

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071791.D
 Acq On : 02 Apr 2022 07:23
 Operator : JC\MD
 Sample : N2200-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-33

Quant Time: Apr 02 07:50:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

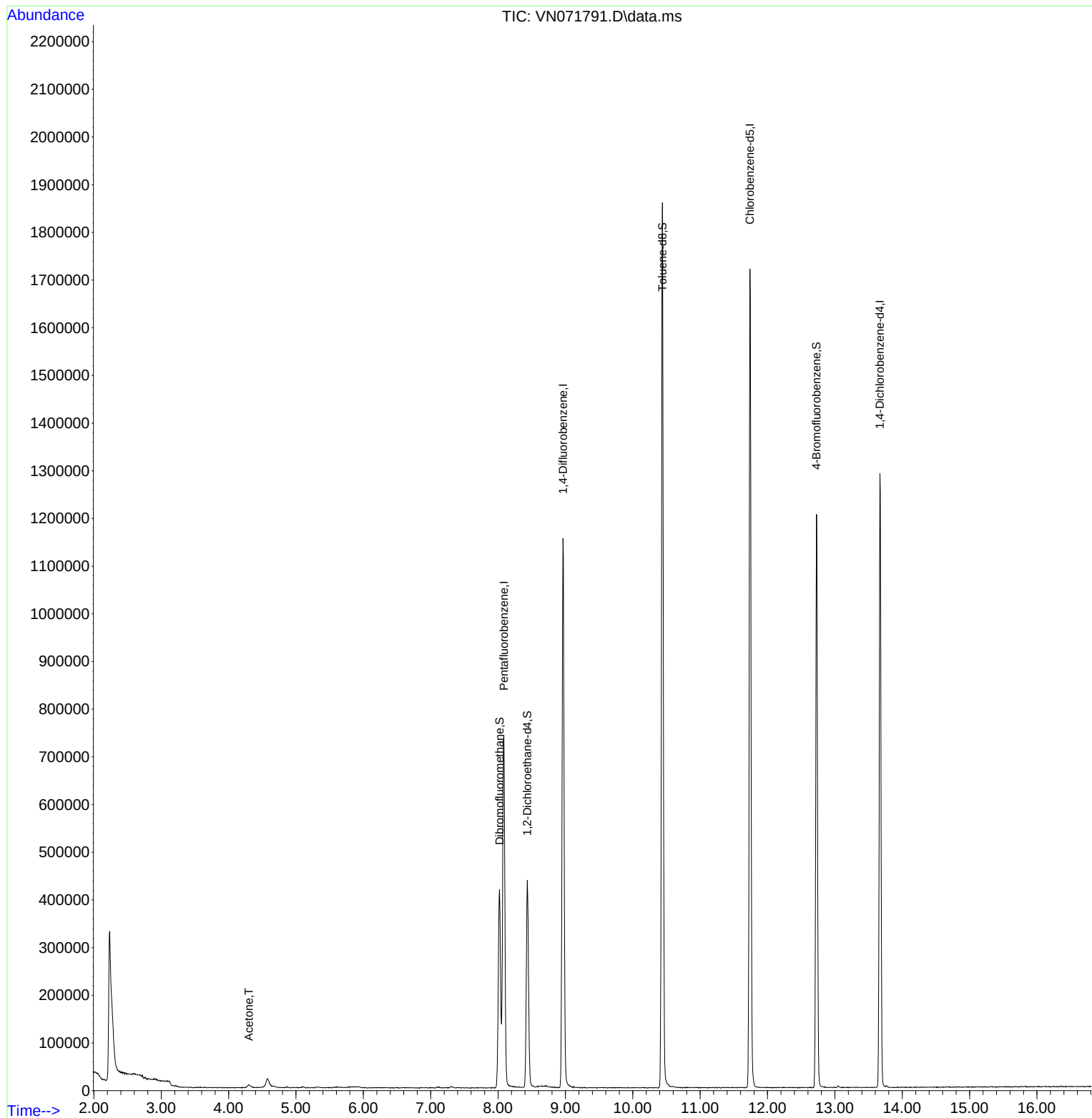
Internal Standards						
1) Pentafluorobenzene	8.087	168	618311	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1073937	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1093871	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	391682	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	363675	51.521	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.040%
35) Dibromofluoromethane	8.022	113	307485	48.656	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.320%
50) Toluene-d8	10.439	98	1344420	52.005	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.020%
62) 4-Bromofluorobenzene	12.727	95	437877	52.373	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.740%
Target Compounds						
16) Acetone	4.299	43	8717	2.890	ug/l	Qvalue 89

