

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040622\
 Data File : VN071878.D
 Acq On : 06 Apr 2022 14:42
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Apr 07 04:27:36 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)

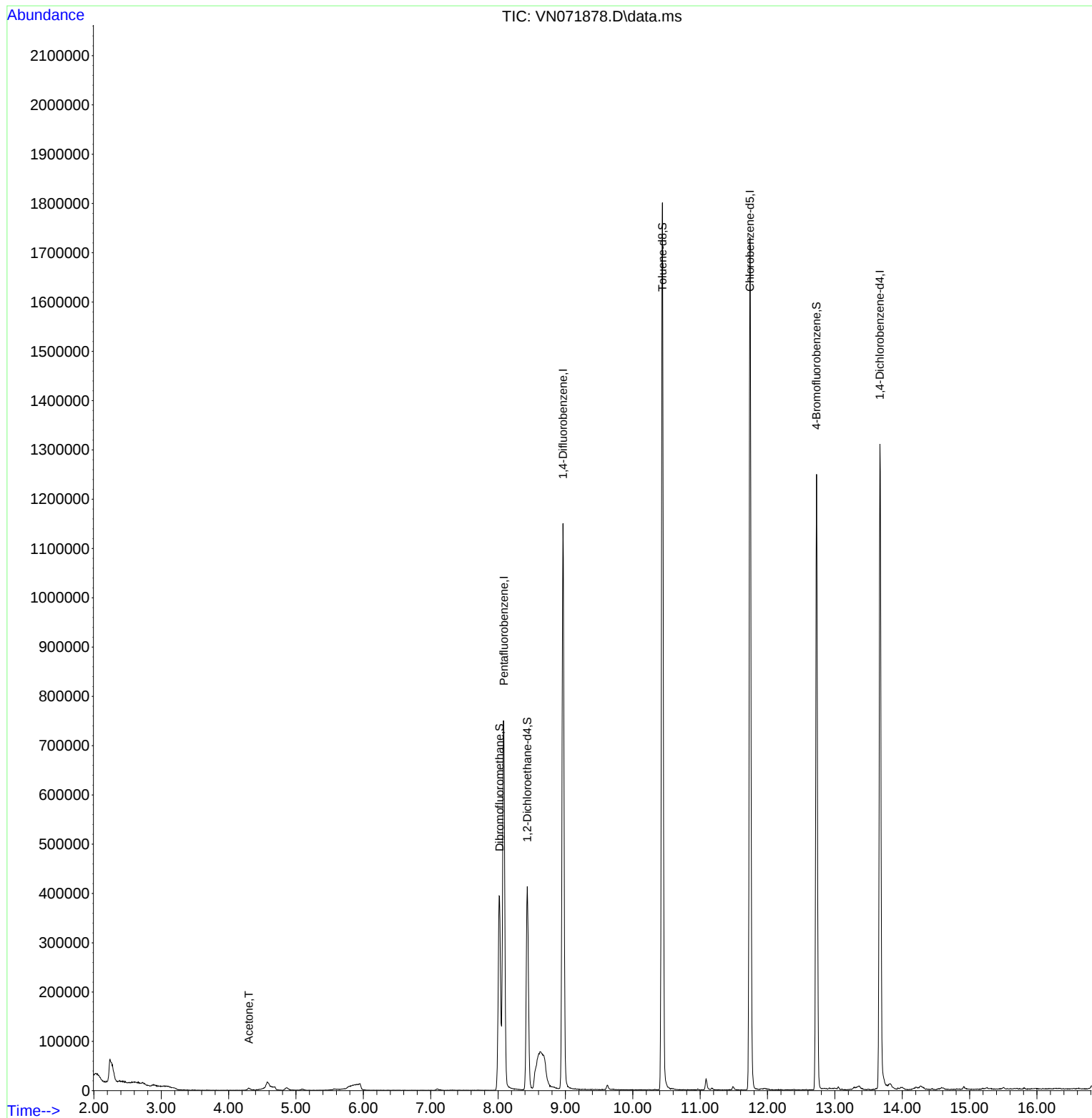
Internal Standards						
1) Pentafluorobenzene	8.086	168	625392	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1069836	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1085856	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	397609	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	341784	47.872	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.740%
35) Dibromofluoromethane	8.022	113	300990	47.811	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.620%
50) Toluene-d8	10.439	98	1323911	51.408	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.820%
62) 4-Bromofluorobenzene	12.727	95	446014	53.550	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.100%
Target Compounds						
16) Acetone	4.298	43	4942	1.620	ug/l	Qvalue 97

