

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072021\
 Data File : VN067816.D
 Acq On : 20 Jul 2021 14:43
 Operator : JC/MD
 Sample : M3056-01ME
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RO-VNJ-239ME

Quant Time: Jul 20 15:34:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

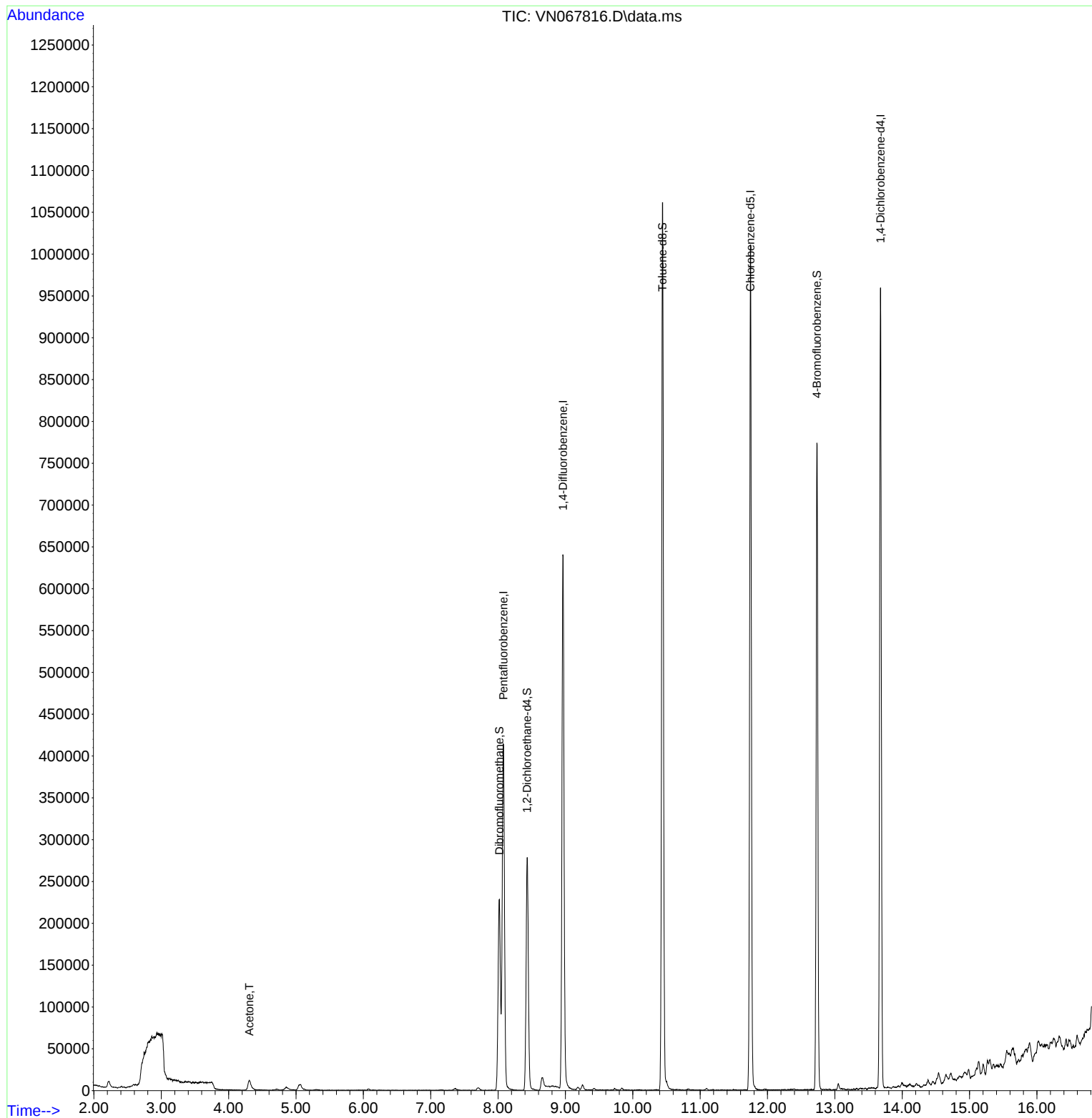
Internal Standards						
1) Pentafluorobenzene	8.080	168	301553	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	572984	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	571023	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	248350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	237631	52.142	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	104.280%	
35) Dibromofluoromethane	8.019	113	169992	49.105	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	98.200%	
50) Toluene-d8	10.440	98	747176	51.564	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	103.120%	
62) 4-Bromofluorobenzene	12.733	95	268073	52.370	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	104.740%	
Target Compounds						
16) Acetone	4.309	43	25062	17.477	ug/l	Qvalue 94

