

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044198.D
 Acq On : 14 Jun 2021 22:31
 Operator : SY/MD
 Sample : VU0614WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0614WBL02

Quant Time: Jun 15 02:51:43 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	170752	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	291337	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	286582	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	143470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	131054	48.263	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.520%	
35) Dibromofluoromethane	5.298	113	101961	50.311	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.620%	
50) Toluene-d8	7.906	98	380238	48.854	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.700%	
62) 4-Bromofluorobenzene	10.639	95	137139	43.967	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.940%	

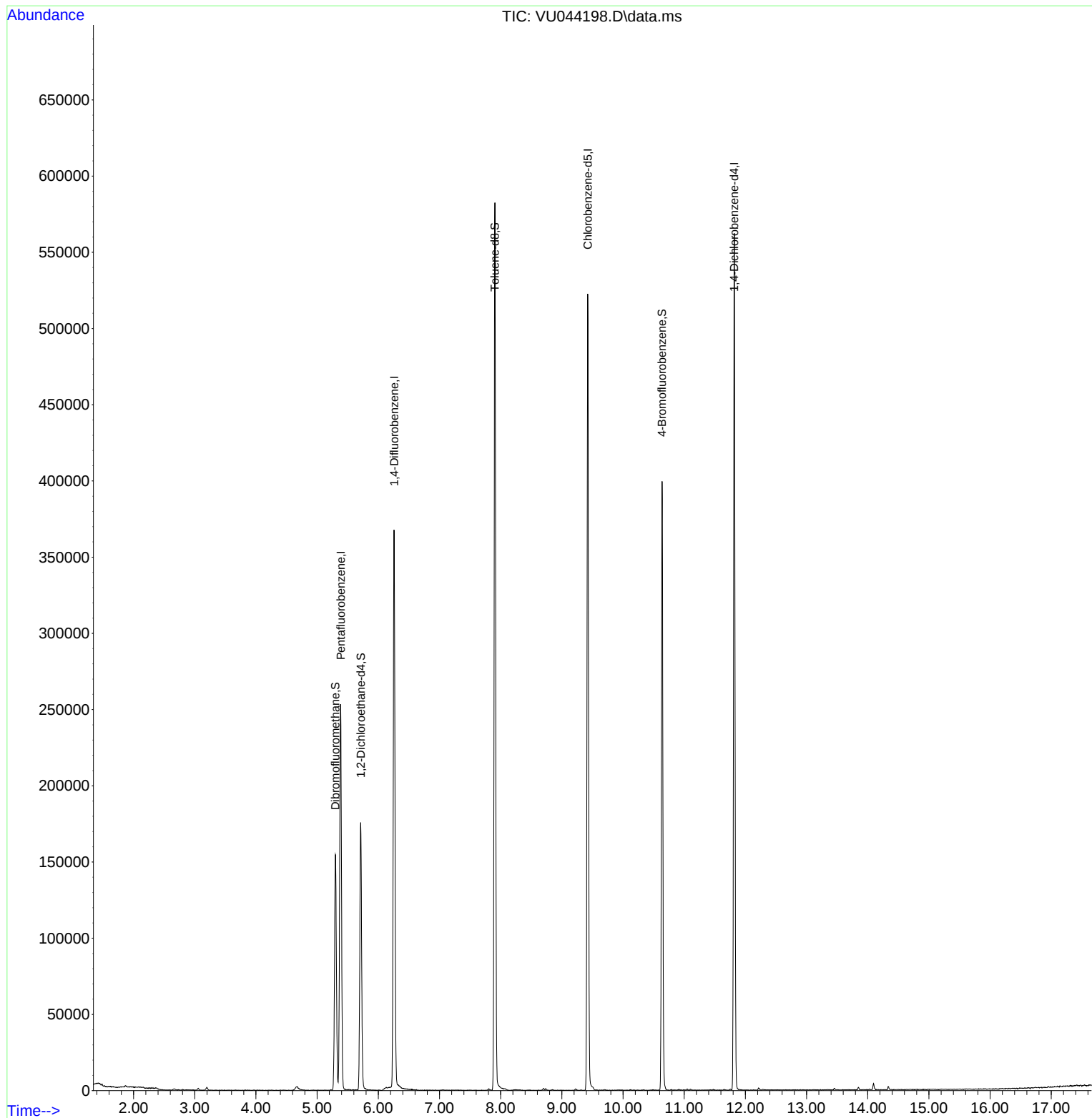
Target Compounds	Qvalue
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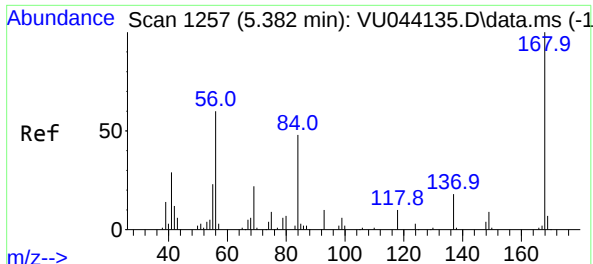
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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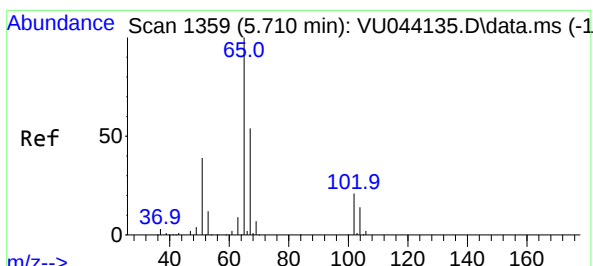
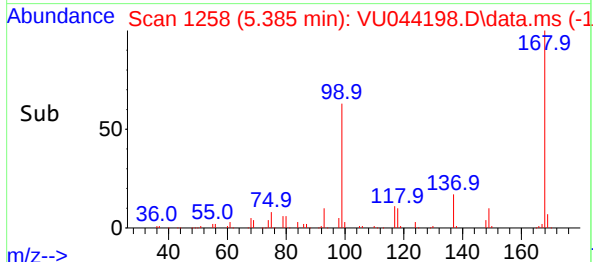
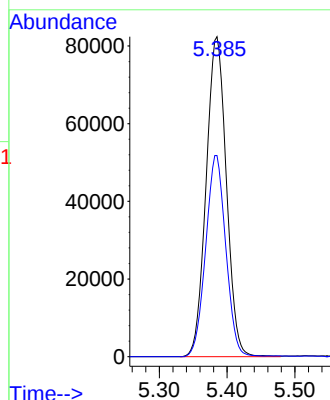
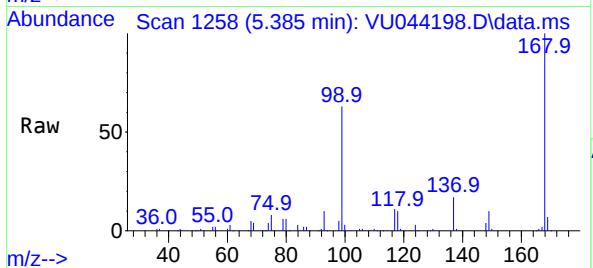