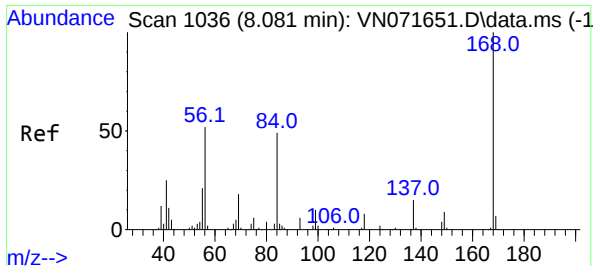
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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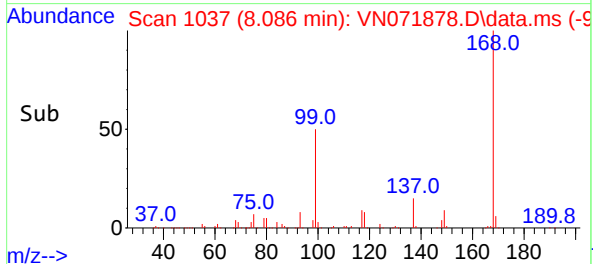
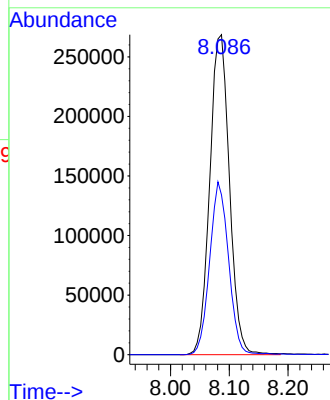
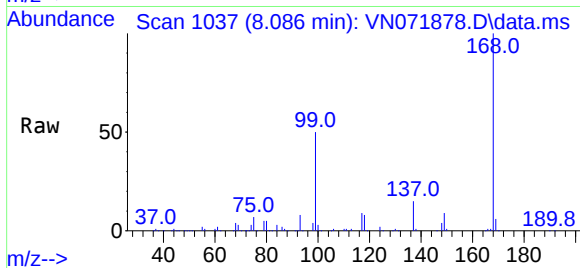




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 1036
Delta R.T. 0.005 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

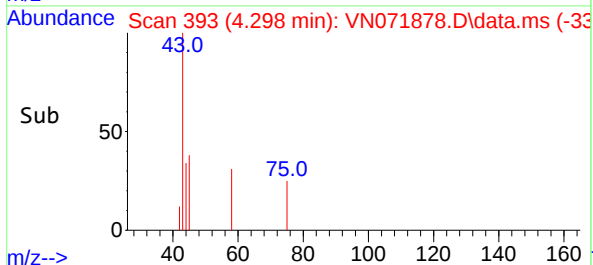
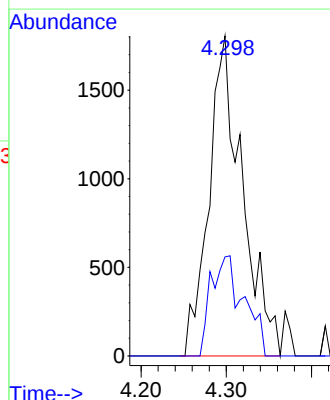
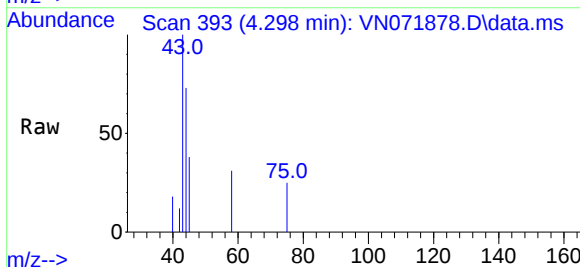
Instrument :
MSVOA_N
ClientSampleId :
IBLK