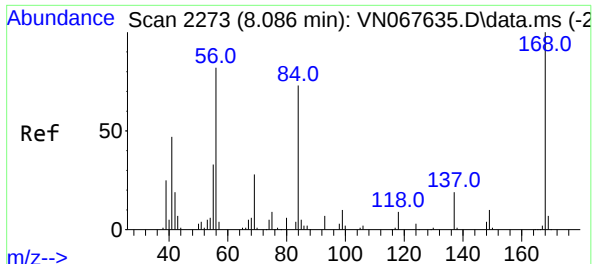
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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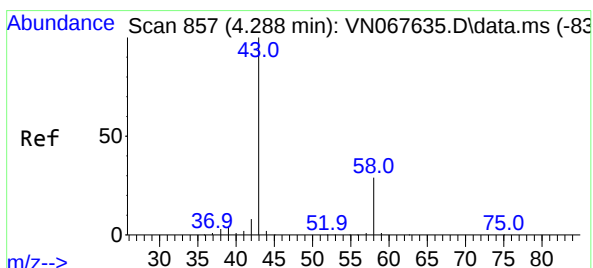
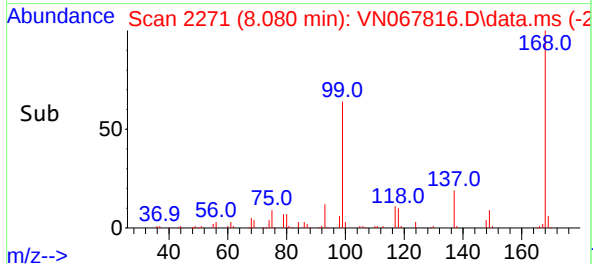
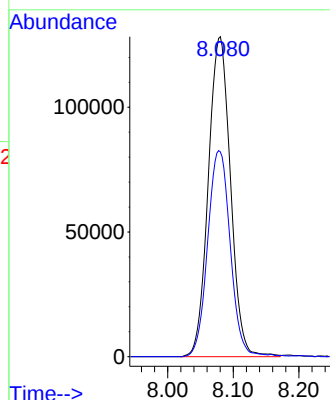
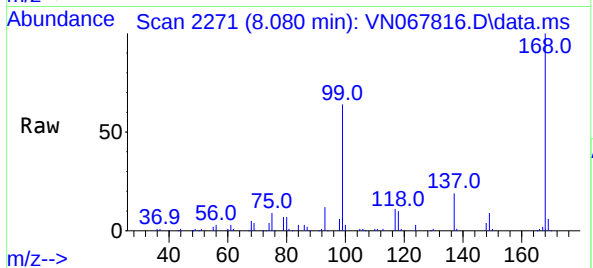




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.006 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

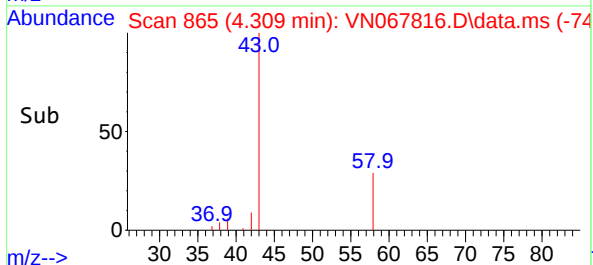
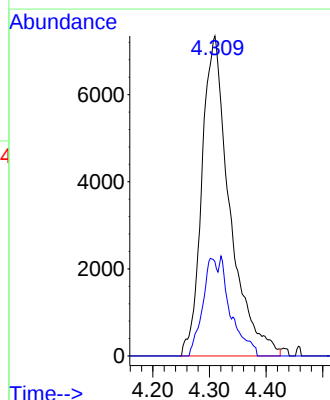
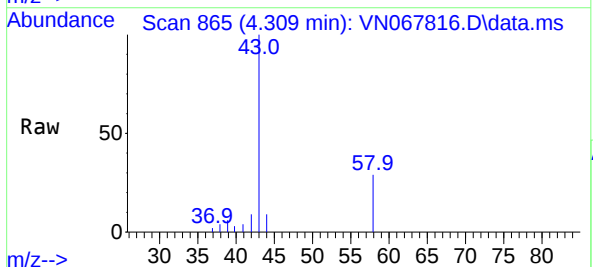
Instrument :
MSVOA_N
ClientSampleId :
RO-VNJ-239ME

