

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042922\
 Data File : VN072271.D
 Acq On : 29 Apr 2022 15:46
 Operator : JC\MD
 Sample : N2617-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-2022-04-28

Quant Time: Apr 30 03:14:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

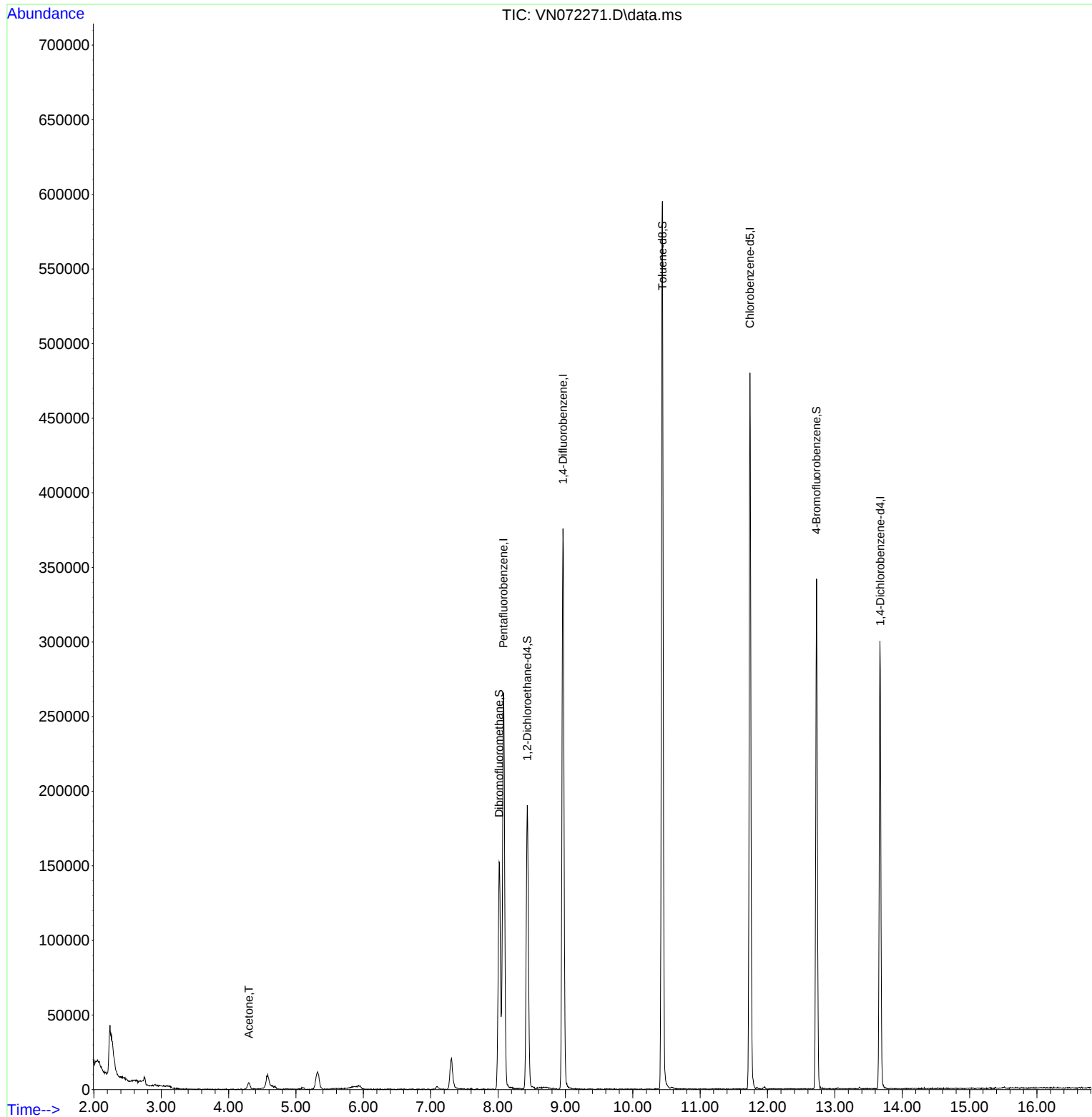
Internal Standards						
1) Pentafluorobenzene	8.081	168	185195	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	315203	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	265669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	78904	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	173278	60.946	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 121.900%	
35) Dibromofluoromethane	8.016	113	109846	54.447	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 108.900%	
50) Toluene-d8	10.439	98	403994	50.961	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.920%	
62) 4-Bromofluorobenzene	12.727	95	115900	44.047	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 88.100%	
Target Compounds						
16) Acetone	4.299	43	7412	6.047	ug/l	Qvalue 94

