

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067296.D
 Acq On : 11 Jun 2021 18:20
 Operator : JC/MD
 Sample : M2672-19
 Misc : 13.71g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 17-B6(80-84)

Quant Time: Jun 12 04:30:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	366037	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.965	114	662413	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	634312	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	384137	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	322617	46.631	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.260%
35) Dibromofluoromethane	8.018	113	209343	49.594	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.180%
50) Toluene-d8	10.440	98	852983	51.421	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.840%
62) 4-Bromofluorobenzene	12.733	95	368299	53.353	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	106.700%

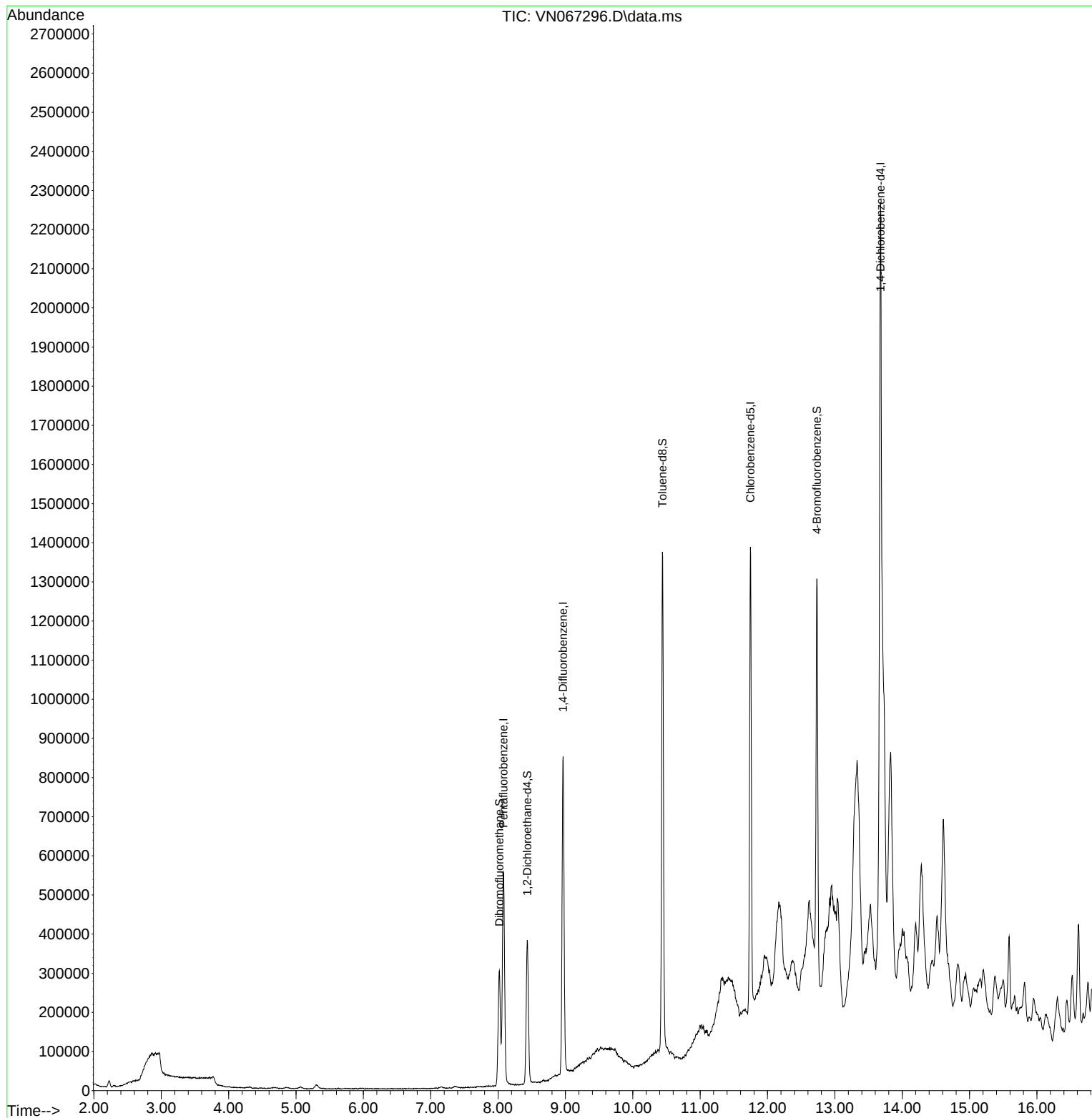
Target Compounds	Qvalue

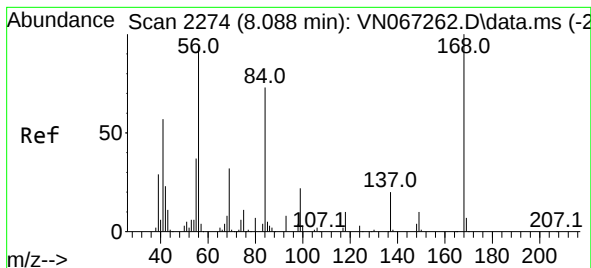
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.080 min Scan# 2271

Delta R.T. -0.008 min

Lab File: VN067296.D

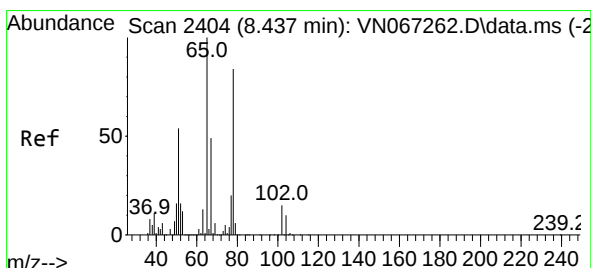
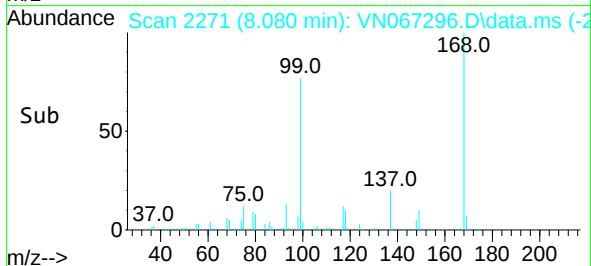
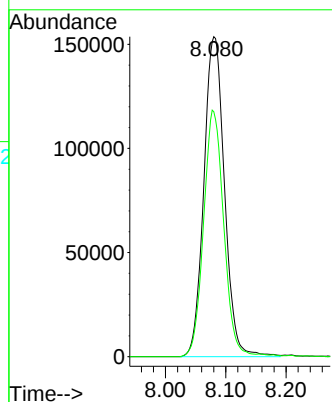
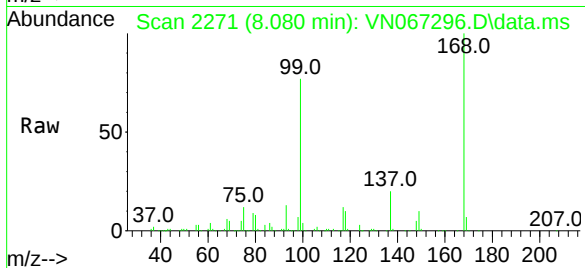
Acq: 11 Jun 2021 18:20

Tgt Ion:168 Resp: 366037

Ion Ratio Lower Upper

168 100

99 76.6 38.5 57.7#



#33

1,2-Dichloroethane-d4

Concen: 46.631 ug/l

RT: 8.434 min Scan# 2403

Delta R.T. -0.003 min

Lab File: VN067296.D

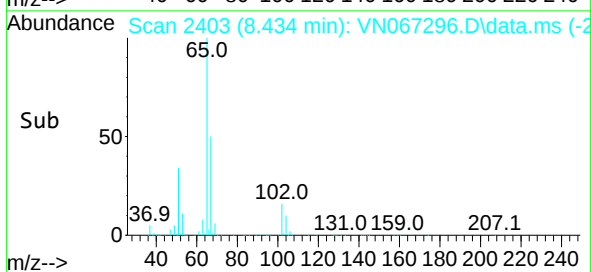
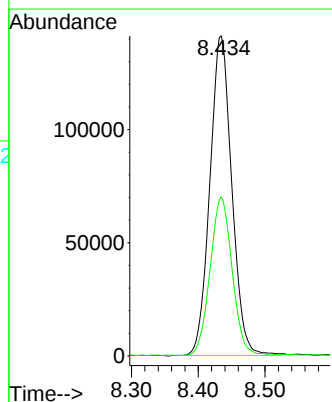
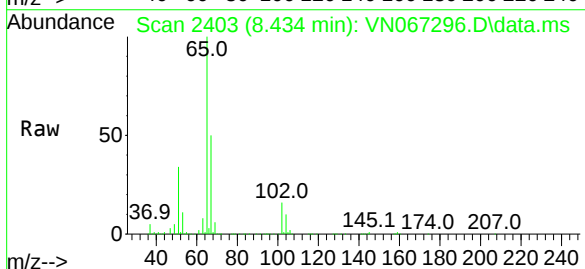
Acq: 11 Jun 2021 18:20