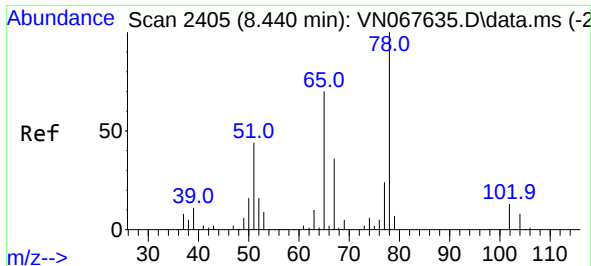
Tgt Ion:168 Resp: 301553
Ion Ratio Lower Upper
168 100
99 64.0 62.9 94.3



#16
Acetone
Concen: 17.477 ug/l
RT: 4.309 min Scan# 865
Delta R.T. 0.021 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

Tgt Ion: 43 Resp: 25062
Ion Ratio Lower Upper
43 100
58 29.4 21.2 31.8

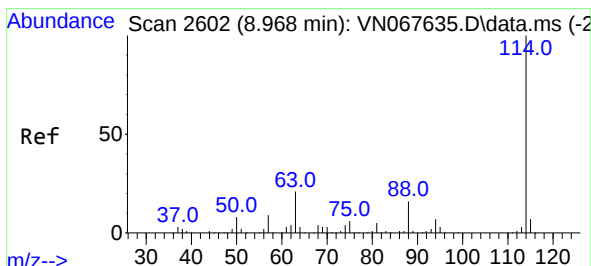
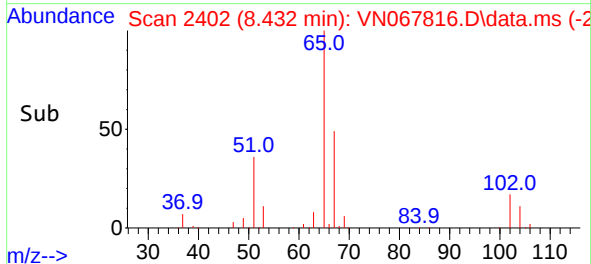
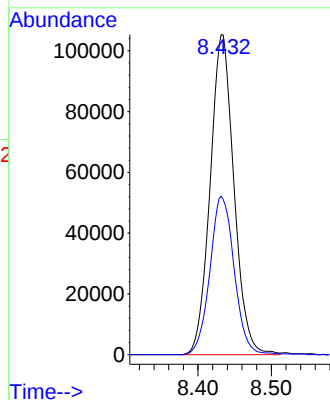
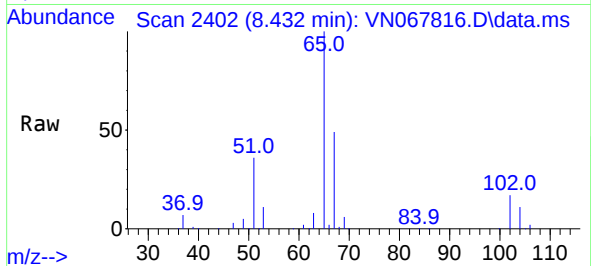




#33
1,2-Dichloroethane-d4
Concen: 52.142 ug/l
RT: 8.432 min Scan# 2402
Delta R.T. -0.008 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

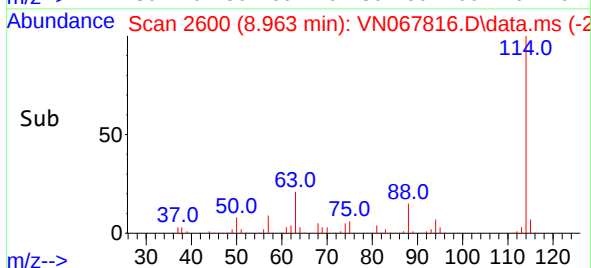
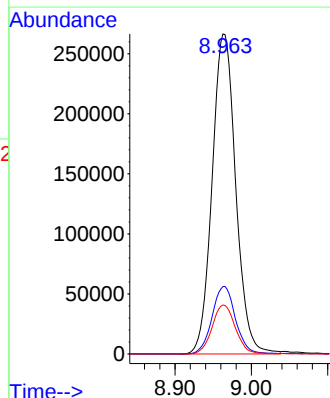
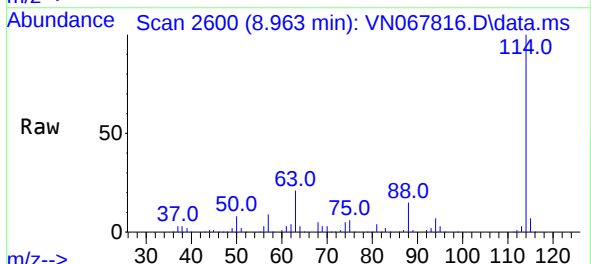
Instrument :
MSVOA_N
ClientSampleId :
RO-VNJ-239ME