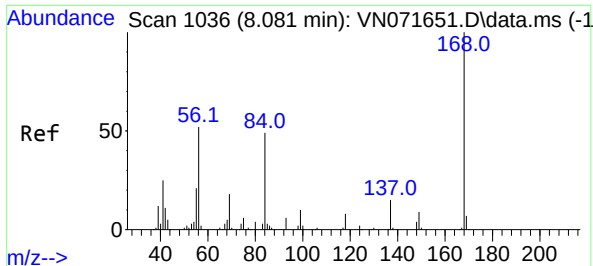
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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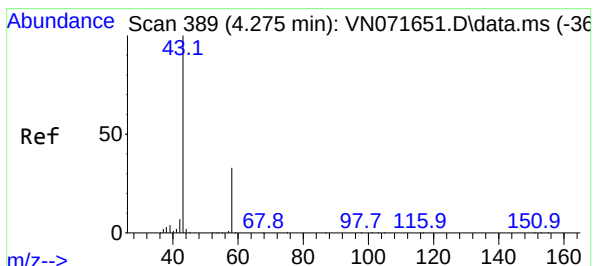
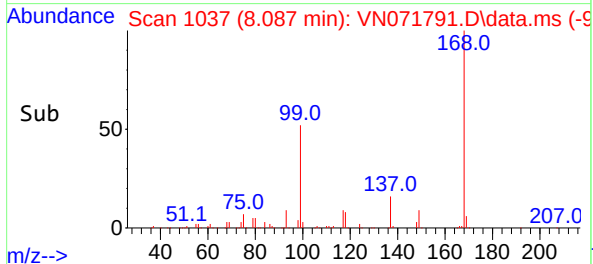
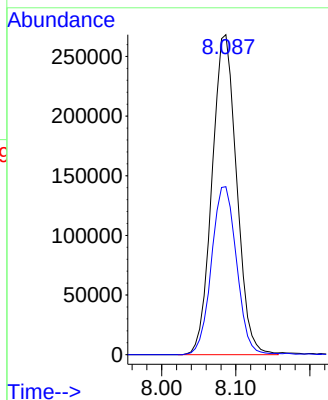
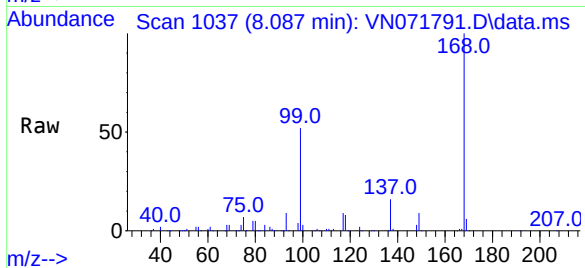




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.087 min Scan# 1036
Delta R.T. 0.006 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