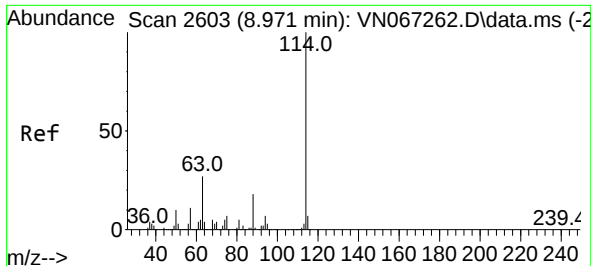
Tgt Ion: 65 Resp: 322617

Ion Ratio Lower Upper

65 100

67 49.8 0.0 110.4

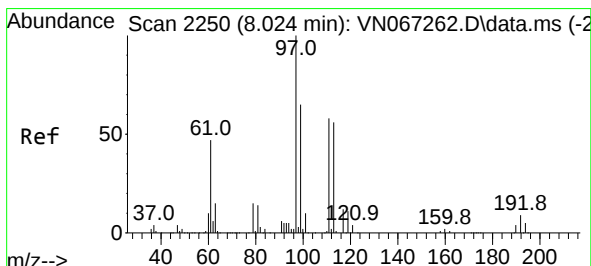
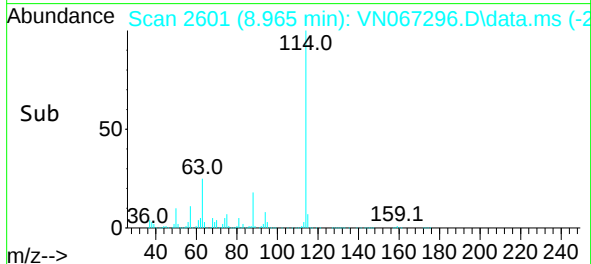
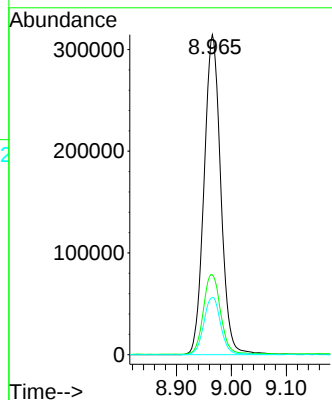
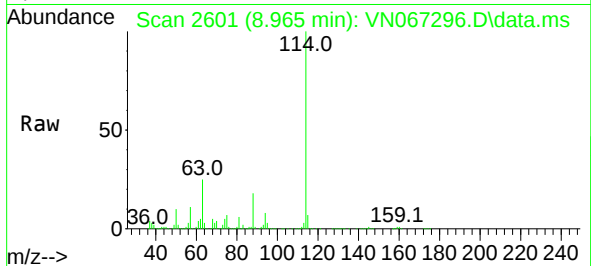




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.006 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