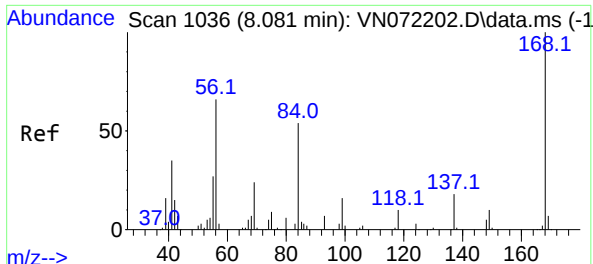
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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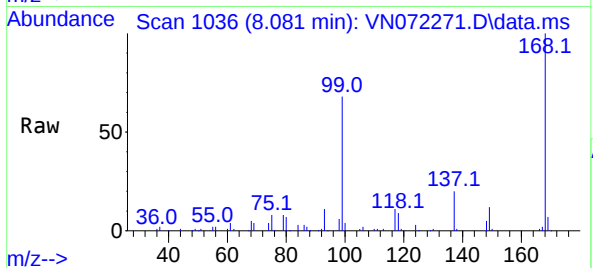
Quant Time: Apr 30 03:14:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
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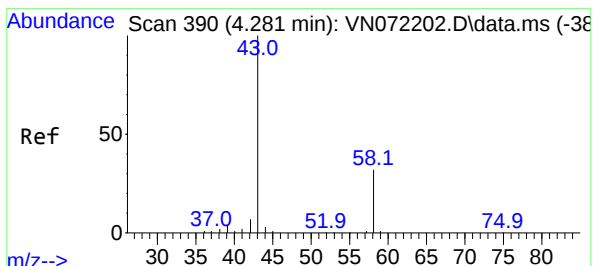
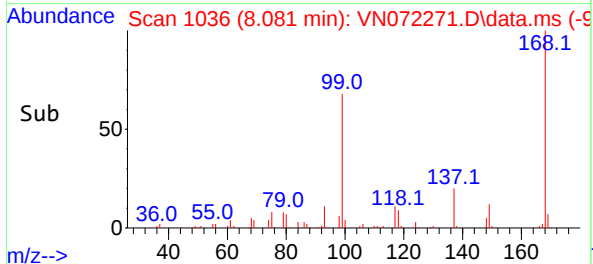
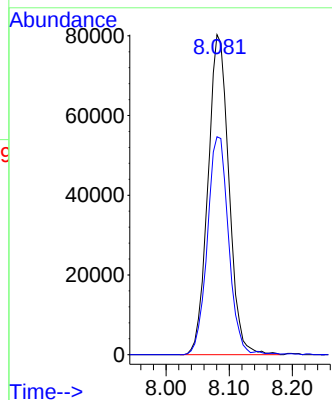


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

Instrument :
MSVOA_N
ClientSampleId :
EB-2022-04-28

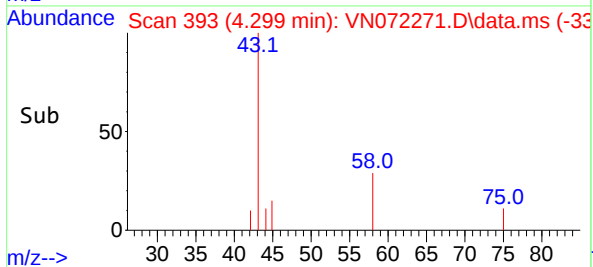
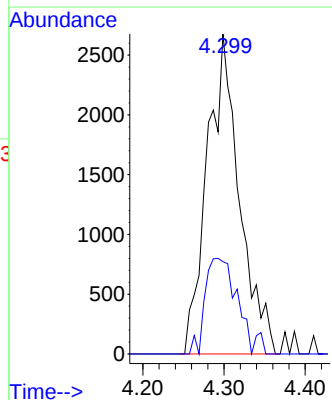
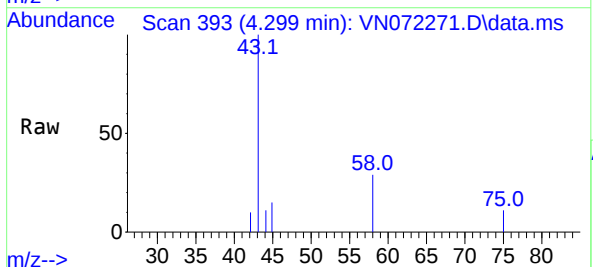