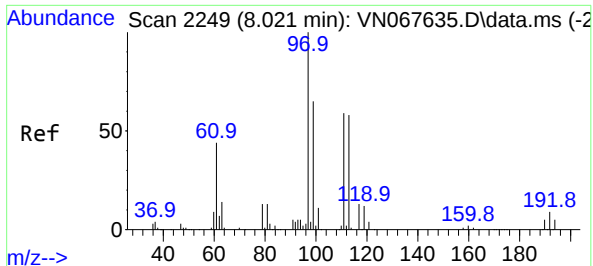
Tgt Ion: 65 Resp: 237631
Ion Ratio Lower Upper
65 100
67 50.6 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 2600
Delta R.T. -0.005 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

Tgt Ion: 114 Resp: 572984
Ion Ratio Lower Upper
114 100
63 21.1 0.0 49.0
88 15.3 0.0 36.6

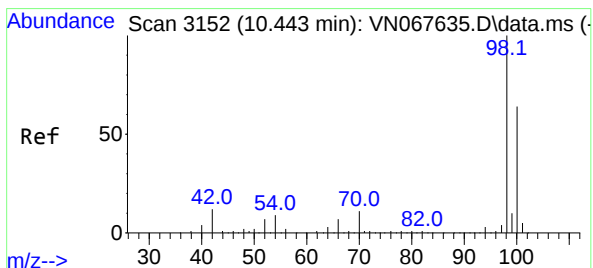
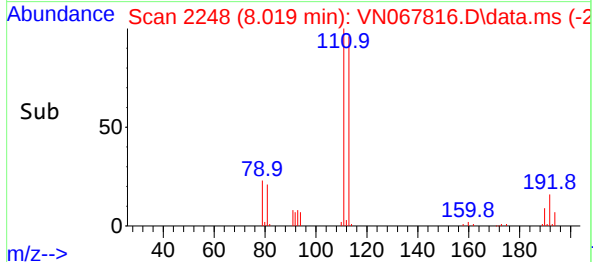
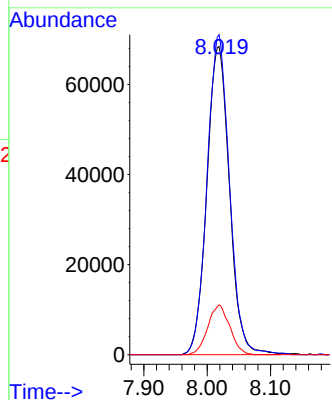
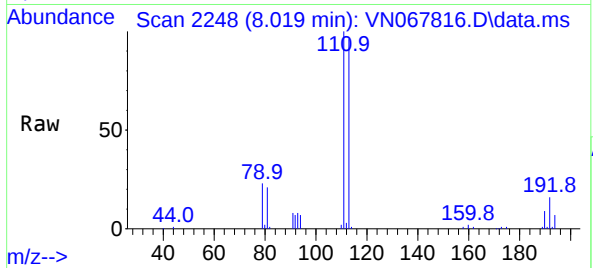




#35
Dibromofluoromethane
Concen: 49.105 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.002 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