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

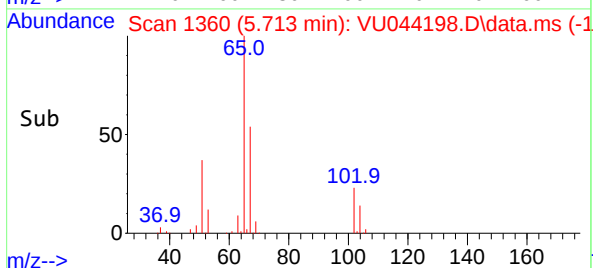
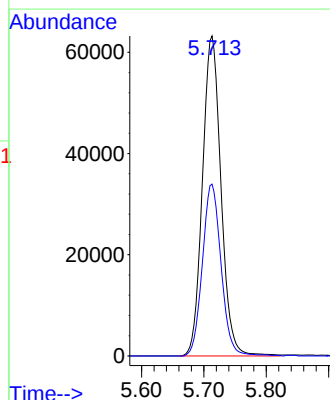
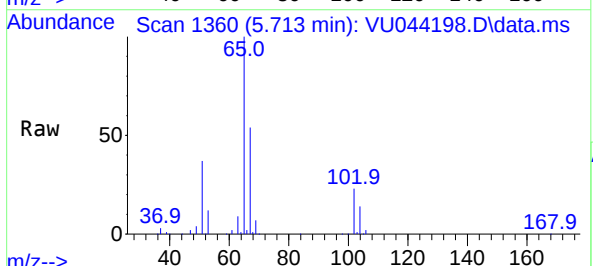
Instrument :
MSVOA_U
ClientSampleId :
VU0614WBL02

