

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033122\
 Data File : VN071731.D
 Acq On : 01 Apr 2022 02:51
 Operator : JC\MD
 Sample : N2200-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FB033022

Quant Time: Apr 01 06:04:57 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)

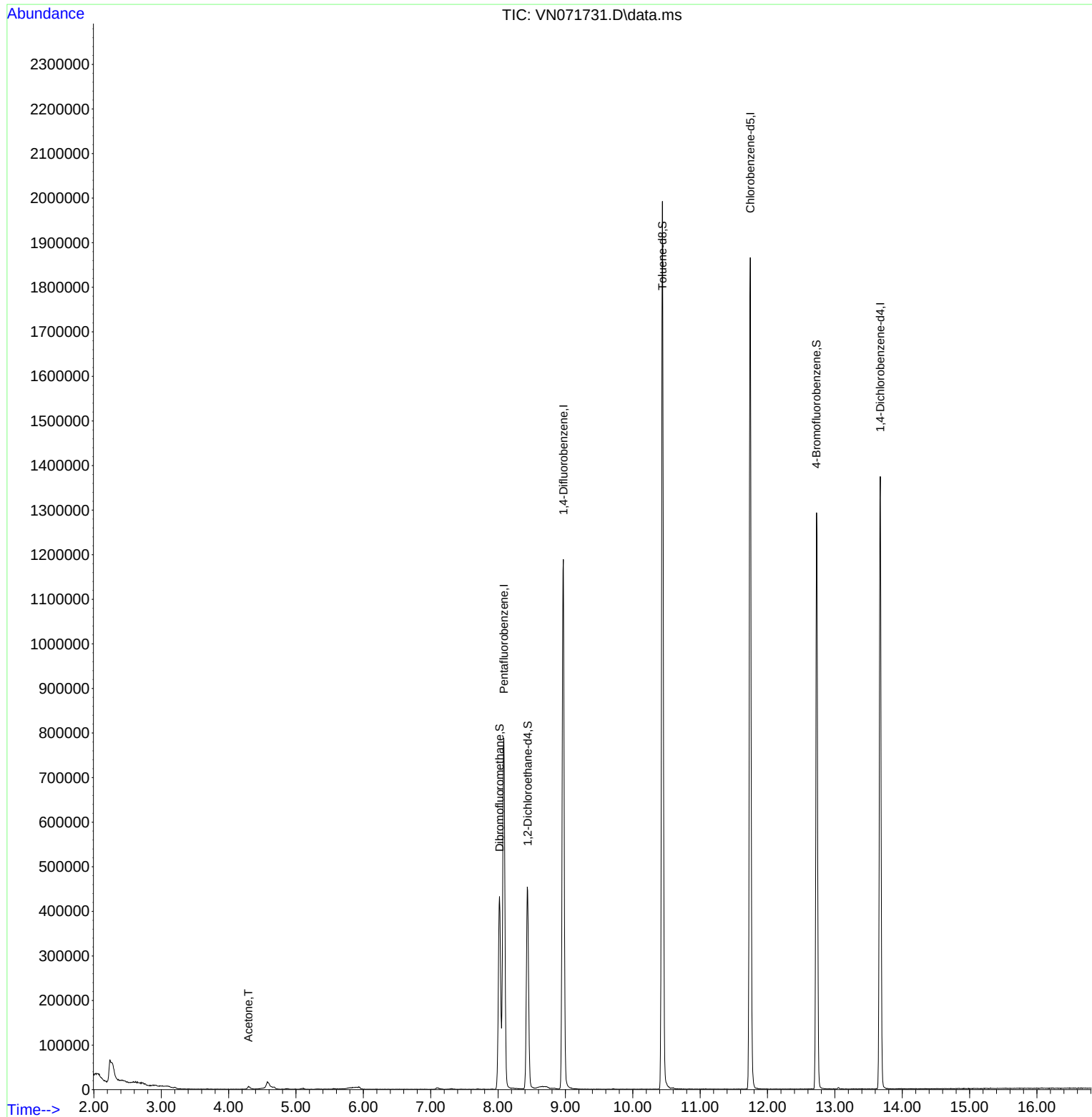
Internal Standards						
1) Pentafluorobenzene	8.086	168	656482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	1114131	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	1148290	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	413119	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.439	65	379401	50.624	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.240%
35) Dibromofluoromethane	8.022	113	325031	49.577	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.160%
50) Toluene-d8	10.439	98	1424450	53.113	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.220%
62) 4-Bromofluorobenzene	12.727	95	469643	54.145	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.300%
Target Compounds						
16) Acetone	4.293	43	7437	2.322	ug/l	Qvalue # 80

