

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111121\
 Data File : VU045739.D
 Acq On : 11 Nov 2021 15:27
 Operator : SY/MD
 Sample : M4606-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB-01-20211109

Quant Time: Nov 12 06:09:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 2021
 Response via : Initial Calibration

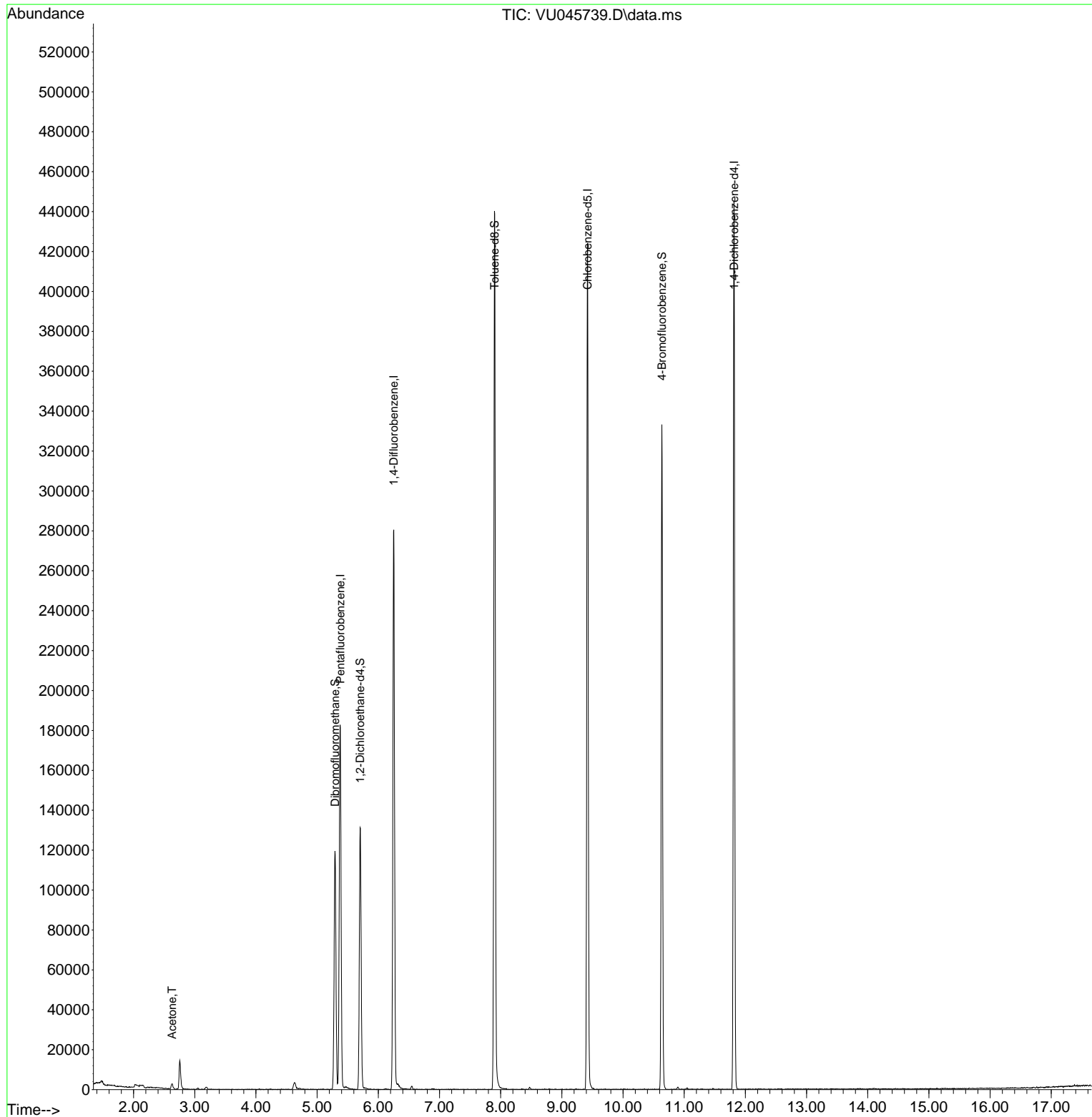
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.379	168	119154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	220085	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	226087	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	110264	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	98411	55.149	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.300%
35) Dibromofluoromethane	5.292	113	76672	52.179	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.360%
50) Toluene-d8	7.899	98	290563	53.179	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.360%
62) 4-Bromofluorobenzene	10.636	95	108981	49.740	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.480%
Target Compounds						
16) Acetone	2.630	43	3389	3.731	ug/l	99