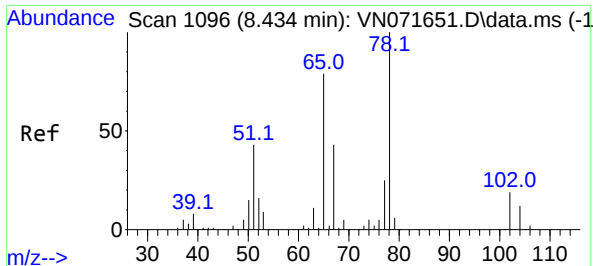
Tgt Ion:168 Resp: 625392
Ion Ratio Lower Upper
168 100
99 49.9 42.3 63.5



#16
Acetone
Concen: 1.620 ug/l
RT: 4.298 min Scan# 393
Delta R.T. 0.023 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

Tgt Ion: 43 Resp: 4942
Ion Ratio Lower Upper
43 100
58 31.0 26.0 39.0

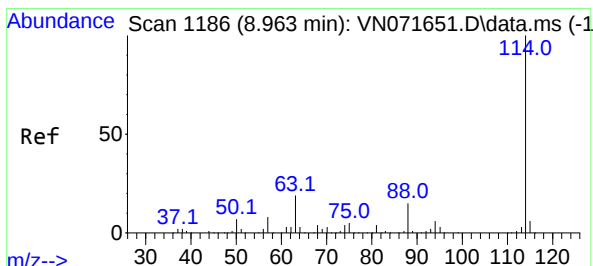
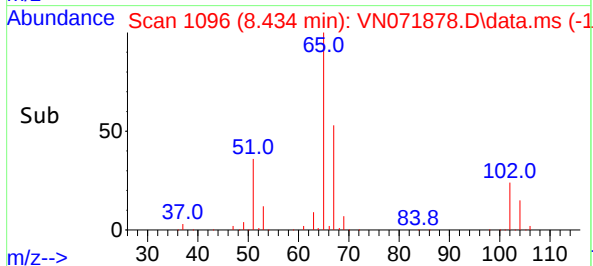
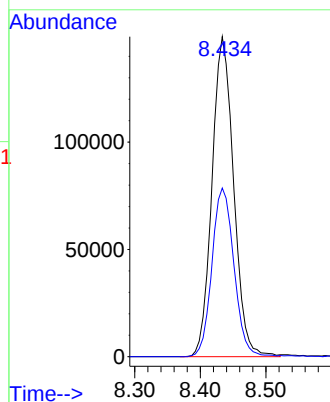
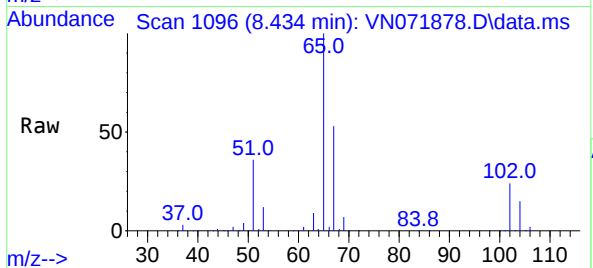




#33
1,2-Dichloroethane-d4
Concen: 47.872 ug/l
RT: 8.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