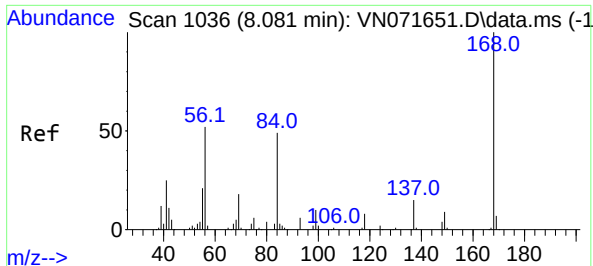
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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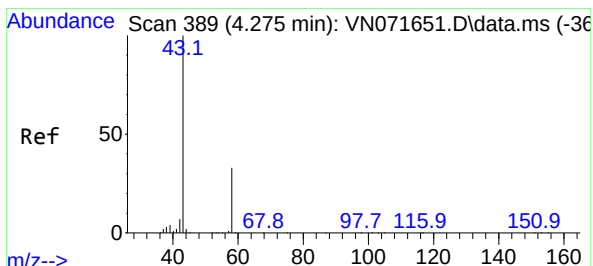
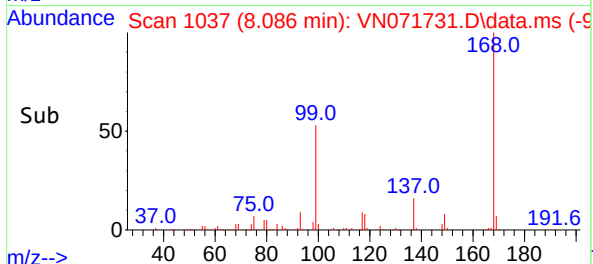
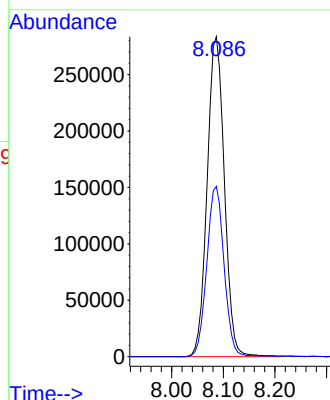
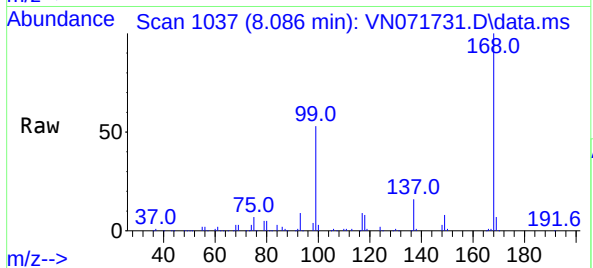




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 1036
Delta R.T. 0.005 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

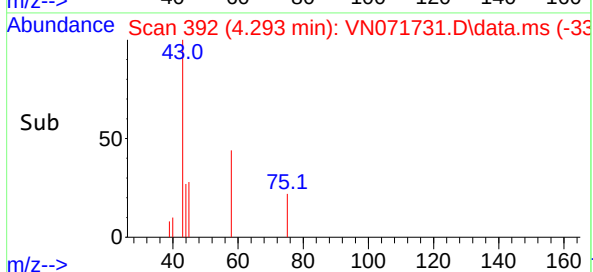
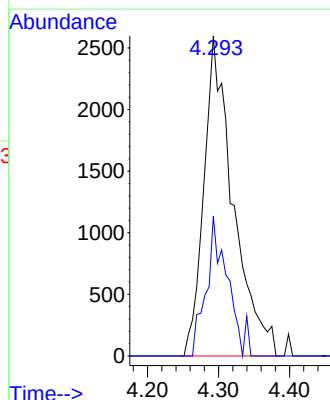
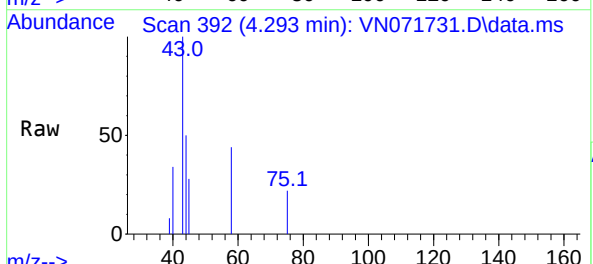
Instrument :
MSVOA_N
ClientSampleId :
FB033022