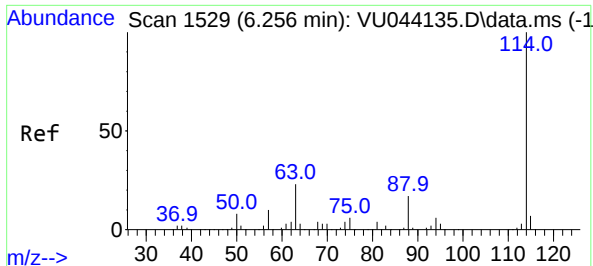
Tgt Ion:168 Resp: 170752
Ion Ratio Lower Upper
168 100
99 62.8 51.3 76.9



#33
1,2-Dichloroethane-d4
Concen: 48.263 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

Tgt Ion: 65 Resp: 131054
Ion Ratio Lower Upper
65 100
67 53.9 0.0 106.6

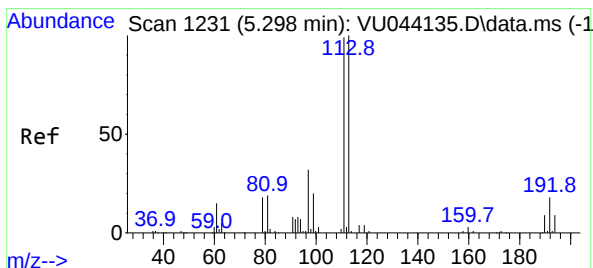
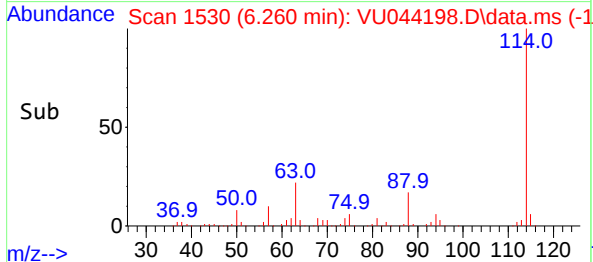
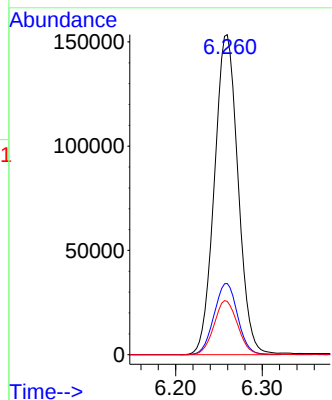
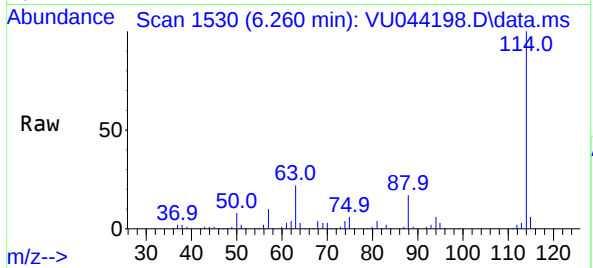




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

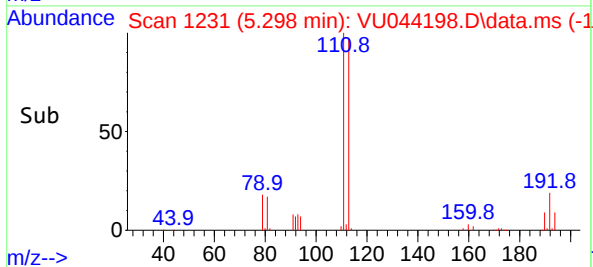
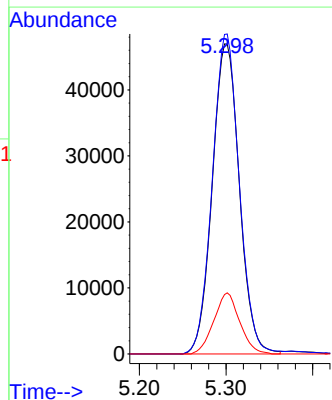
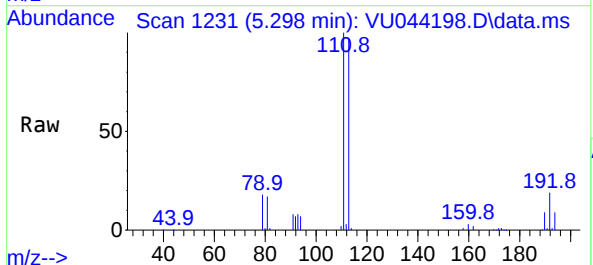
Instrument :
MSVOA_U
ClientSampleId :
VU0614WBL02