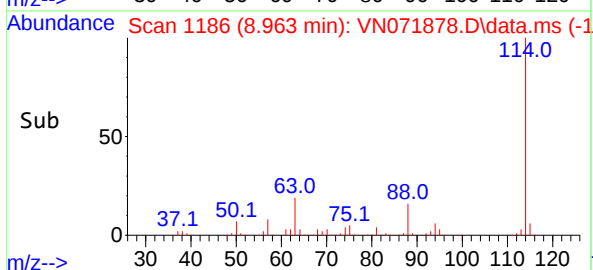
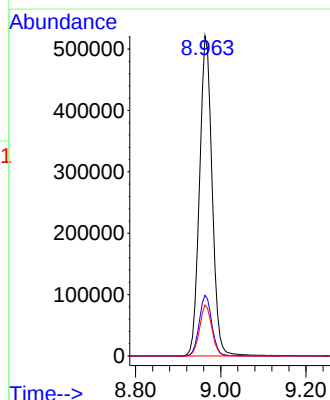
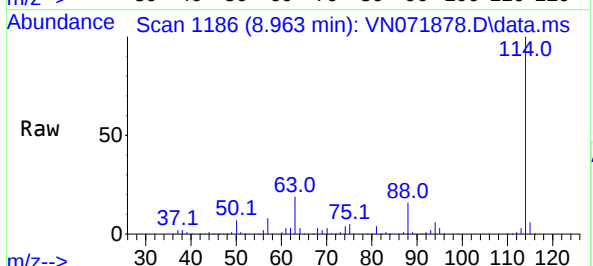
Instrument :
MSVOA_N
ClientSampleId :
IBLK

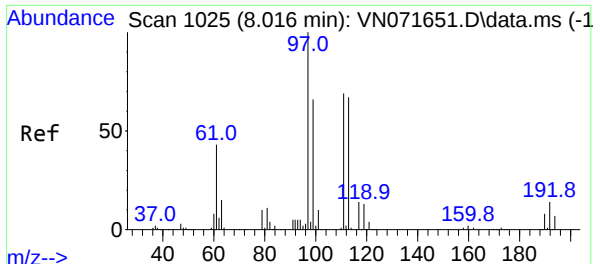
Tgt Ion: 65 Resp: 341784
Ion Ratio Lower Upper
65 100
67 53.9 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

Tgt Ion: 114 Resp: 1069836
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.0
88 15.9 0.0 32.6

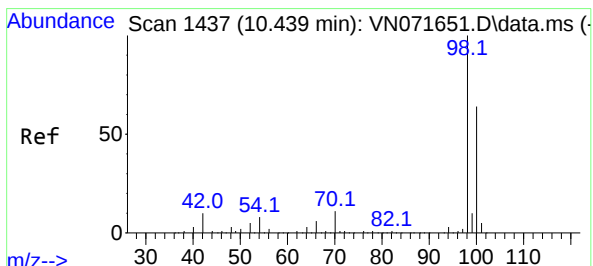
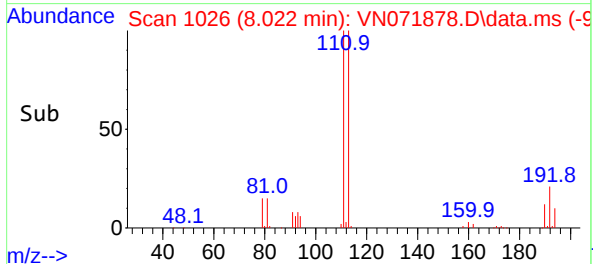
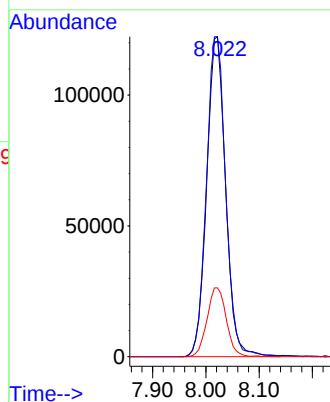
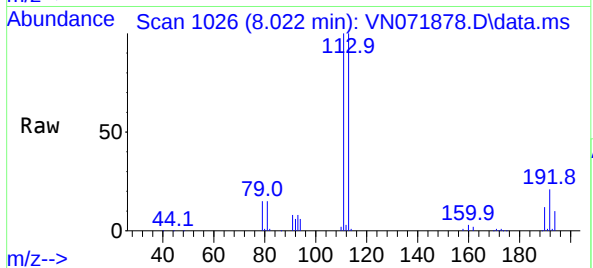




#35
Dibromofluoromethane
Concen: 47.811 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