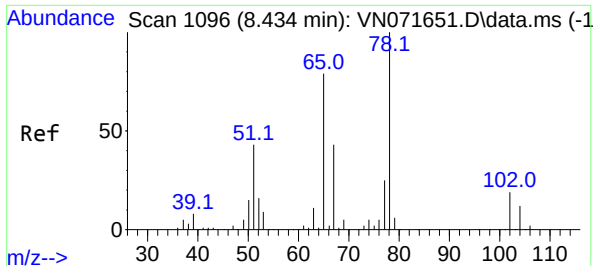
Tgt Ion:168 Resp: 656482
Ion Ratio Lower Upper
168 100
99 53.2 42.3 63.5



#16
Acetone
Concen: 2.322 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.018 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

Tgt Ion: 43 Resp: 7437
Ion Ratio Lower Upper
43 100
58 43.6 26.0 39.0#

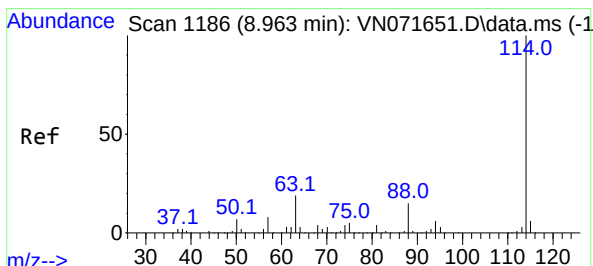
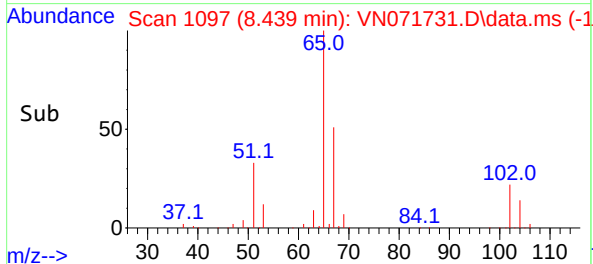
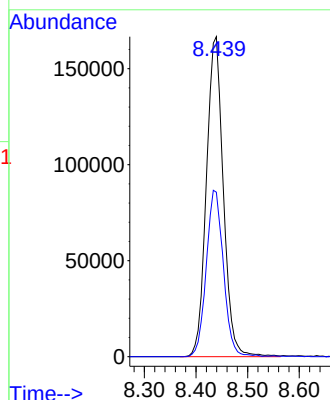
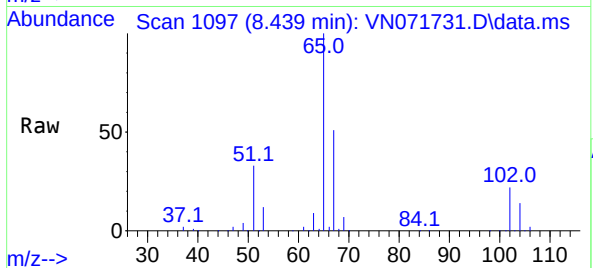




#33
1,2-Dichloroethane-d4
Concen: 50.624 ug/l
RT: 8.439 min Scan# 1096
Delta R.T. 0.005 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

