

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033122\
 Data File : VN071726.D
 Acq On : 01 Apr 2022 00:50
 Operator : JC\MD
 Sample : N2090-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB

Quant Time: Apr 01 01:42:53 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)

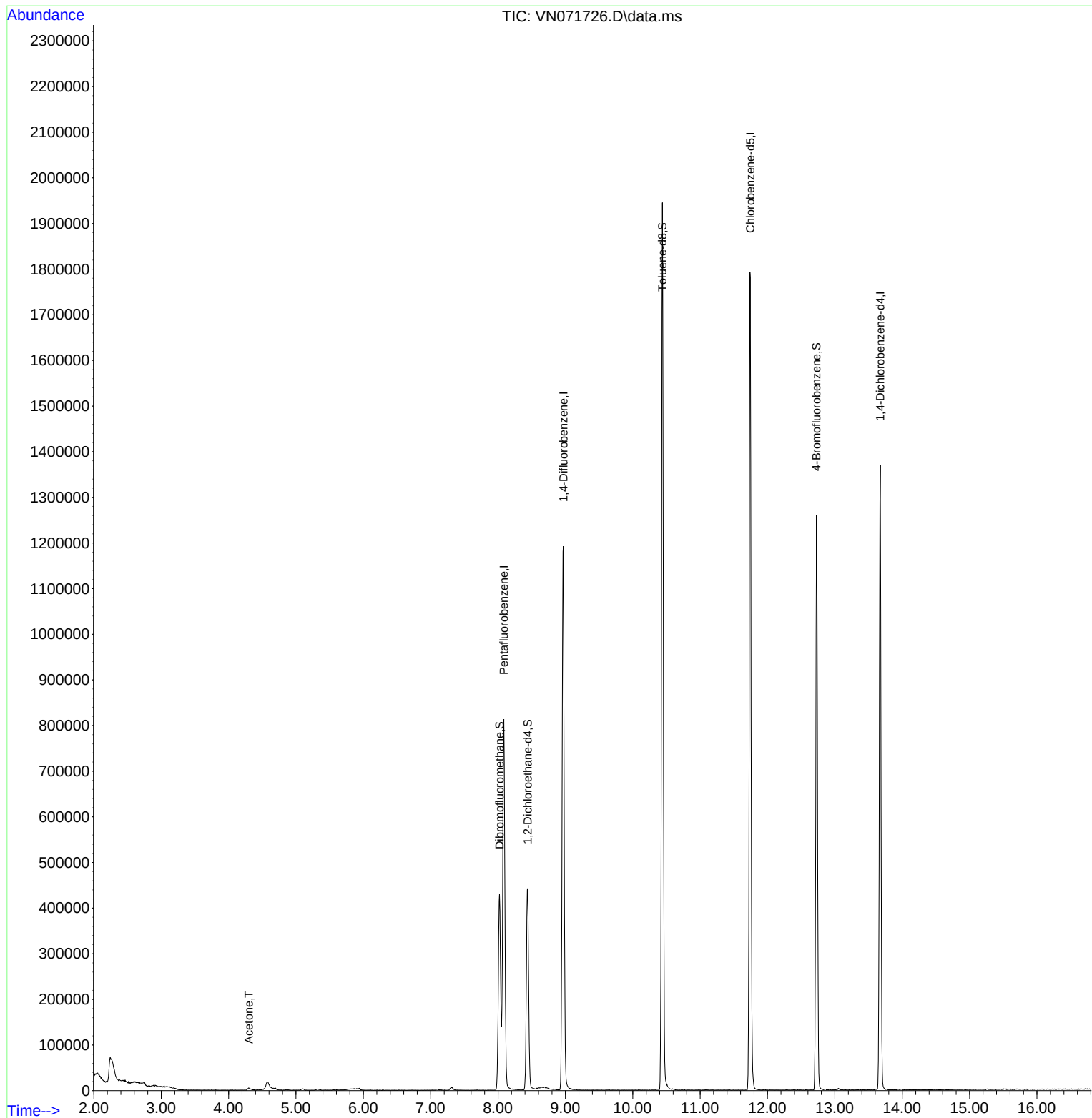
Internal Standards						
1) Pentafluorobenzene	8.086	168	666720	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	1122925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	1140959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	398744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.439	65	380923	50.046	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.100%	
35) Dibromofluoromethane	8.022	113	322230	48.765	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 97.540%	
50) Toluene-d8	10.439	98	1404027	51.942	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.880%	
62) 4-Bromofluorobenzene	12.727	95	457564	52.340	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.680%	
Target Compounds						
16) Acetone	4.298	43	6609	2.032	ug/l	Qvalue # 83