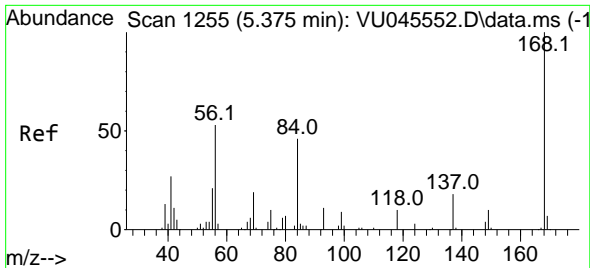
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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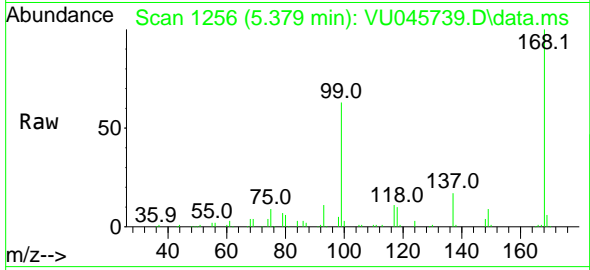
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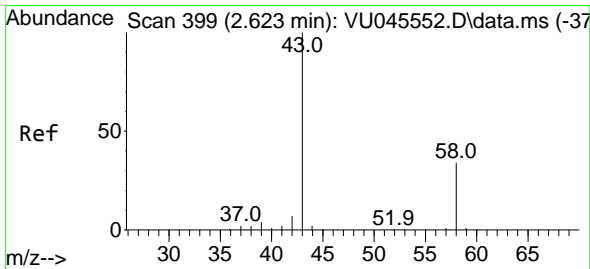
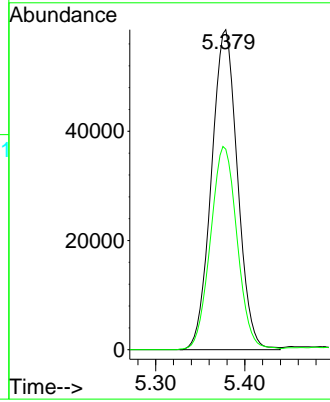
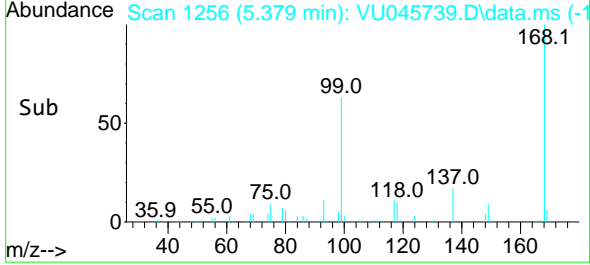


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.379 min Scan# 11
 Delta R.T. 0.004 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

Instrument :
 MSVOA_U
 ClientSampleId :
 FB-01-20211109

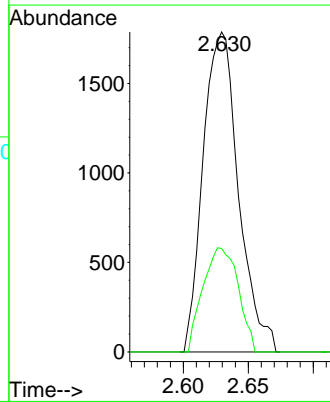
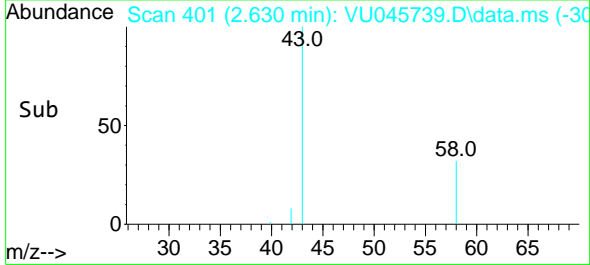
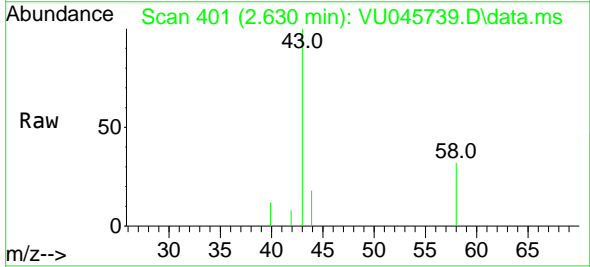


