

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022021\
 Data File : VU042361.D
 Acq On : 19 Feb 2021 14:30
 Operator : SY/MD
 Sample : VU0220WBL07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0220WBL07

Quant Time: Feb 19 15:24:15 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.382	168	161287	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	238453	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.426	117	219604	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.822	152	103392	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	118955	48.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.26%	
35) Dibromofluoromethane	5.298	113	82398	48.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.92%	
50) Toluene-d8	7.906	98	301947	50.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.18%	
62) 4-Bromofluorobenzene	10.642	95	107359	45.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.38%	

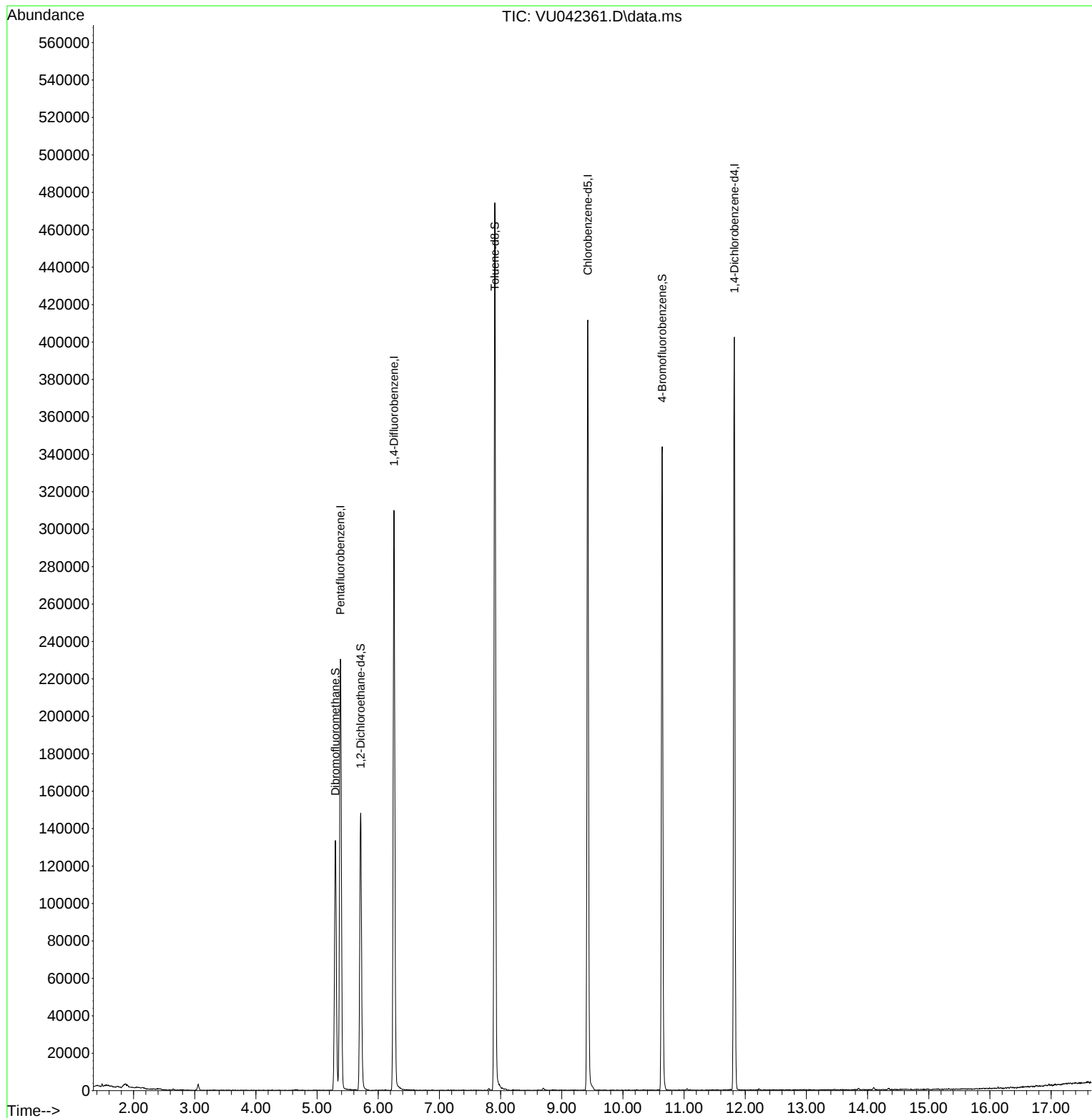
Target Compounds	Qvalue

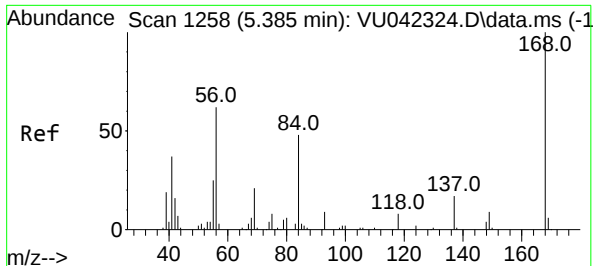
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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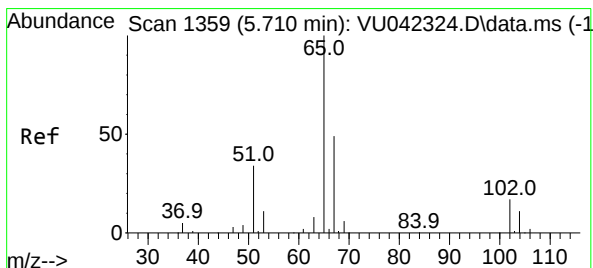
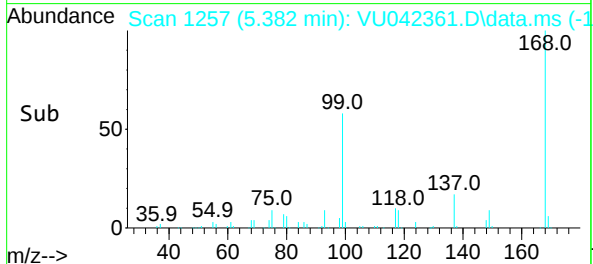
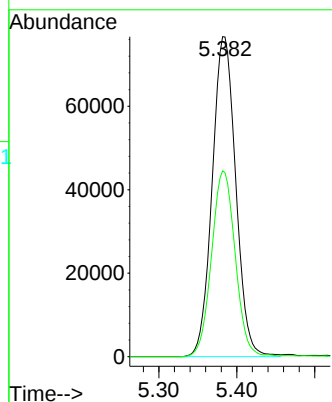
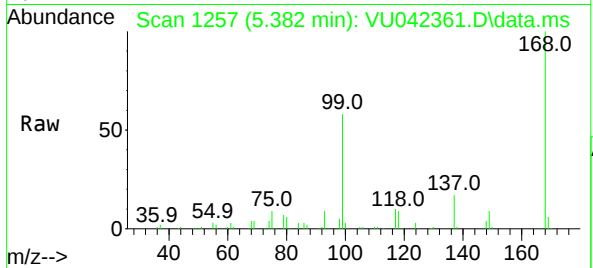




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

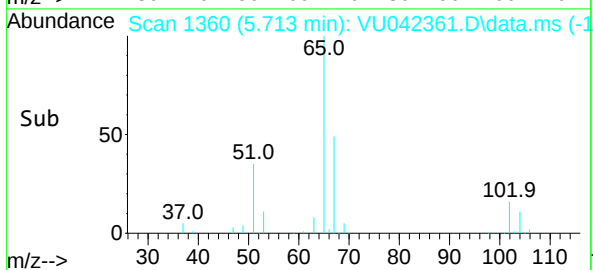
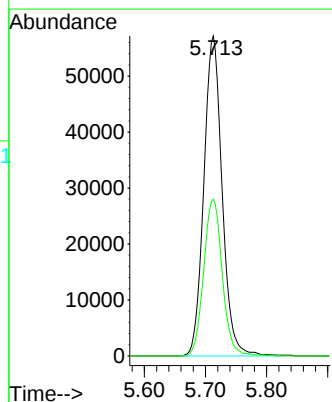
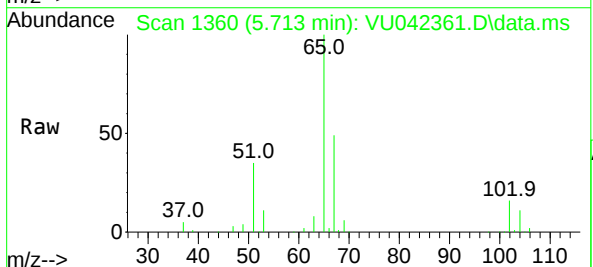
Instrument :
MSVOA_U
ClientSampleId :
VU0220WBL07