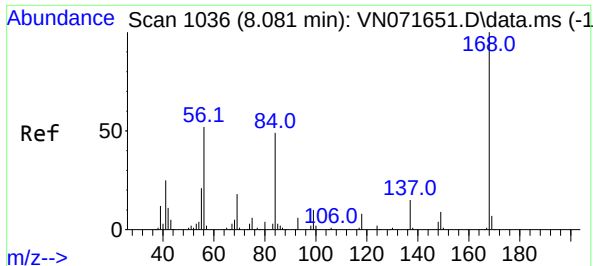
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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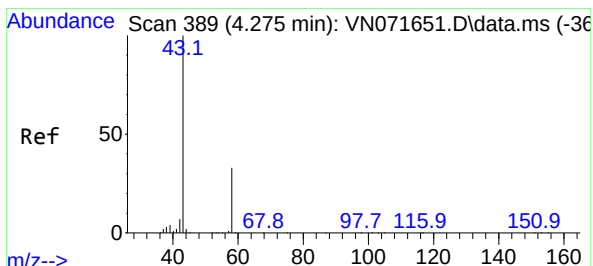
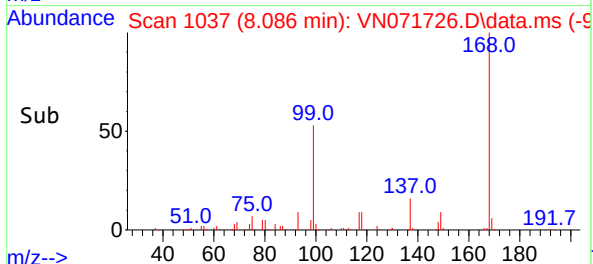
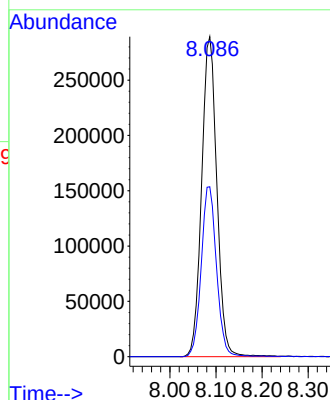
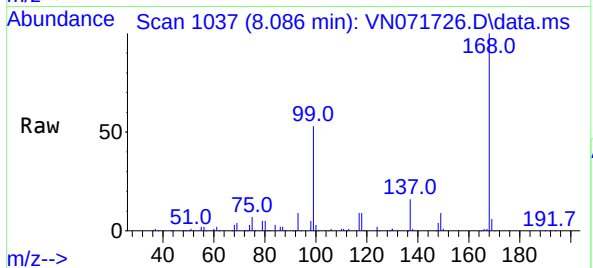




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 1036
Delta R.T. 0.005 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