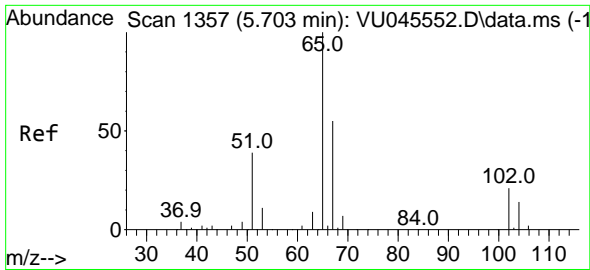
Tgt Ion:168 Resp: 119154
 Ion Ratio Lower Upper
 168 100
 99 62.5 51.0 76.6



#16
 Acetone
 Concen: 3.731 ug/l
 RT: 2.630 min Scan# 401
 Delta R.T. 0.007 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

Tgt Ion: 43 Resp: 3389
 Ion Ratio Lower Upper
 43 100
 58 32.3 26.2 39.2

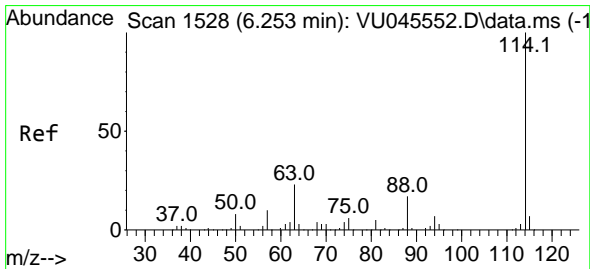
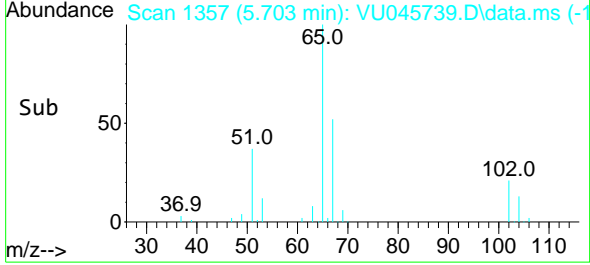
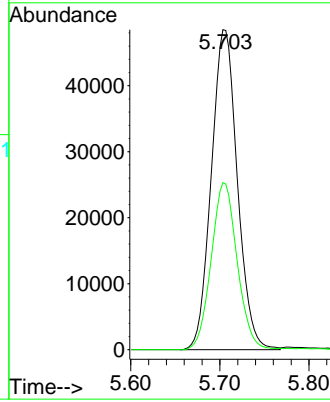
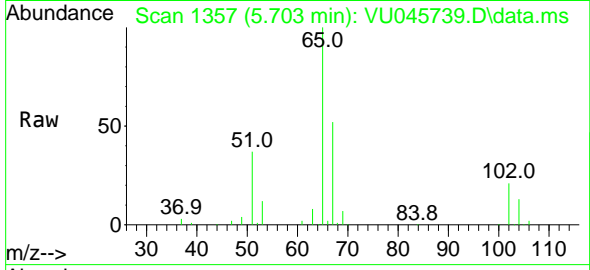




#33
 1,2-Dichloroethane-d4
 Concen: 55.149 ug/l
 RT: 5.703 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

