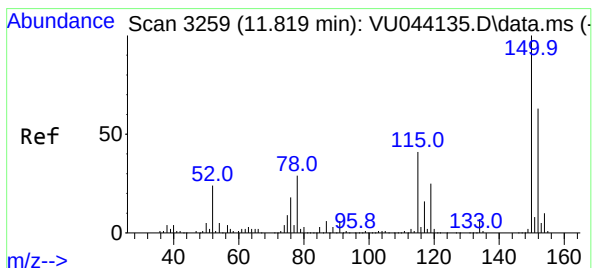
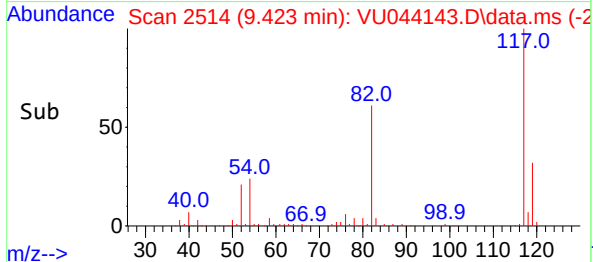
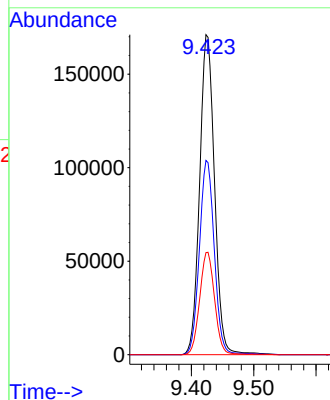
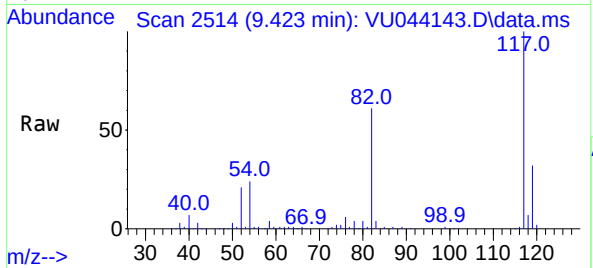




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044143.D
Acq: 10 Jun 2021 10:17

Instrument :
MSVOA_U
ClientSampleId :
VU0610WBL01

Tgt Ion:117 Resp: 284428
Ion Ratio Lower Upper
117 100
82 60.7 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: VU044143.D
Acq: 10 Jun 2021 10:17

Tgt Ion:152 Resp: 136583
Ion Ratio Lower Upper
152 100
115 60.9 43.8 131.3
150 157.1 0.0 350.6