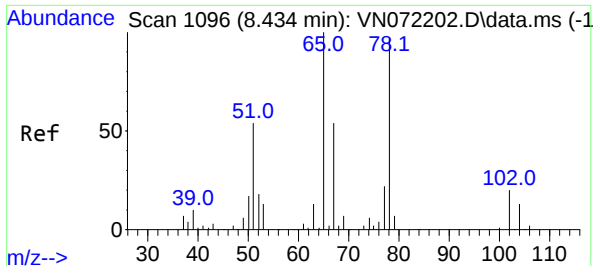
Tgt Ion:168 Resp: 185195
Ion Ratio Lower Upper
168 100
99 68.1 42.3 63.5#



#16
Acetone
Concen: 6.047 ug/l
RT: 4.299 min Scan# 393
Delta R.T. 0.018 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

Tgt Ion: 43 Resp: 7412
Ion Ratio Lower Upper
43 100
58 28.9 26.0 39.0

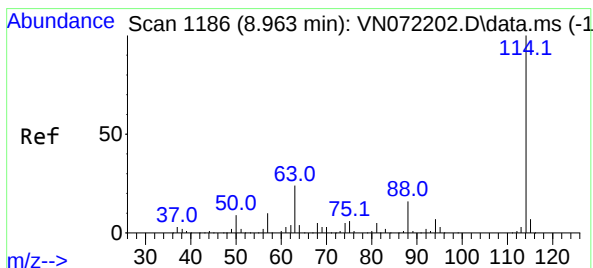
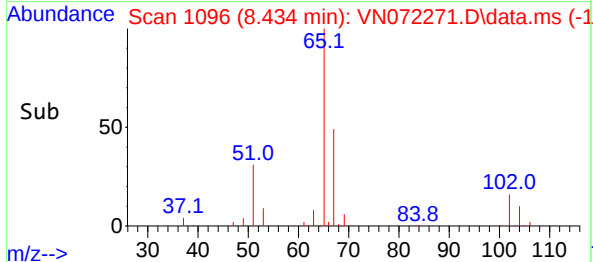
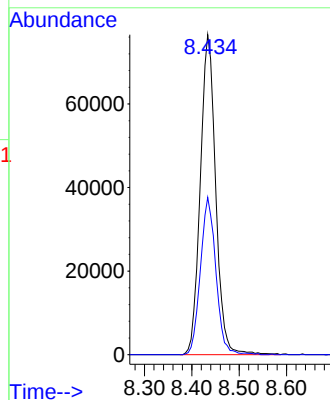
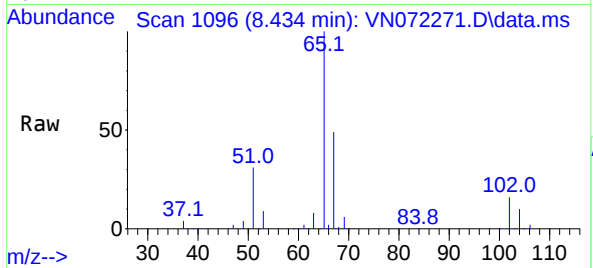




#33
1,2-Dichloroethane-d4
Concen: 60.946 ug/l
RT: 8.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