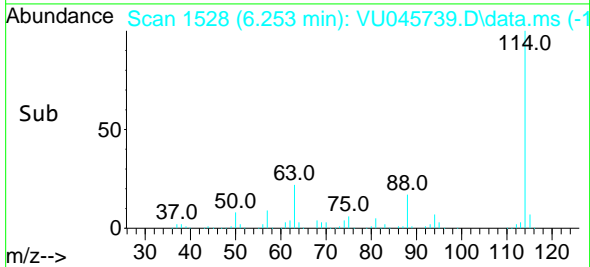
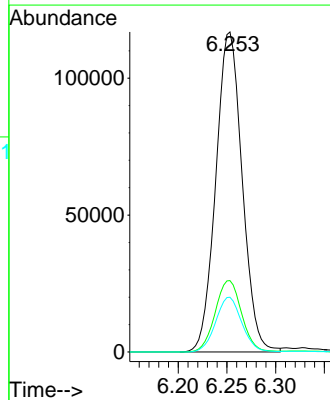
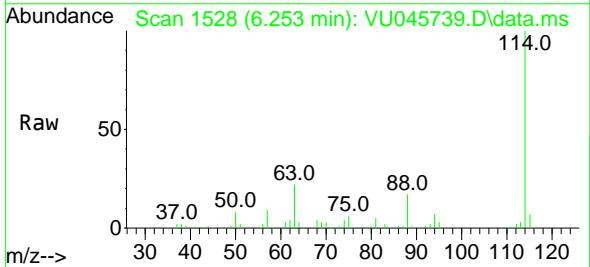
Instrument : MSVOA_U
 ClientSampleId : FB-01-20211109

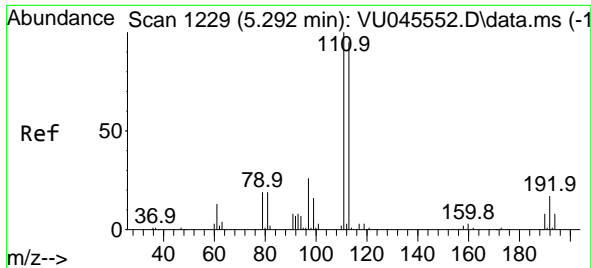
Tgt Ion: 65 Resp: 98411
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.253 min Scan# 1528
 Delta R.T. 0.000 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

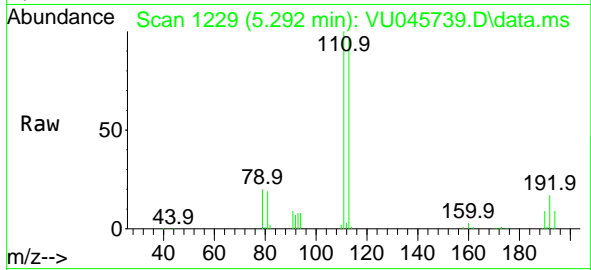
Tgt Ion:114 Resp: 220085
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 45.6
 88 17.1 0.0 33.8



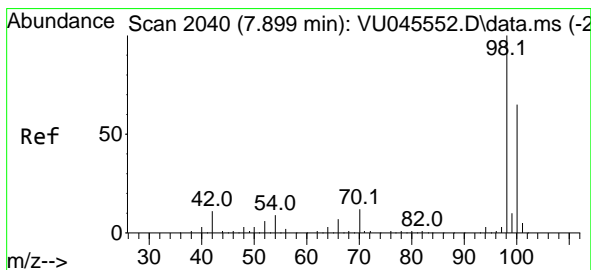
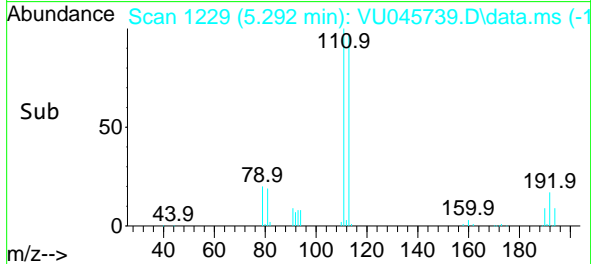
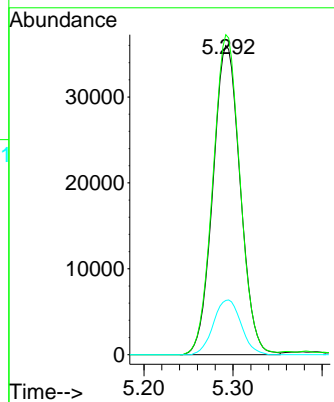