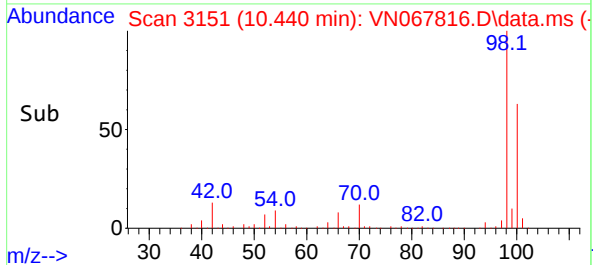
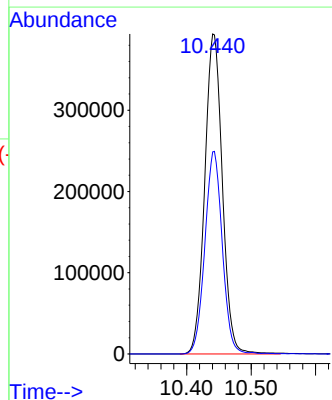
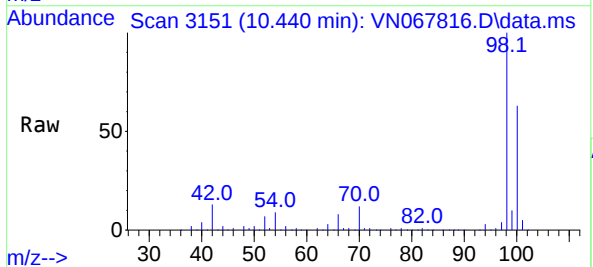
Instrument :
MSVOA_N
ClientSampleId :
RO-VNJ-239ME

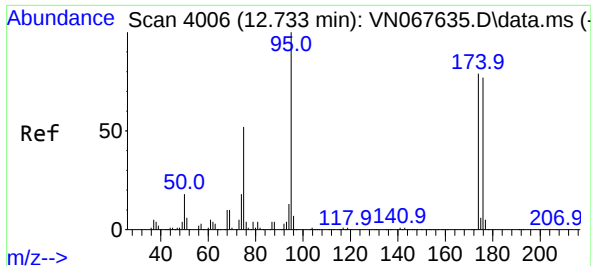
Tgt Ion:113 Resp: 169992
Ion Ratio Lower Upper
113 100
111 102.8 83.8 125.8
192 15.6 13.4 20.0



#50
Toluene-d8
Concen: 51.564 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.003 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

Tgt Ion: 98 Resp: 747176
Ion Ratio Lower Upper
98 100
100 62.4 51.7 77.5

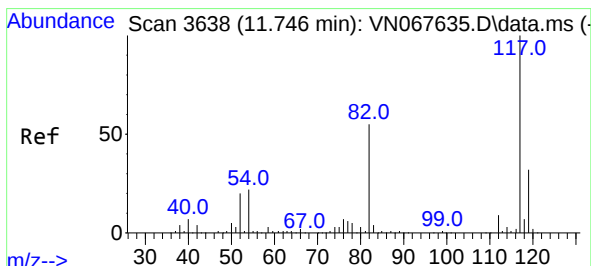
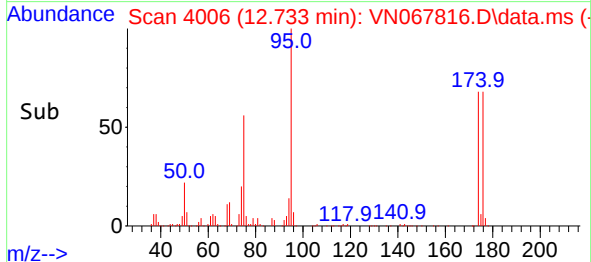
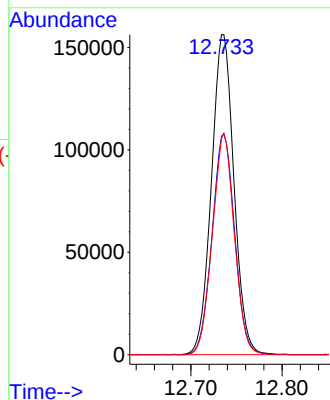
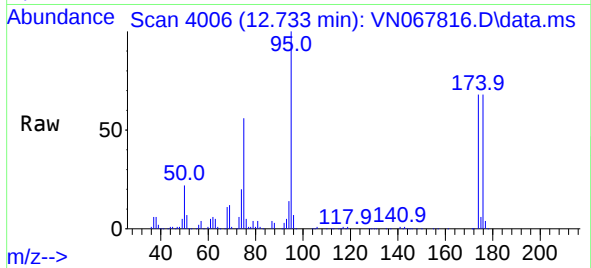




#62
4-Bromofluorobenzene
Concen: 52.370 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