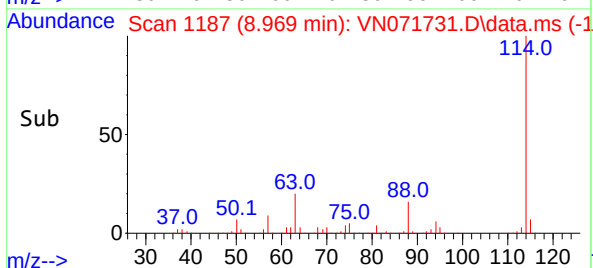
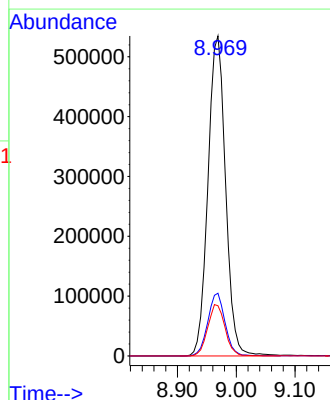
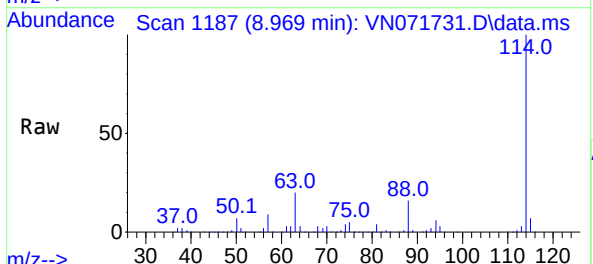
Instrument :
MSVOA_N
ClientSampleId :
FB033022

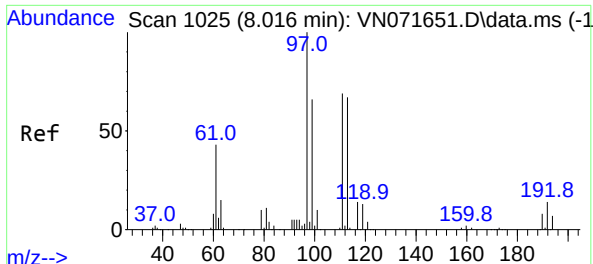
Tgt Ion: 65 Resp: 379401
Ion Ratio Lower Upper
65 100
67 52.7 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.969 min Scan# 1187
Delta R.T. 0.006 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

Tgt Ion:114 Resp: 1114131
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.0
88 15.7 0.0 32.6

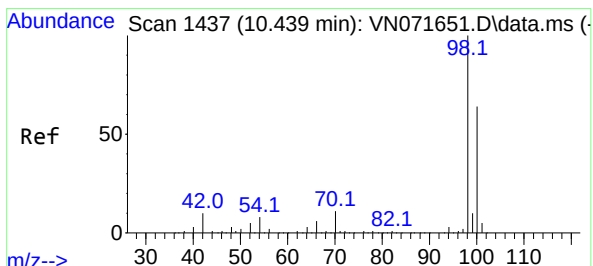
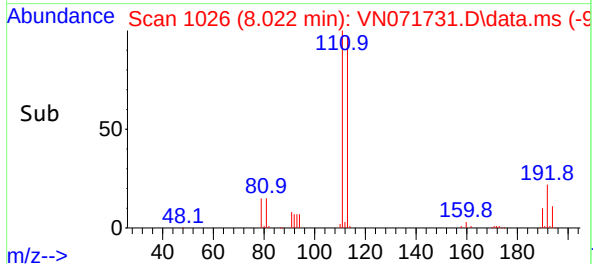
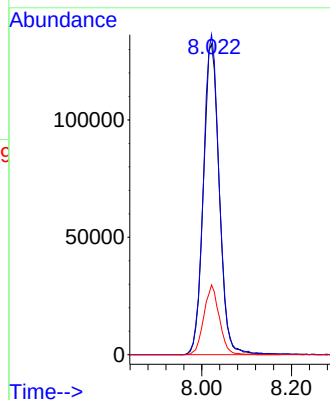
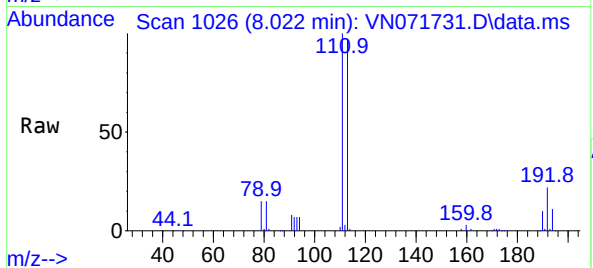