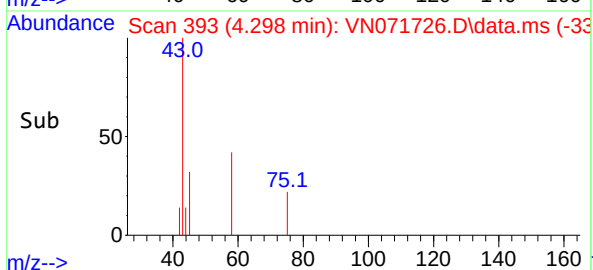
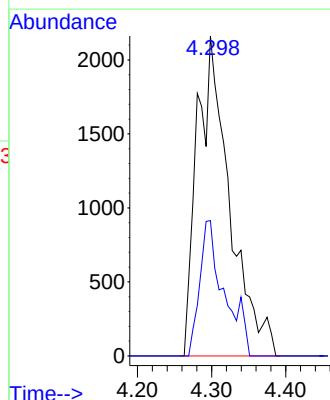
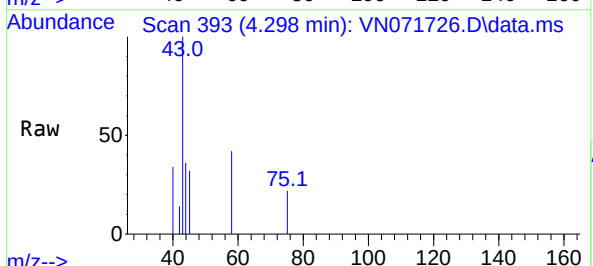
Instrument :
MSVOA_N
ClientSampleId :
TB

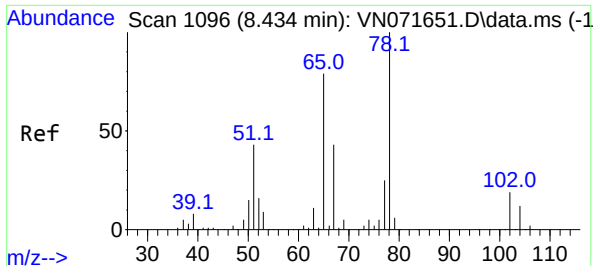
Tgt Ion:168 Resp: 666720
Ion Ratio Lower Upper
168 100
99 53.1 42.3 63.5



#16
Acetone
Concen: 2.032 ug/l
RT: 4.298 min Scan# 393
Delta R.T. 0.023 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

Tgt Ion: 43 Resp: 6609
Ion Ratio Lower Upper
43 100
58 42.3 26.0 39.0#

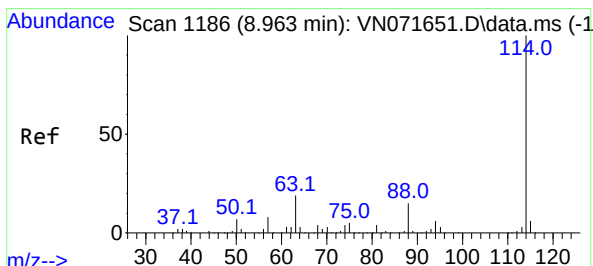
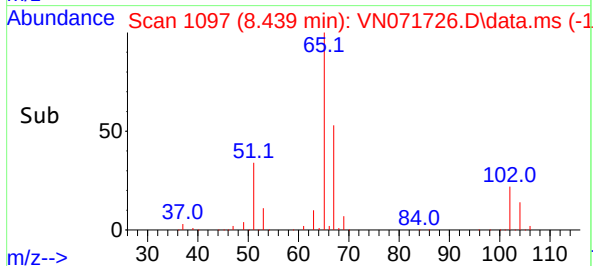
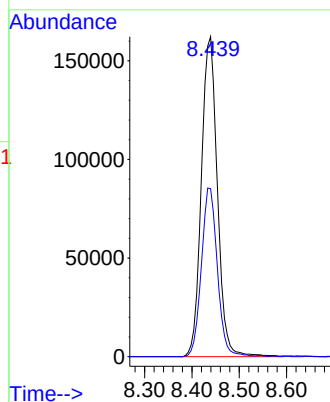
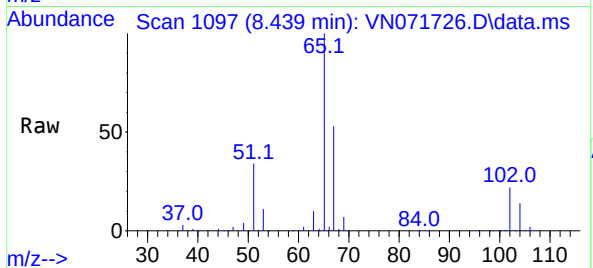




#33
1,2-Dichloroethane-d4
Concen: 50.046 ug/l
RT: 8.439 min Scan# 1096
Delta R.T. 0.005 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