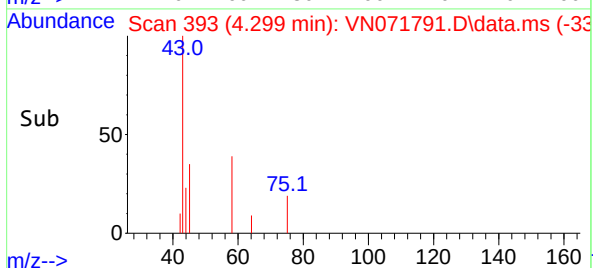
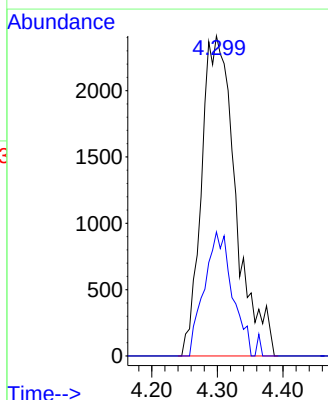
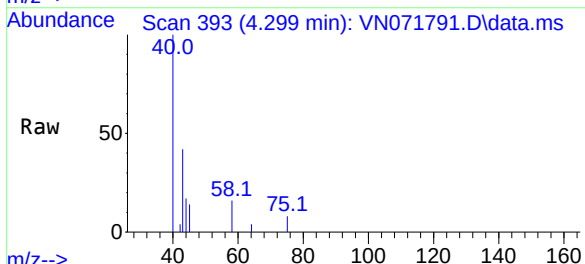
Instrument :
MSVOA_N
ClientSampleId :
MW-33

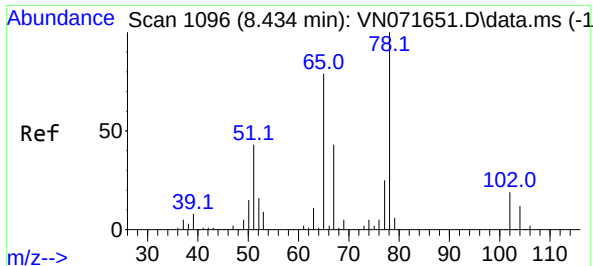
Tgt Ion:168 Resp: 618311
Ion Ratio Lower Upper
168 100
99 52.5 42.3 63.5



#16
Acetone
Concen: 2.890 ug/l
RT: 4.299 min Scan# 393
Delta R.T. 0.024 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

Tgt Ion: 43 Resp: 8717
Ion Ratio Lower Upper
43 100
58 38.8 26.0 39.0

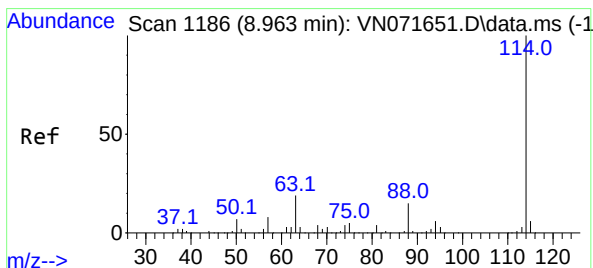
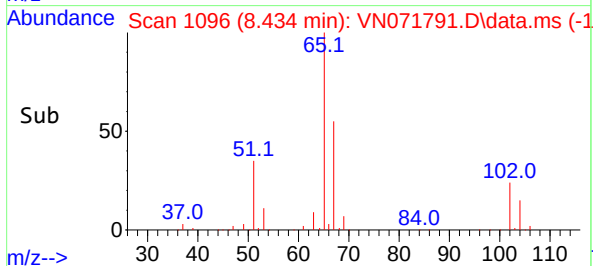
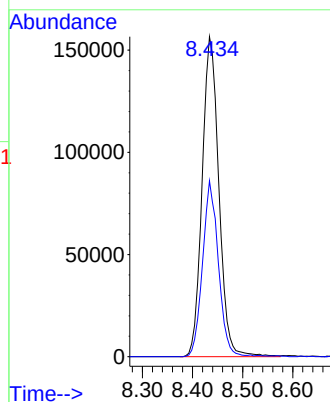
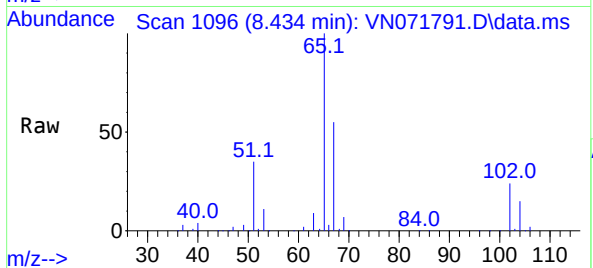




#33
1,2-Dichloroethane-d4
Concen: 51.521 ug/l
RT: 8.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