#35
Dibromofluoromethane
Concen: 49.577 ug/l
RT: 8.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

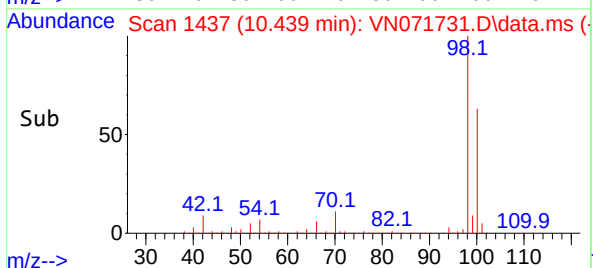
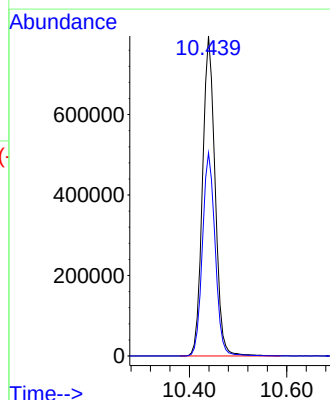
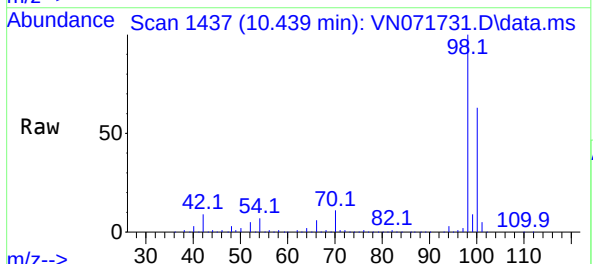
Instrument :
MSVOA_N
ClientSampleId :
FB033022

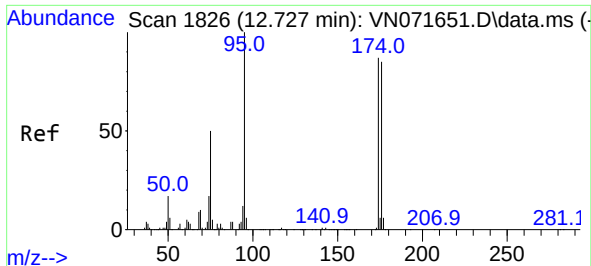
Tgt Ion:113 Resp: 325031
Ion Ratio Lower Upper
113 100
111 102.4 81.4 122.0
192 21.7 17.0 25.6



#50
Toluene-d8
Concen: 53.113 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

Tgt Ion: 98 Resp: 1424450
Ion Ratio Lower Upper
98 100
100 64.2 52.6 78.8

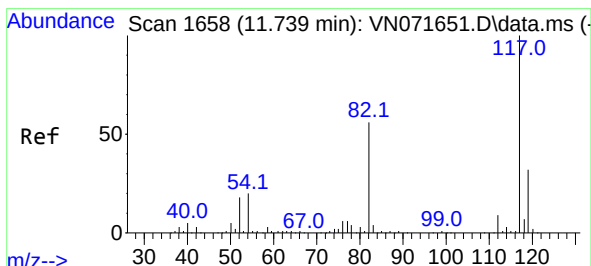
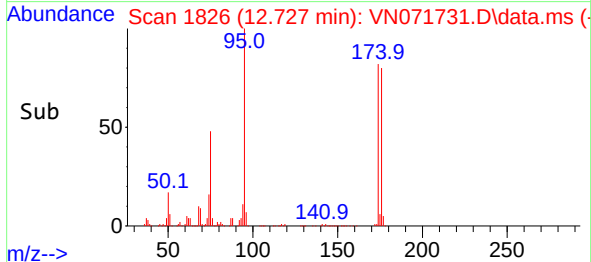
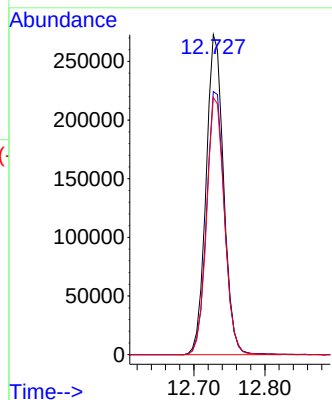
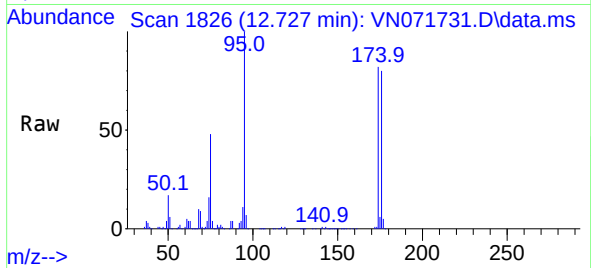