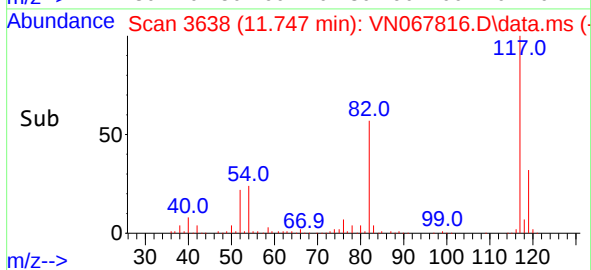
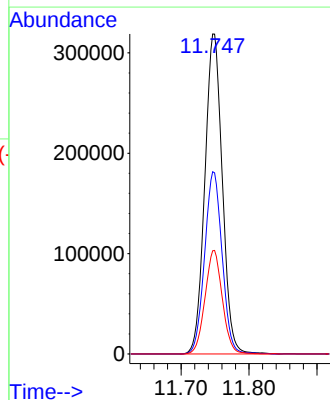
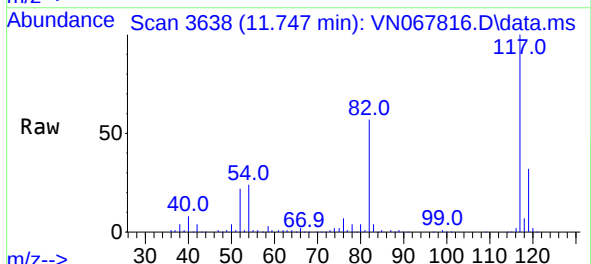
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ClientSampleId :
RO-VNJ-239ME

Tgt Ion: 95 Resp: 268073
Ion Ratio Lower Upper
95 100
174 69.4 0.0 122.0
176 67.4 0.0 117.6

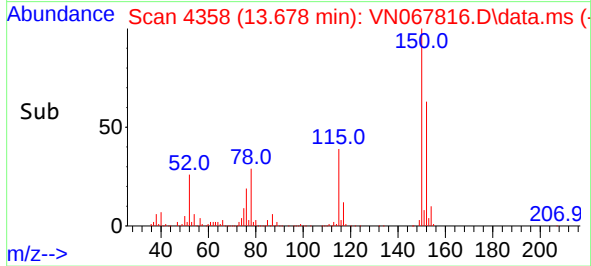
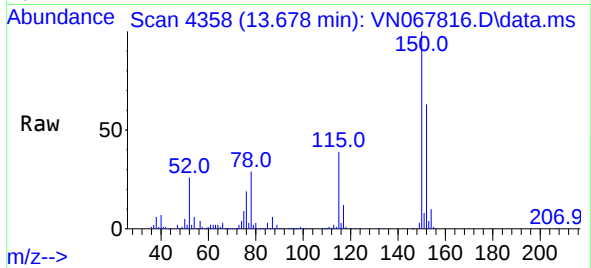
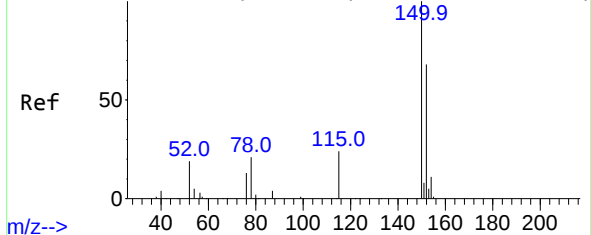


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

Tgt Ion: 117 Resp: 571023
Ion Ratio Lower Upper
117 100
82 57.0 53.1 79.7
119 32.3 25.5 38.3

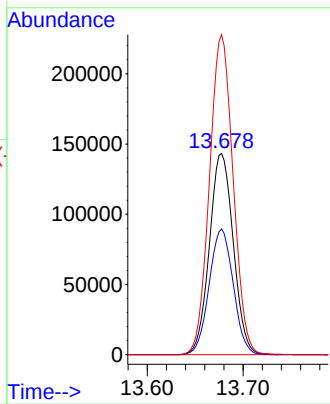


Abundance Scan 4358 (13.678 min): VN067635.D\data.ms (-



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.000 min
Lab File: VN067816.D
Acq: 20 Jul 2021 14:43

Tgt Ion:	152	Resp:	248350
Ion	Ratio	Lower	Upper
152	100		
115	62.9	36.1	108.5
150	157.2	0.0	351.8



Instrument :
MSVOA_N
ClientSampleId :
RO-VNJ-239ME