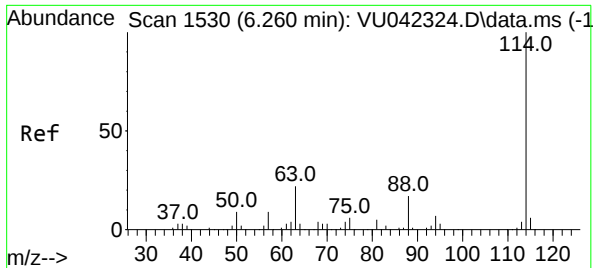
Tgt Ion:168 Resp: 161287
Ion Ratio Lower Upper
168 100
99 58.1 45.0 67.4



#33
1,2-Dichloroethane-d4
Concen: 48.63 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

Tgt Ion: 65 Resp: 118955
Ion Ratio Lower Upper
65 100
67 49.6 0.0 99.8

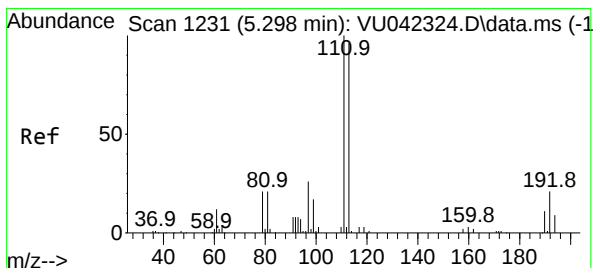
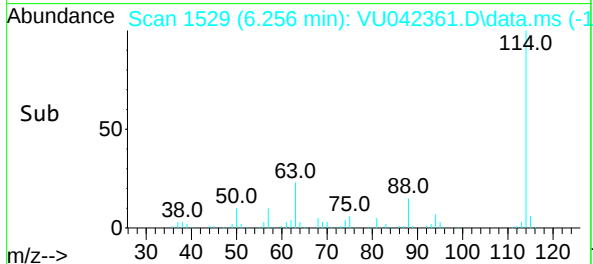
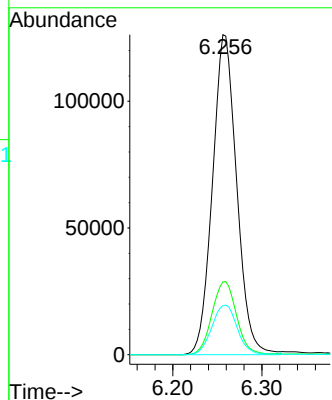
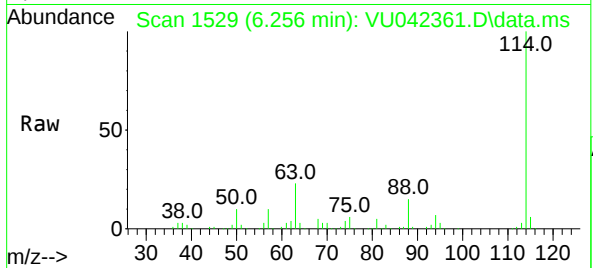




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. -0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

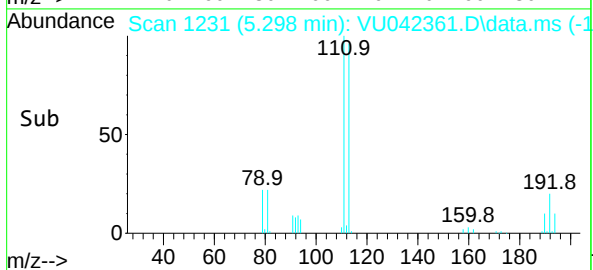
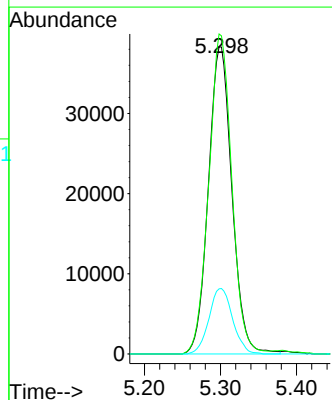
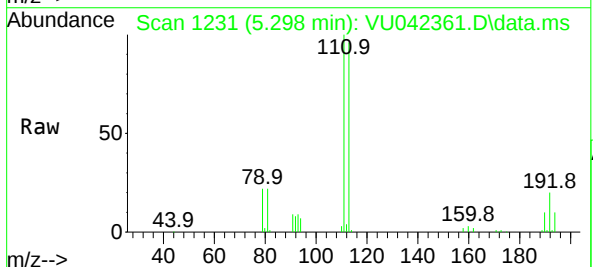
Instrument :
MSVOA_U
ClientSampleId :
VU0220WBL07