#62
4-Bromofluorobenzene
Concen: 54.145 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

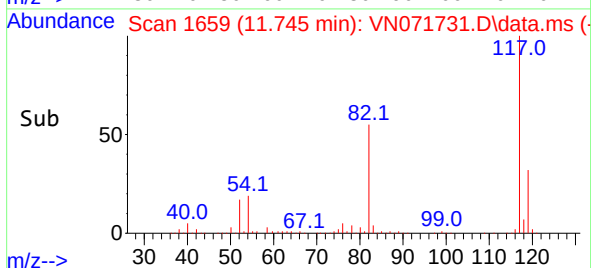
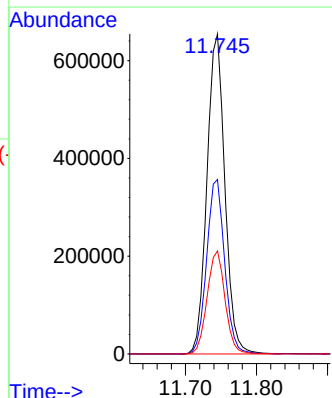
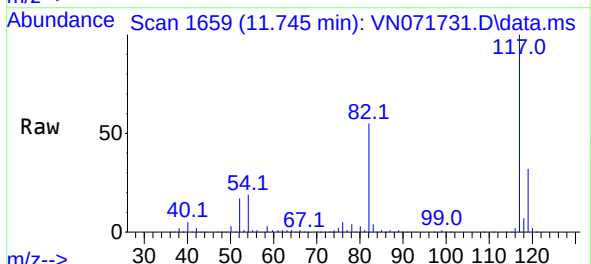
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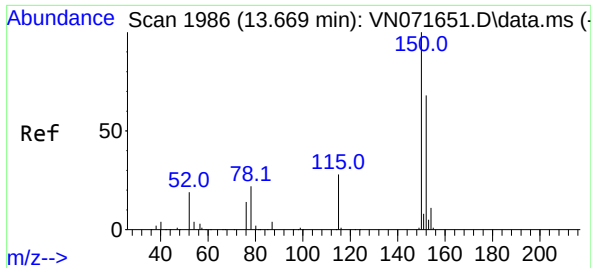
Tgt Ion: 95 Resp: 469643
Ion Ratio Lower Upper
95 100
174 83.7 0.0 167.6
176 81.3 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.745 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VN071731.D
Acq: 01 Apr 2022 02:51

Tgt Ion: 117 Resp: 1148290
Ion Ratio Lower Upper
117 100
82 54.5 44.2 66.2
119 32.2 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: VN071731.D

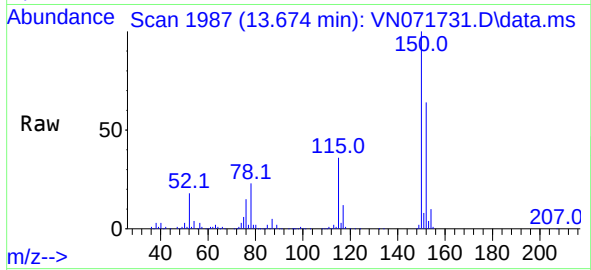
Acq: 01 Apr 2022 02:51

Instrument :

MSVOA_N

ClientSampleId :

FB033022



Tgt Ion:152 Resp: 413119

Ion Ratio Lower Upper

152 100

115 56.4 28.9 86.7

150 156.6 0.0 356.2