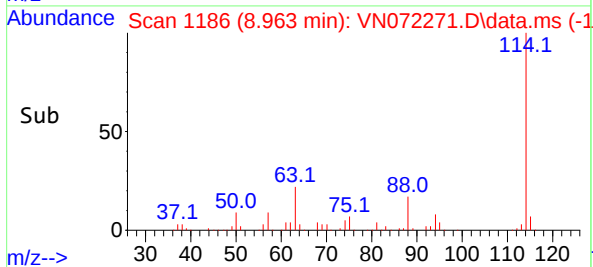
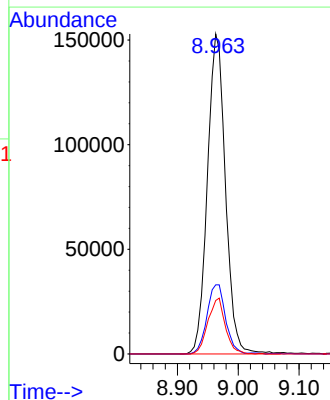
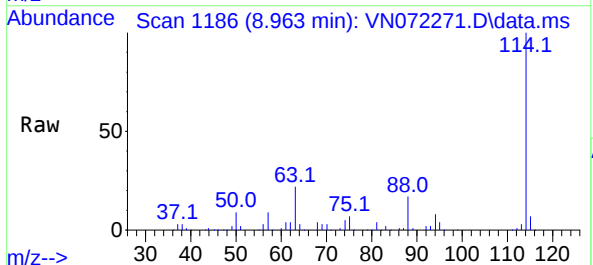
Instrument :
MSVOA_N
ClientSampleId :
EB-2022-04-28

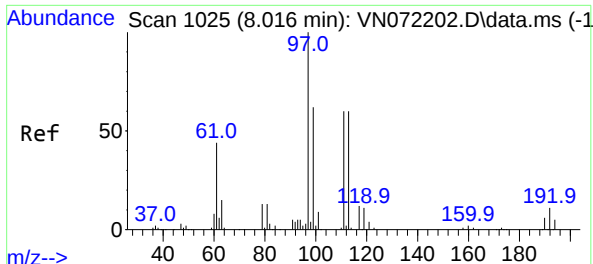
Tgt Ion: 65 Resp: 173278
Ion Ratio Lower Upper
65 100
67 49.3 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

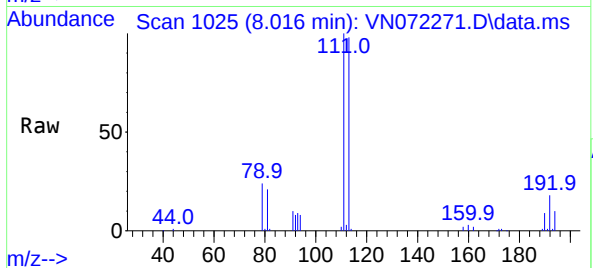
Tgt Ion: 114 Resp: 315203
Ion Ratio Lower Upper
114 100
63 21.6 0.0 40.0
88 16.7 0.0 32.6



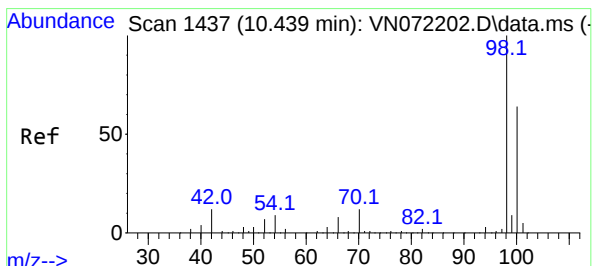
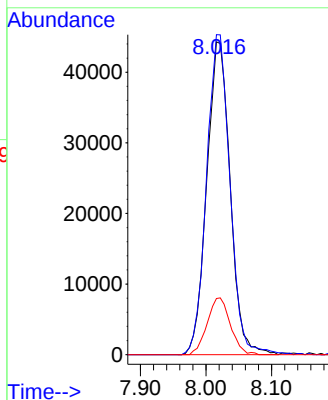
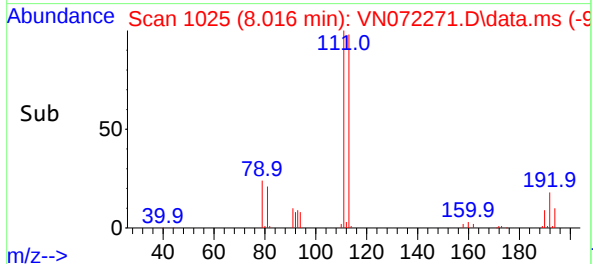