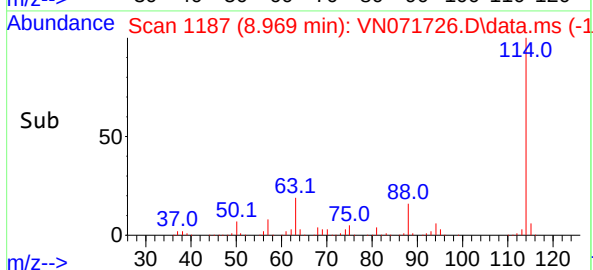
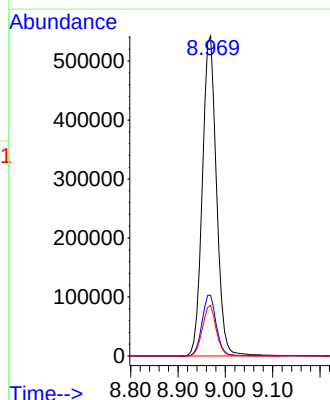
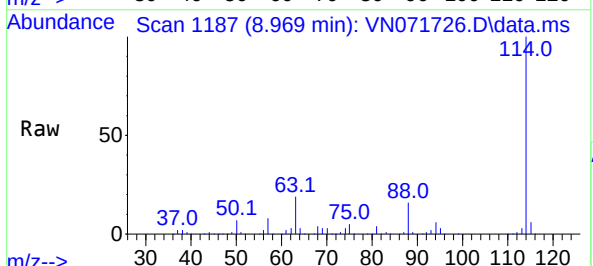
Instrument :
MSVOA_N
ClientSampleId :
TB

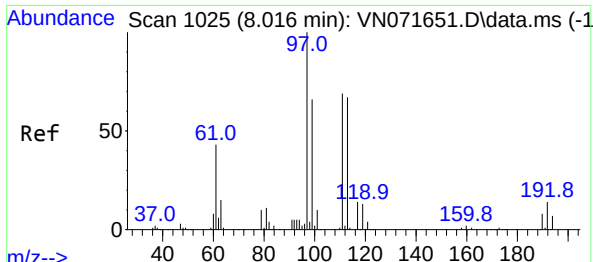
Tgt Ion: 65 Resp: 380923
Ion Ratio Lower Upper
65 100
67 52.5 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.969 min Scan# 1187
Delta R.T. 0.006 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

Tgt Ion: 114 Resp: 1122925
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.0
88 15.8 0.0 32.6

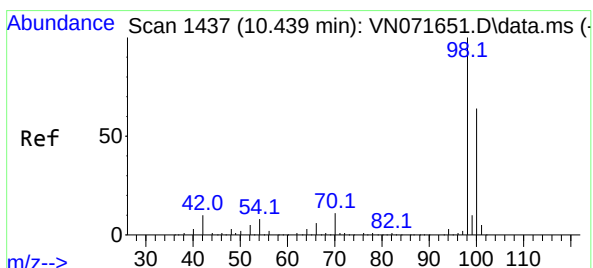
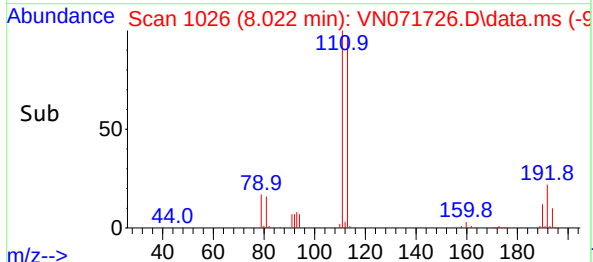
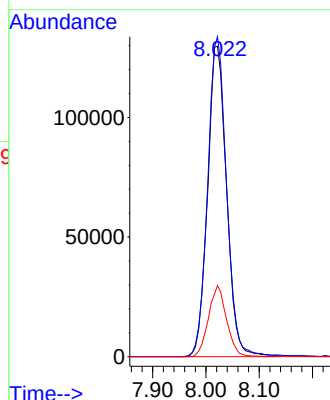
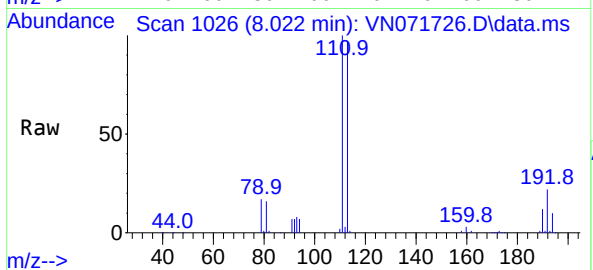