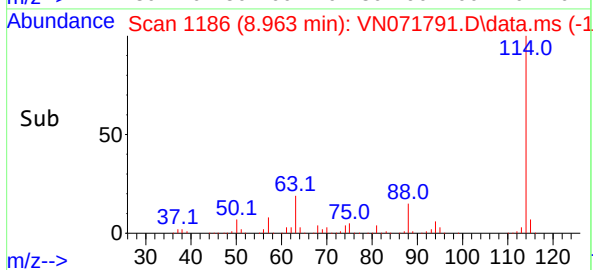
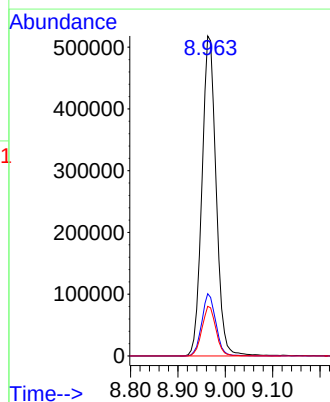
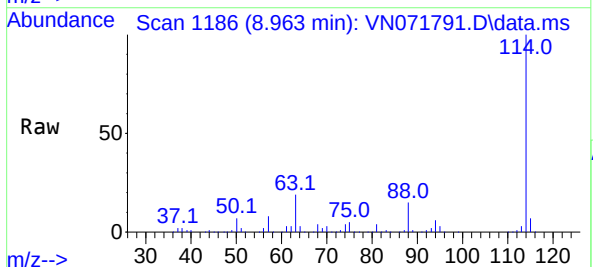
Instrument :
MSVOA_N
ClientSampleId :
MW-33

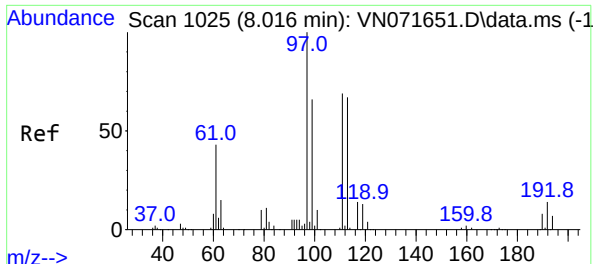
Tgt Ion: 65 Resp: 363675
Ion Ratio Lower Upper
65 100
67 52.0 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

Tgt Ion: 114 Resp: 1073937
Ion Ratio Lower Upper
114 100
63 19.4 0.0 40.0
88 15.5 0.0 32.6

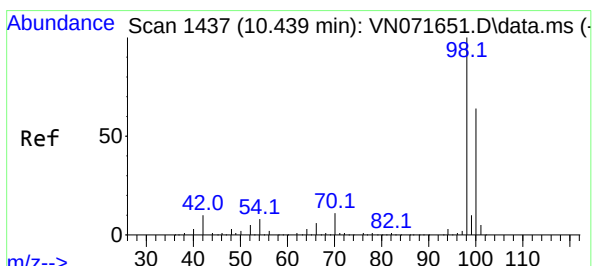
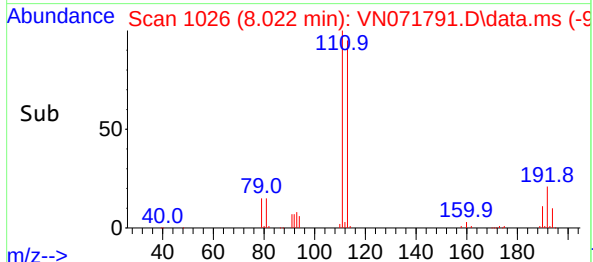
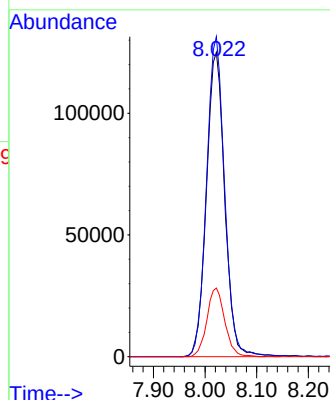
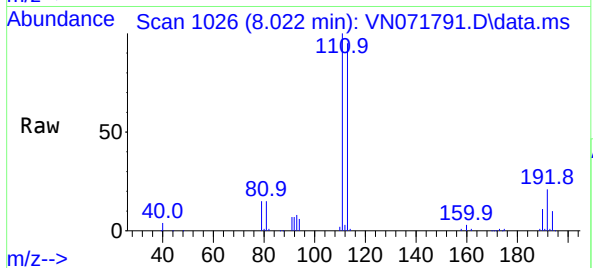