#35
Dibromofluoromethane
Concen: 54.447 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

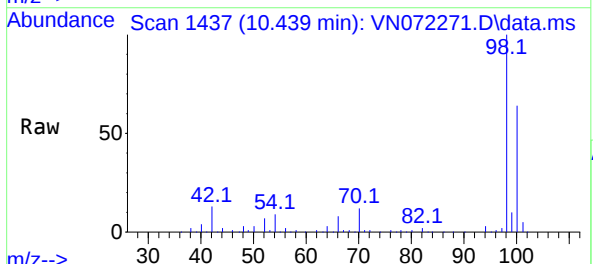
Instrument :
MSVOA_N
ClientSampleId :
EB-2022-04-28



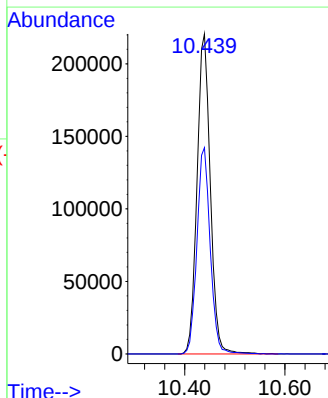
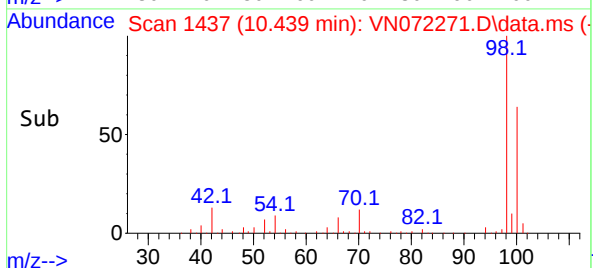
Tgt Ion:113 Resp: 109846
Ion Ratio Lower Upper
113 100
111 102.3 81.4 122.0
192 17.9 17.0 25.6

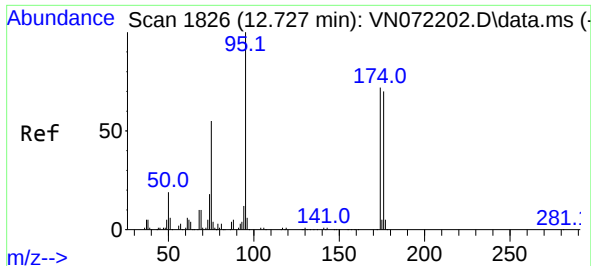


#50
Toluene-d8
Concen: 50.961 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46



Tgt Ion: 98 Resp: 403994
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8

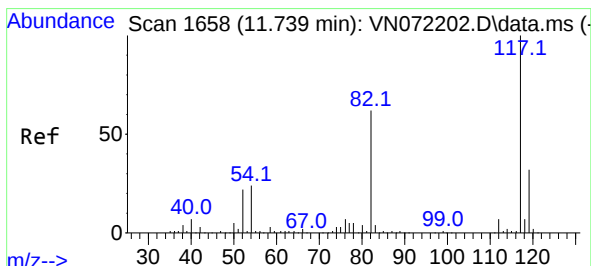
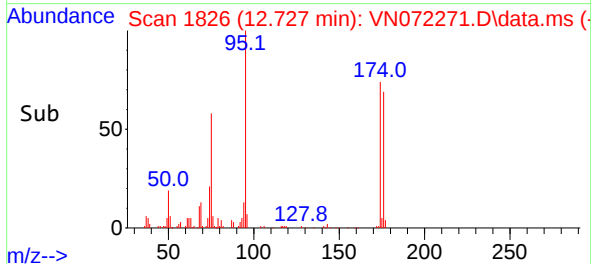
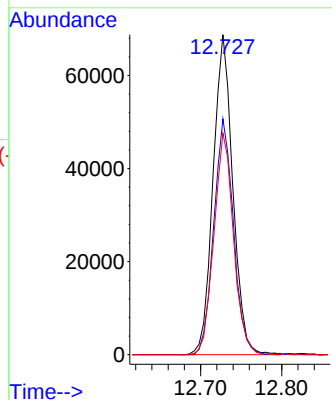
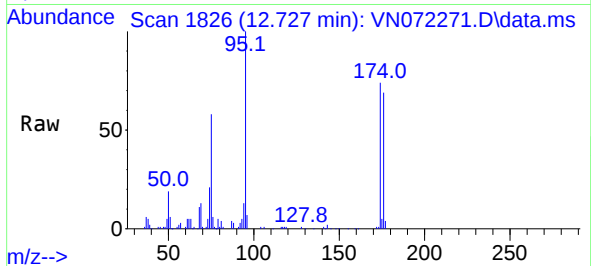