#35
 Dibromofluoromethane
 Concen: 52.179 ug/l
 RT: 5.292 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

Instrument :
 MSVOA_U
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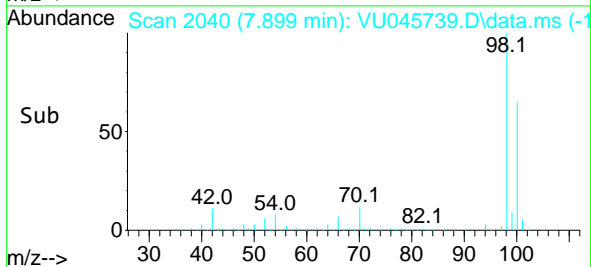
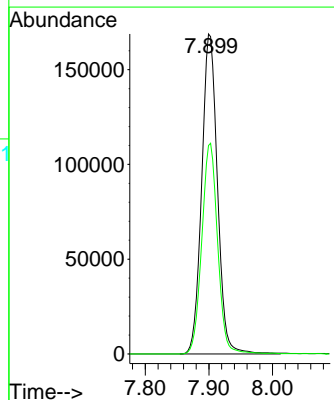
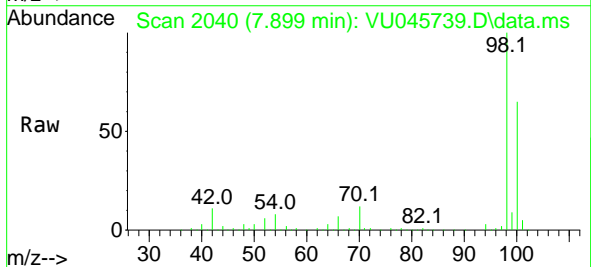


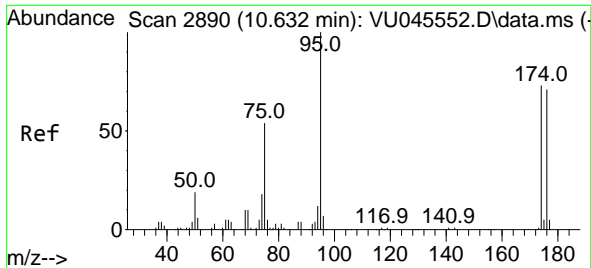
Tgt Ion:113 Resp: 76672
 Ion Ratio Lower Upper
 113 100
 111 102.6 82.8 124.2
 192 17.9 14.8 22.2



#50
 Toluene-d8
 Concen: 53.179 ug/l
 RT: 7.899 min Scan# 2040
 Delta R.T. 0.000 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

Tgt Ion: 98 Resp: 290563
 Ion Ratio Lower Upper
 98 100
 100 66.1 52.5 78.7

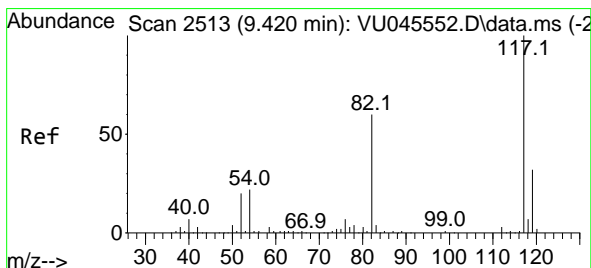
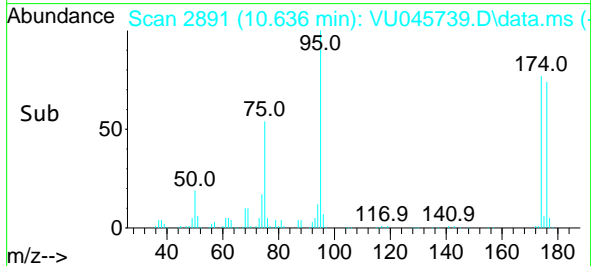
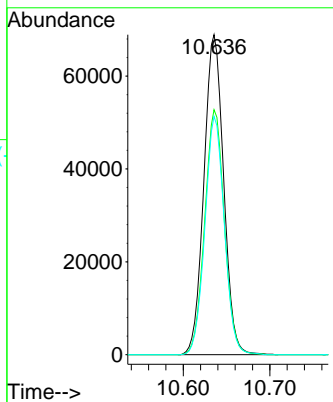
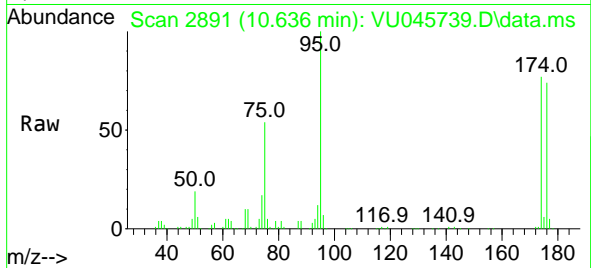