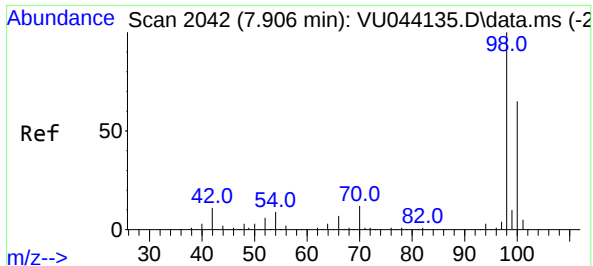
Tgt Ion:114 Resp: 291337
Ion Ratio Lower Upper
114 100
63 22.3 0.0 45.8
88 16.6 0.0 34.0



#35
Dibromofluoromethane
Concen: 50.311 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

Tgt Ion:113 Resp: 101961
Ion Ratio Lower Upper
113 100
111 102.4 81.0 121.4
192 18.8 14.3 21.5

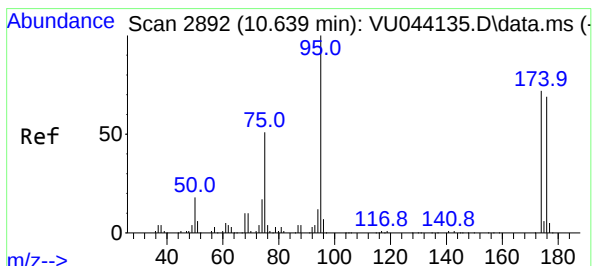
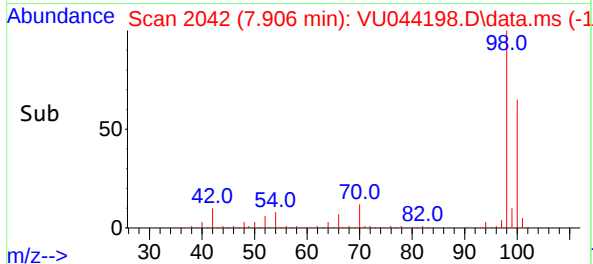
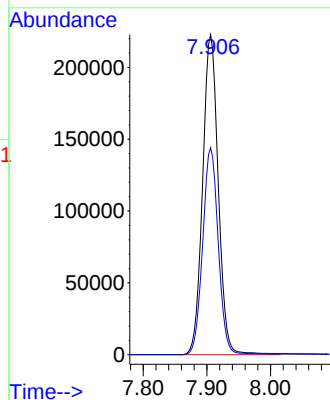
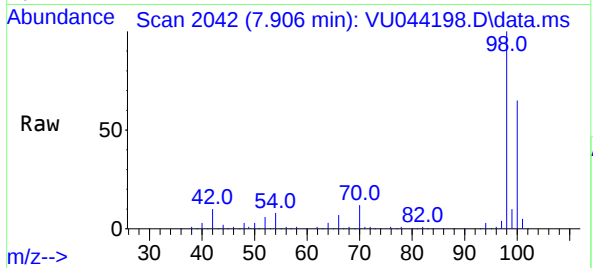




#50
Toluene-d8
Concen: 48.854 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