#62
4-Bromofluorobenzene
Concen: 44.047 ug/l
RT: 12.727 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

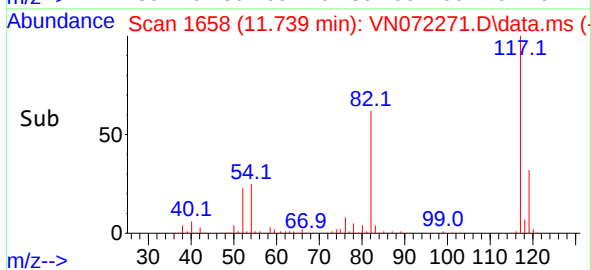
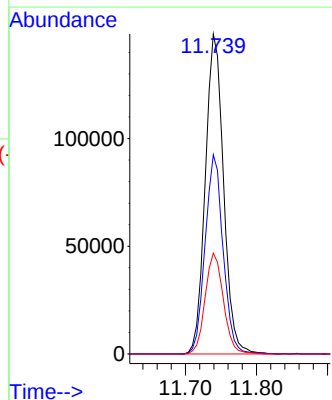
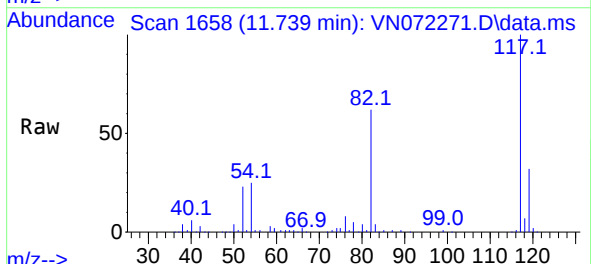
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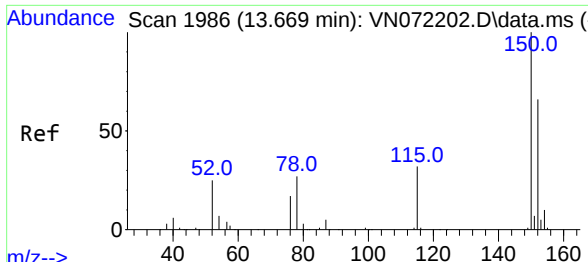
Tgt Ion: 95 Resp: 115900
Ion Ratio Lower Upper
95 100
174 73.6 0.0 167.6
176 69.0 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN072271.D
Acq: 29 Apr 2022 15:46

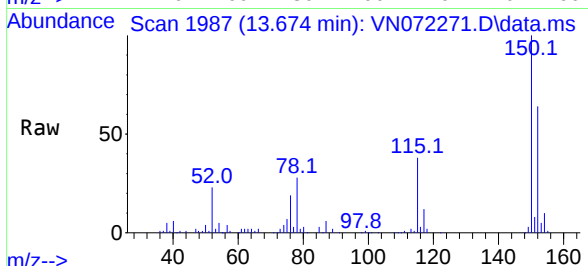
Tgt Ion: 117 Resp: 265669
Ion Ratio Lower Upper
117 100
82 62.3 44.2 66.2
119 31.5 25.4 38.0





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.674 min Scan# 1987
 Delta R.T. 0.005 min
 Lab File: VN072271.D
 Acq: 29 Apr 2022 15:46

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Tgt Ion:152 Resp: 78904

Ion	Ratio	Lower	Upper
152	100		
115	63.7	28.9	86.7
150	155.1	0.0	356.2