#35
Dibromofluoromethane
Concen: 48.656 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

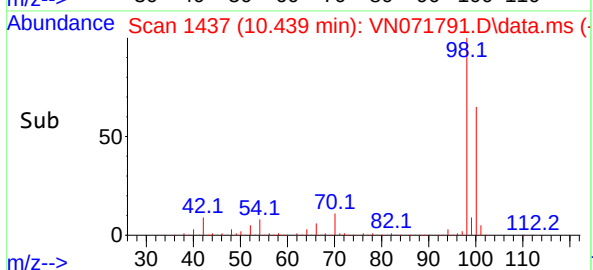
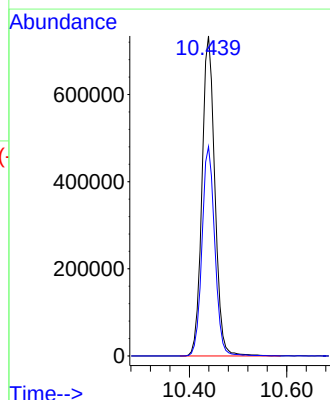
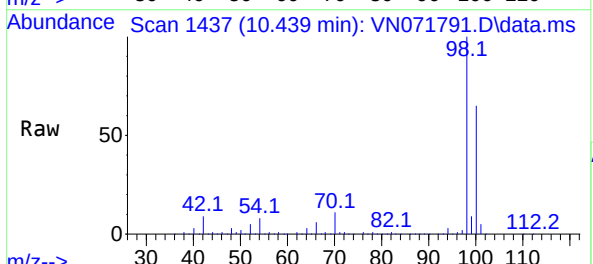
Instrument :
MSVOA_N
ClientSampleId :
MW-33

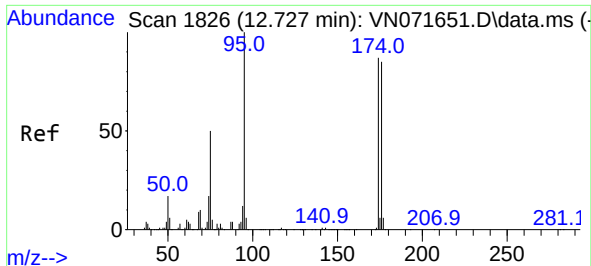
Tgt Ion:113 Resp: 307485
Ion Ratio Lower Upper
113 100
111 103.8 81.4 122.0
192 22.1 17.0 25.6



#50
Toluene-d8
Concen: 52.005 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