#35
Dibromofluoromethane
Concen: 48.765 ug/l
RT: 8.022 min Scan# 110
Delta R.T. 0.006 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

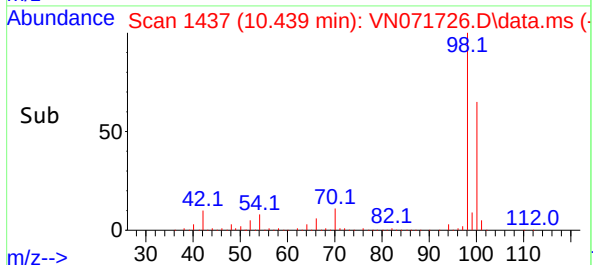
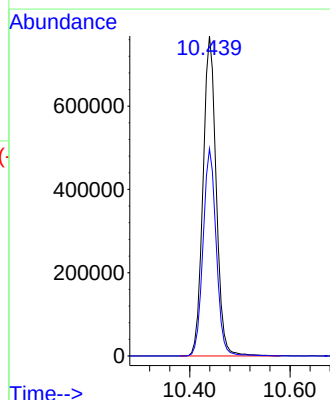
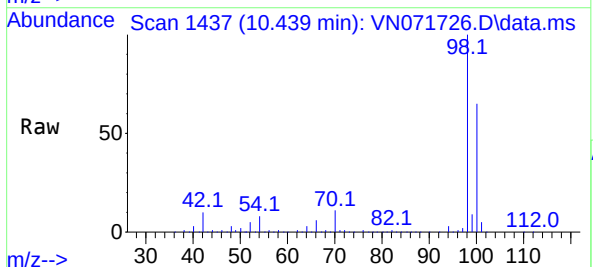
Instrument :
MSVOA_N
ClientSampleId :
TB

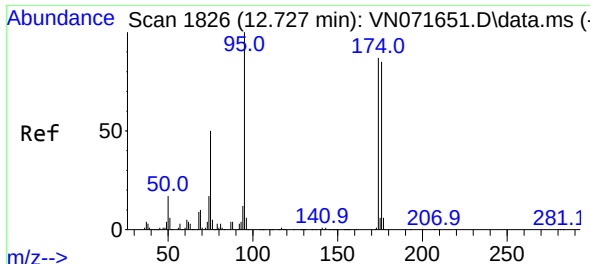
Tgt Ion:113 Resp: 322230
Ion Ratio Lower Upper
113 100
111 102.6 81.4 122.0
192 21.7 17.0 25.6



#50
Toluene-d8
Concen: 51.942 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