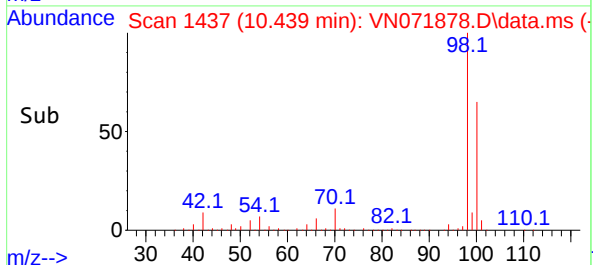
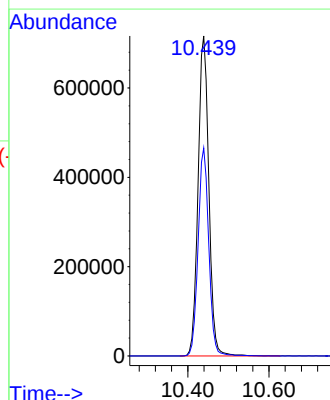
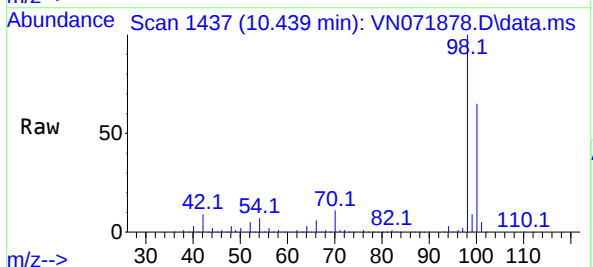
Instrument :
MSVOA_N
ClientSampleId :
IBLK

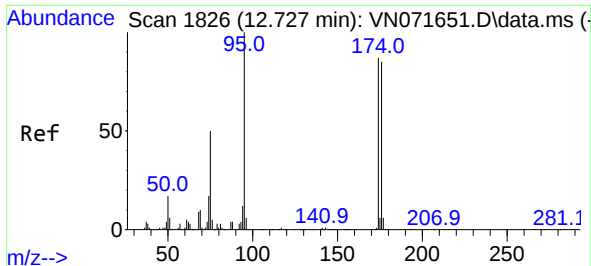
Tgt Ion:113 Resp: 300990
Ion Ratio Lower Upper
113 100
111 102.3 81.4 122.0
192 21.9 17.0 25.6



#50
Toluene-d8
Concen: 51.408 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

Tgt Ion: 98 Resp: 1323911
Ion Ratio Lower Upper
98 100
100 64.5 52.6 78.8

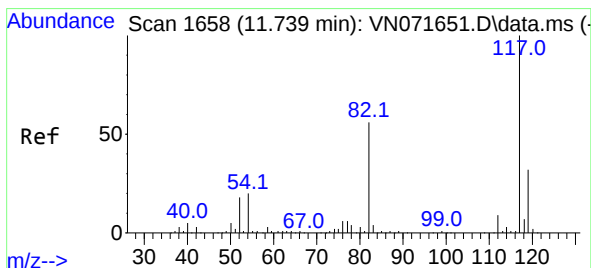
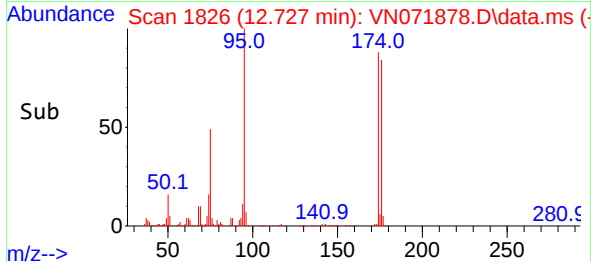
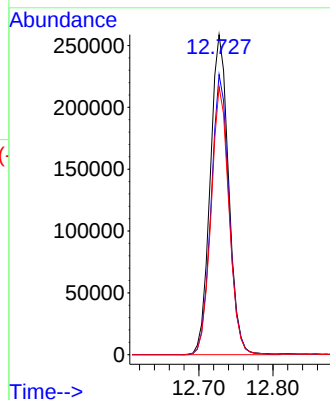
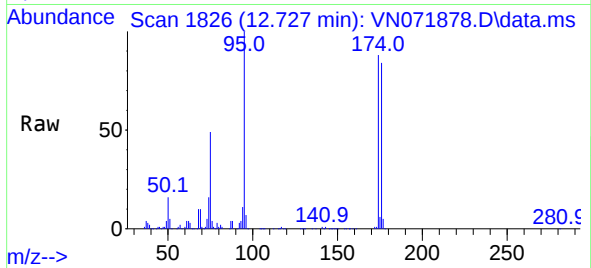