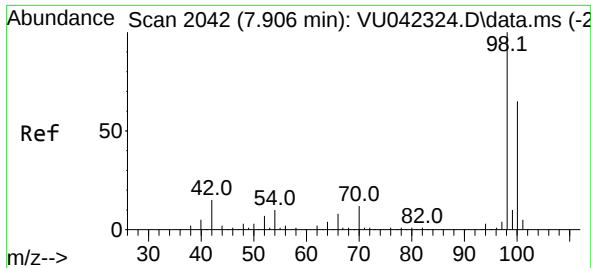
Tgt Ion:114 Resp: 238453
Ion Ratio Lower Upper
114 100
63 22.8 0.0 44.2
88 15.3 0.0 33.4



#35
Dibromofluoromethane
Concen: 48.96 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

Tgt Ion:113 Resp: 82398
Ion Ratio Lower Upper
113 100
111 102.0 81.8 122.8
192 21.4 17.2 25.8

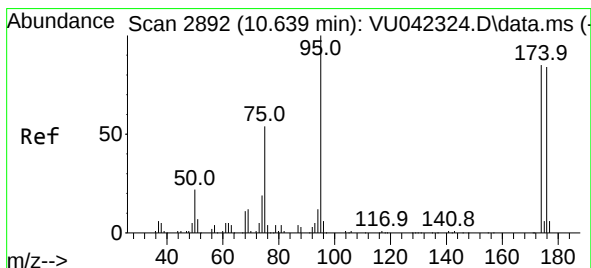
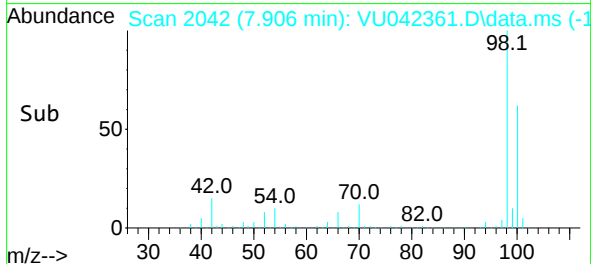
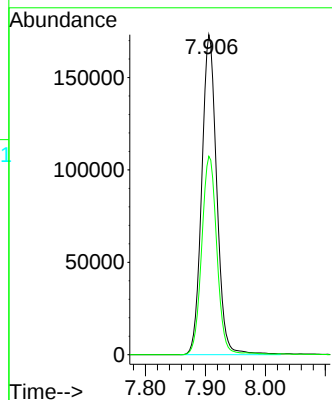
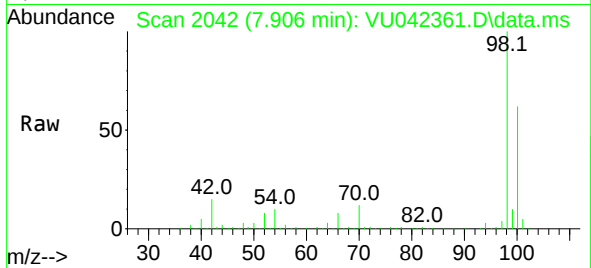




#50
Toluene-d8
Concen: 50.09 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

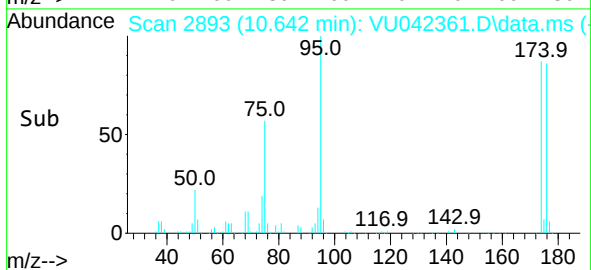
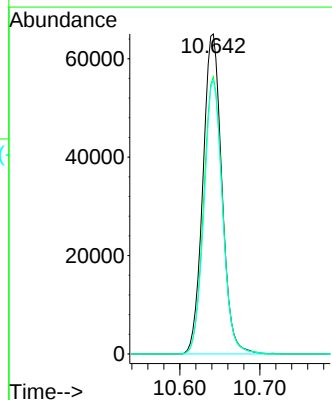
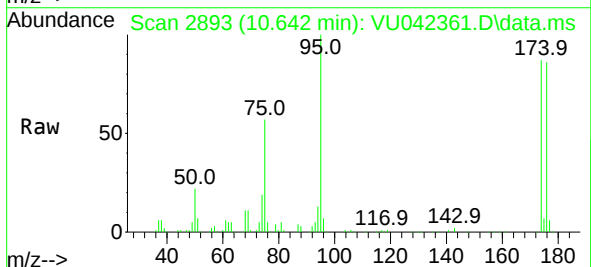
Instrument :
MSVOA_U
ClientSampleId :
VU0220WBL07