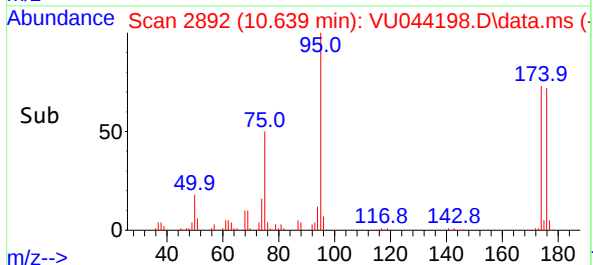
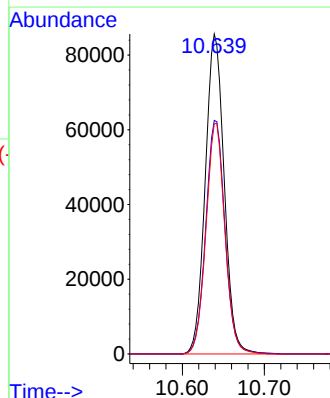
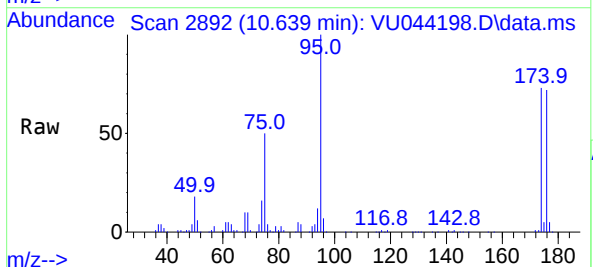
Instrument :
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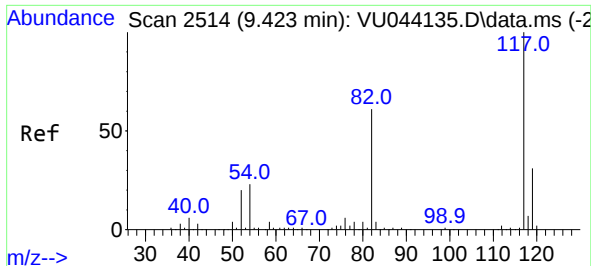
Tgt Ion: 98 Resp: 380238
Ion Ratio Lower Upper
98 100
100 64.5 52.2 78.4



#62
4-Bromofluorobenzene
Concen: 43.967 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

Tgt Ion: 95 Resp: 137139
Ion Ratio Lower Upper
95 100
174 74.4 0.0 144.4
176 71.8 0.0 138.0

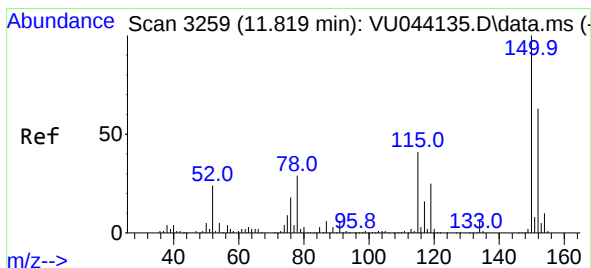
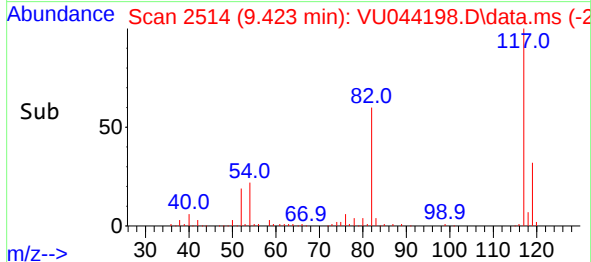
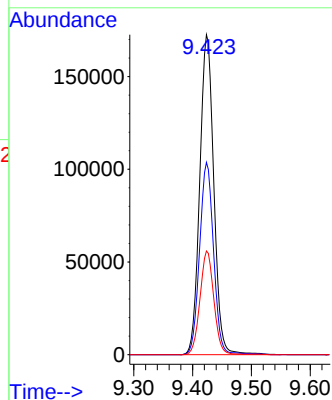
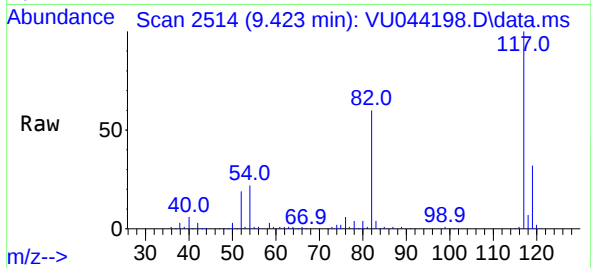




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044198.D
Acq: 14 Jun 2021 22:31

Instrument :
MSVOA_U
ClientSampleId :
VU0614WBL02

Tgt Ion:117 Resp: 286582
Ion Ratio Lower Upper
117 100
82 60.1 48.8 73.2
119 32.4 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: VU044198.D
Acq: 14 Jun 2021 22:31

Tgt Ion:152 Resp: 143470
Ion Ratio Lower Upper
152 100
115 61.4 43.8 131.3
150 158.4 0.0 350.6