#62
4-Bromofluorobenzene
Concen: 53.550 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

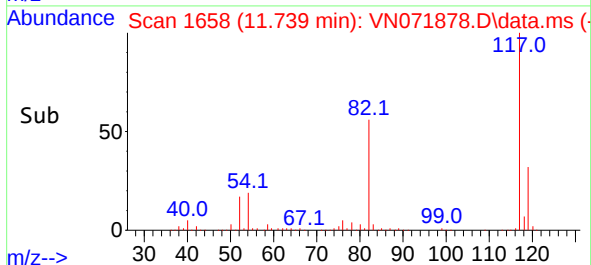
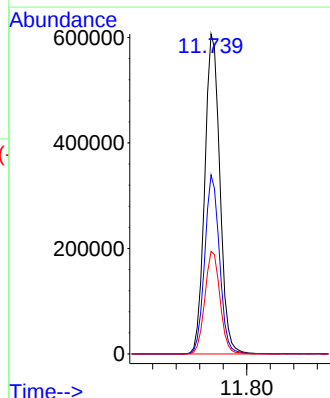
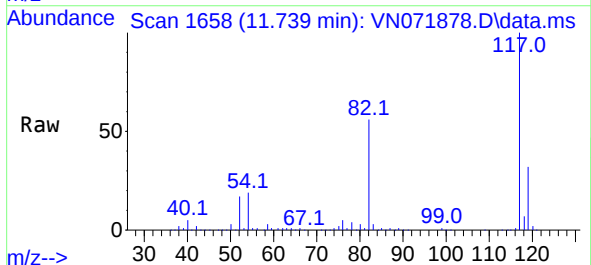
Instrument :
MSVOA_N
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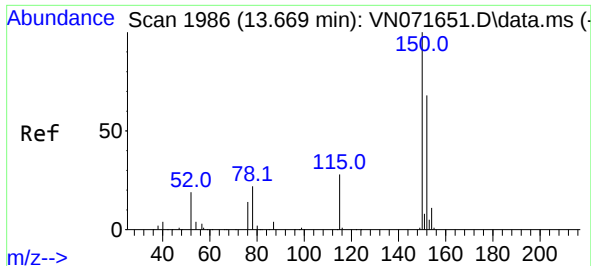
Tgt Ion: 95 Resp: 446014
Ion Ratio Lower Upper
95 100
174 85.4 0.0 167.6
176 81.6 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

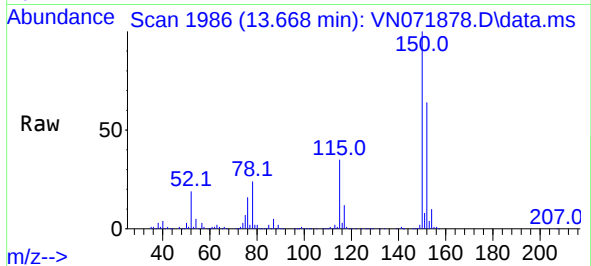
Tgt Ion: 117 Resp: 1085856
Ion Ratio Lower Upper
117 100
82 55.9 44.2 66.2
119 32.1 25.4 38.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.001 min
Lab File: VN071878.D
Acq: 06 Apr 2022 14:42

Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion:152 Resp: 397609
Ion Ratio Lower Upper
152 100
115 56.2 28.9 86.7
150 155.8 0.0 356.2