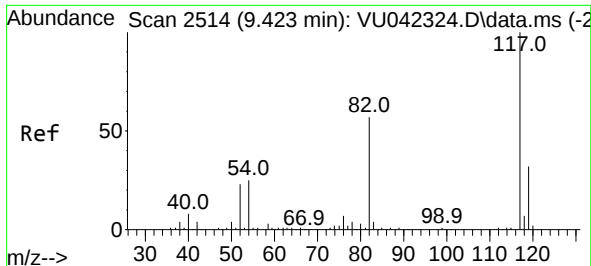
Tgt Ion: 98 Resp: 301947
Ion Ratio Lower Upper
98 100
100 62.9 50.2 75.2



#62
4-Bromofluorobenzene
Concen: 45.19 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

Tgt Ion: 95 Resp: 107359
Ion Ratio Lower Upper
95 100
174 86.4 0.0 172.2
176 83.8 0.0 168.8

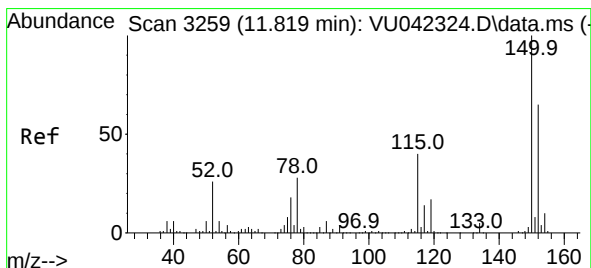
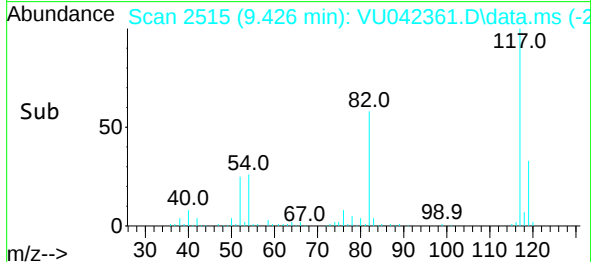
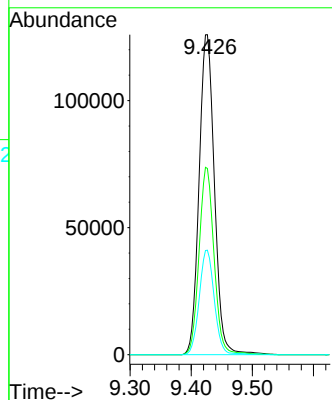
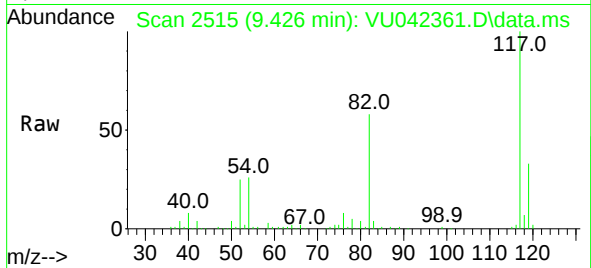




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.426 min Scan# 2515
Delta R.T. 0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

Instrument :
MSVOA_U
ClientSampleId :
VU0220WBL07

Tgt Ion:117 Resp: 219604
Ion Ratio Lower Upper
117 100
82 58.2 45.8 68.6
119 32.7 25.8 38.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.822 min Scan# 3260
Delta R.T. 0.003 min
Lab File: VU042361.D
Acq: 19 Feb 2021 14:30

Tgt Ion:152 Resp: 103392
Ion Ratio Lower Upper
152 100
115 57.5 41.5 124.6
150 157.6 0.0 342.4