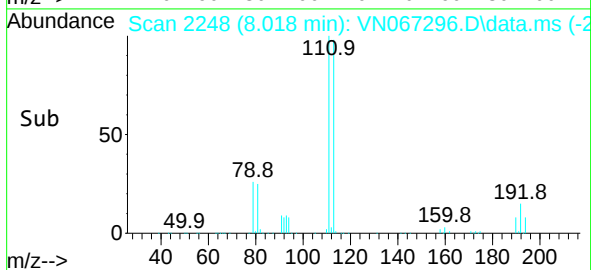
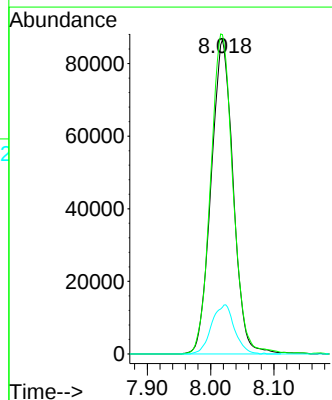
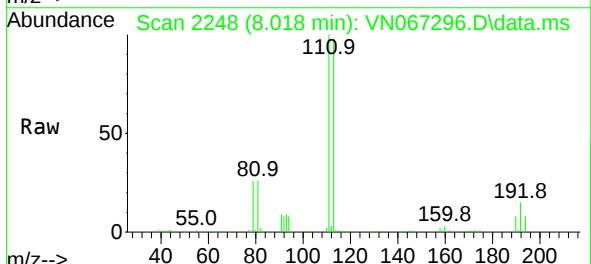
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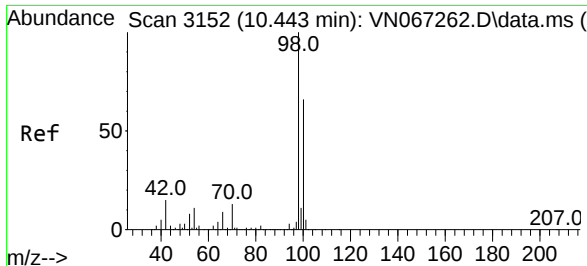
Tgt Ion:114 Resp: 662413
Ion Ratio Lower Upper
114 100
63 24.8 0.0 35.8
88 17.9 0.0 30.4



#35
Dibromofluoromethane
Concen: 49.594 ug/l
RT: 8.018 min Scan# 2248
Delta R.T. -0.005 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

Tgt Ion:113 Resp: 209343
Ion Ratio Lower Upper
113 100
111 103.4 82.6 124.0
192 16.2 18.2 27.4#

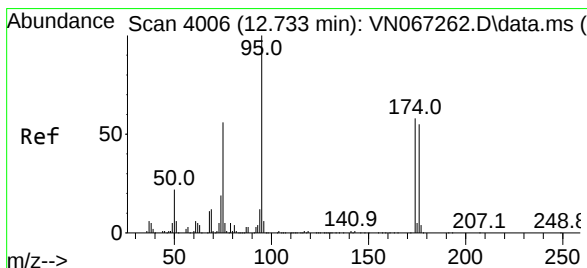
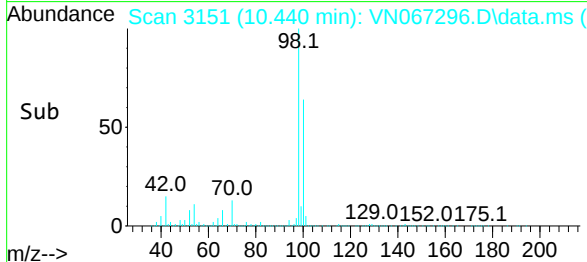
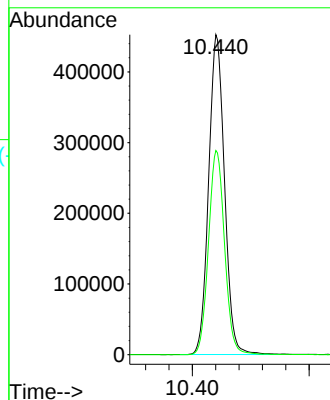
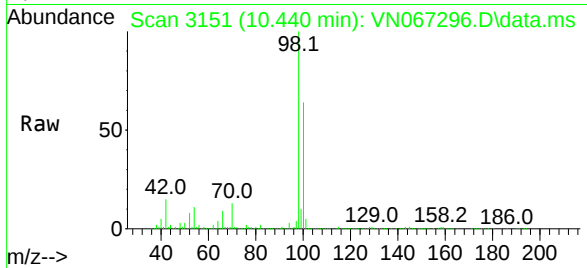




#50
Toluene-d8
Concen: 51.421 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.003 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