Tgt Ion: 98 Resp: 1404027
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8

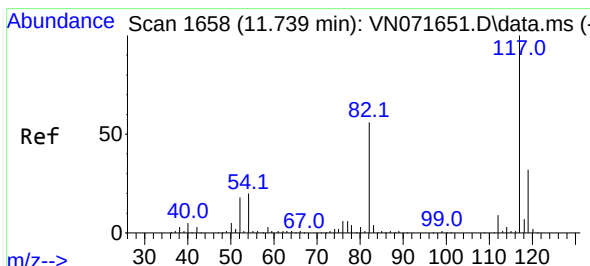
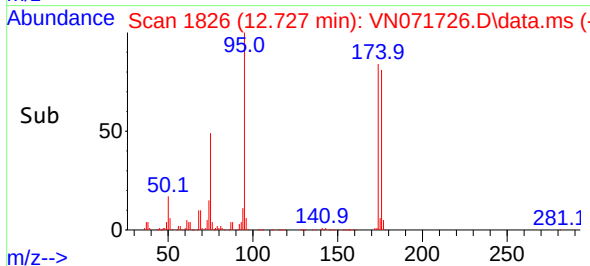
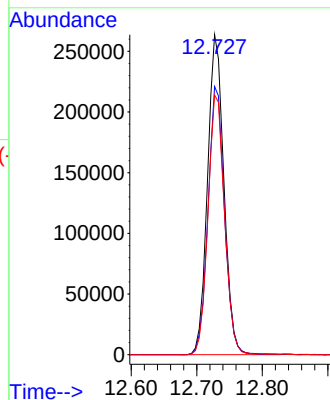
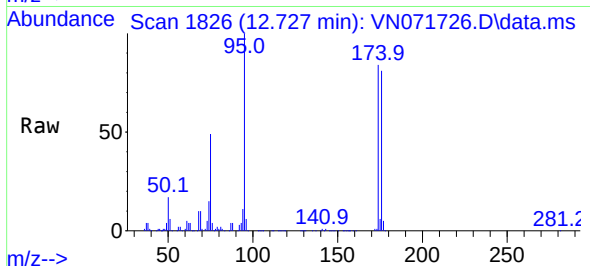




#62
4-Bromofluorobenzene
Concen: 52.340 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

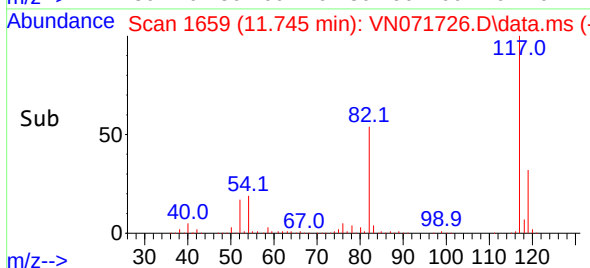
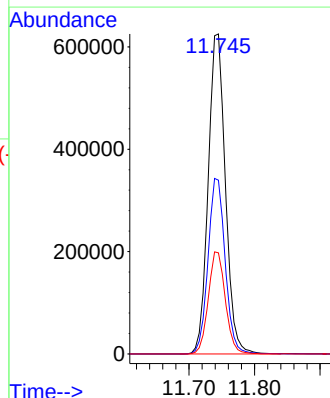
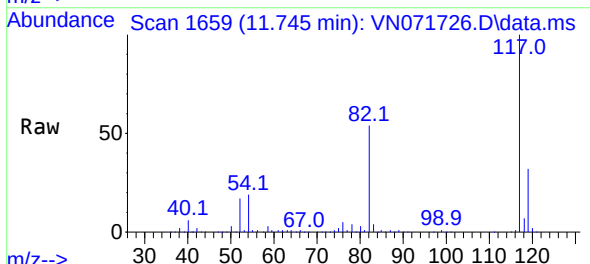
Instrument :
MSVOA_N
ClientSampleId :
TB

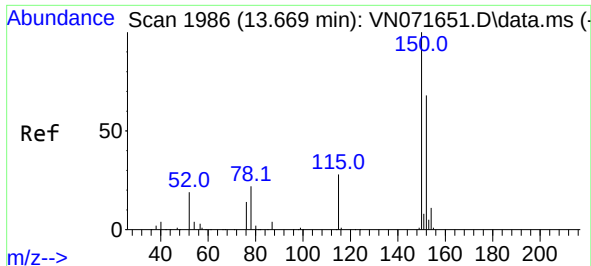
Tgt Ion: 95 Resp: 457564
Ion Ratio Lower Upper
95 100
174 84.2 0.0 167.6
176 82.1 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.745 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VN071726.D
Acq: 01 Apr 2022 00:50

Tgt Ion: 117 Resp: 1140959
Ion Ratio Lower Upper
117 100
82 54.3 44.2 66.2
119 31.6 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: VN071726.D
Acq: 01 Apr 2022 00:50

Instrument :
MSVOA_N
ClientSampleId :
TB

Tgt Ion:152 Resp: 398744
Ion Ratio Lower Upper
152 100
115 56.8 28.9 86.7
150 156.7 0.0 356.2