Tgt Ion: 98 Resp: 1344420
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8

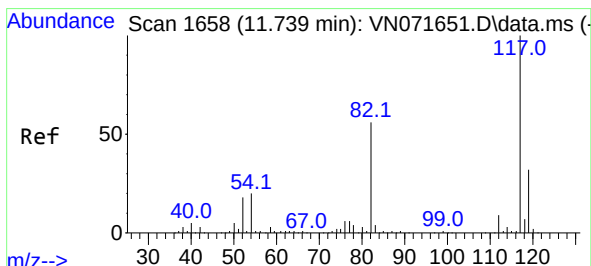
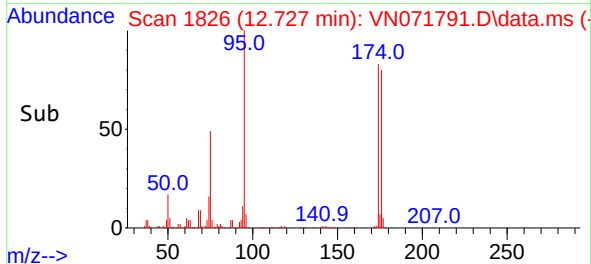
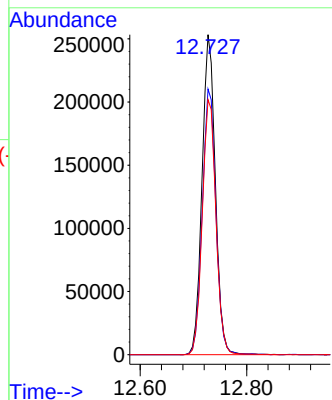
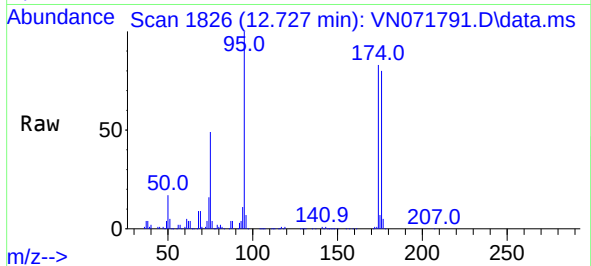




#62
4-Bromofluorobenzene
Concen: 52.373 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

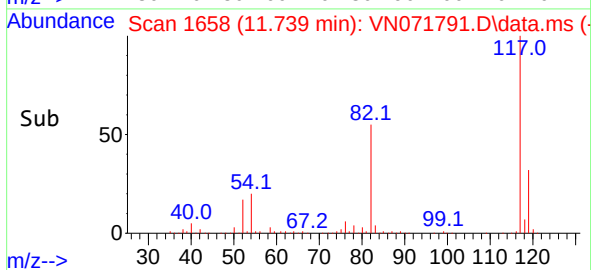
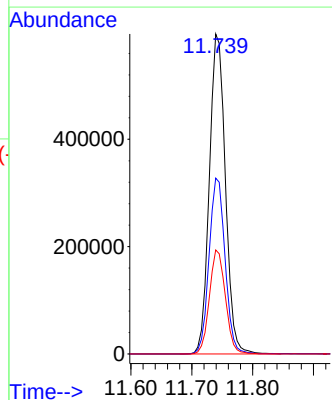
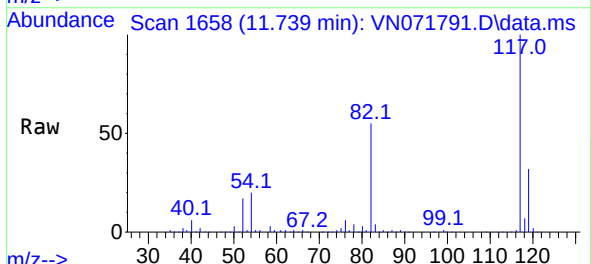
Instrument :
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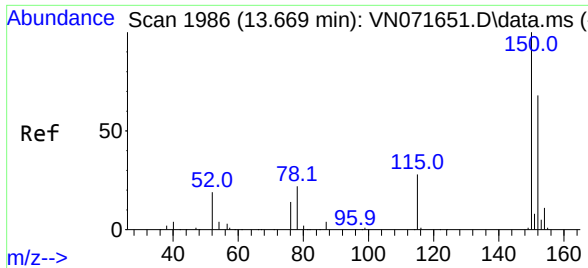
Tgt Ion: 95 Resp: 437877
Ion Ratio Lower Upper
95 100
174 85.0 0.0 167.6
176 81.8 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

Tgt Ion: 117 Resp: 1093871
Ion Ratio Lower Upper
117 100
82 55.0 44.2 66.2
119 32.5 25.4 38.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN071791.D
Acq: 02 Apr 2022 07:23

Instrument :
MSVOA_N
ClientSampleId :
MW-33

Tgt Ion:152 Resp: 391682
Ion Ratio Lower Upper
152 100
115 57.1 28.9 86.7
150 157.2 0.0 356.2