#62
 4-Bromofluorobenzene
 Concen: 49.740 ug/l
 RT: 10.636 min Scan# 2891
 Delta R.T. 0.003 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

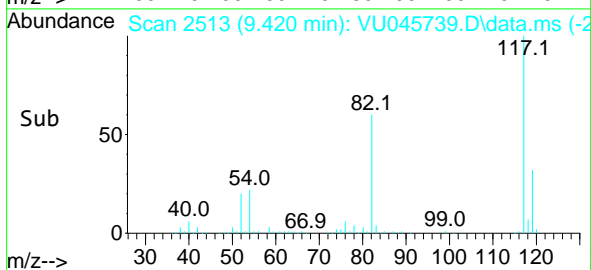
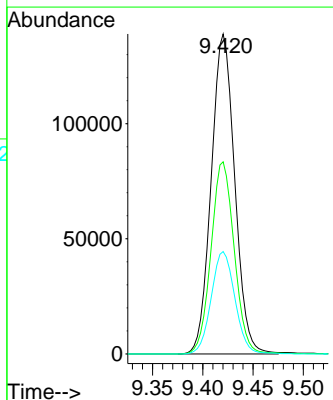
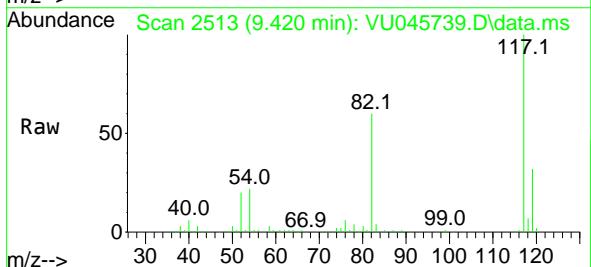
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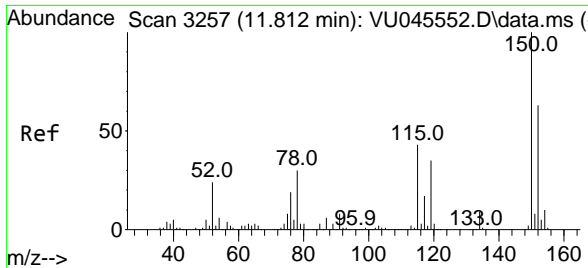
Tgt Ion: 95 Resp: 108981
 Ion Ratio Lower Upper
 95 100
 174 76.4 0.0 141.8
 176 73.2 0.0 138.2



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.420 min Scan# 2513
 Delta R.T. 0.000 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

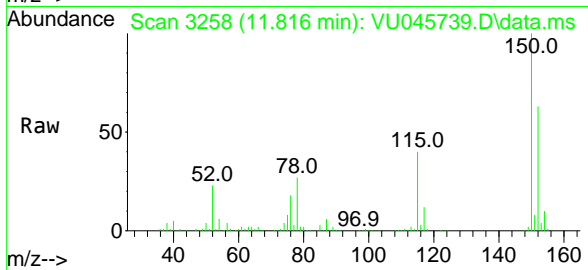
Tgt Ion: 117 Resp: 226087
 Ion Ratio Lower Upper
 117 100
 82 60.0 47.8 71.8
 119 32.0 25.8 38.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.816 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VU045739.D
 Acq: 11 Nov 2021 15:27

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Tgt Ion:152 Resp: 110264
 Ion Ratio Lower Upper
 152 100
 115 63.1 42.7 128.1
 150 157.1 0.0 346.8