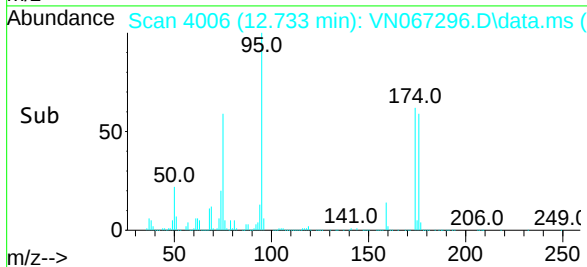
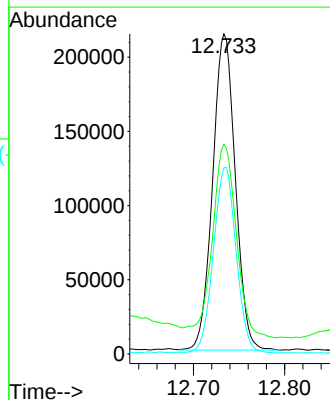
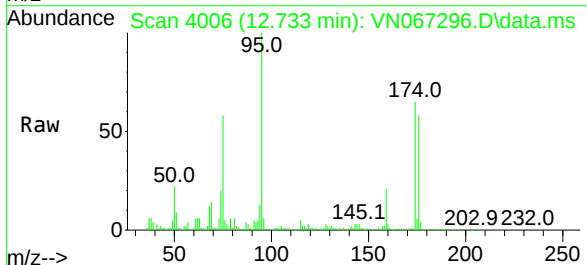
Instrument :
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17-B6(80-84)

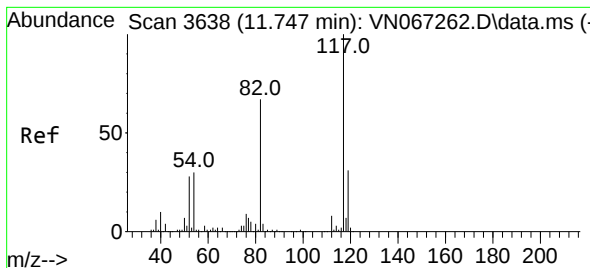
Tgt Ion: 98 Resp: 852983
Ion Ratio Lower Upper
98 100
100 64.7 51.8 77.8



#62
4-Bromofluorobenzene
Concen: 53.353 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

Tgt Ion: 95 Resp: 368299
Ion Ratio Lower Upper
95 100
174 63.8 0.0 182.8
176 58.8 0.0 176.6

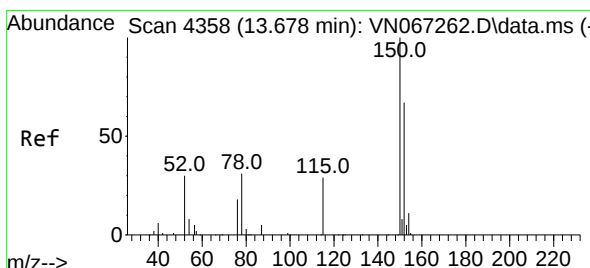
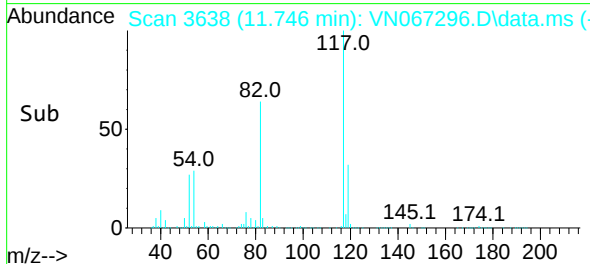
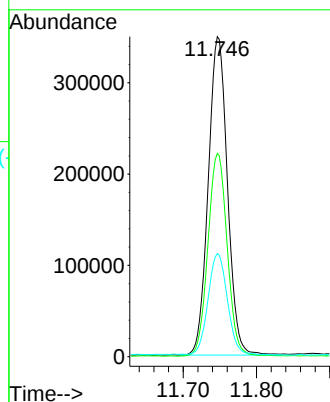
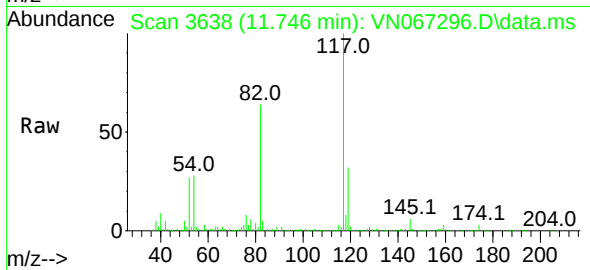




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

Instrument :
MSVOA_N
ClientSampleId :
17-B6(80-84)

Tgt Ion:117 Resp: 634312
Ion Ratio Lower Upper
117 100
82 63.7 42.2 63.2#
119 31.8 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. -0.001 min
Lab File: VN067296.D
Acq: 11 Jun 2021 18:20

Tgt Ion:152 Resp: 384137
Ion Ratio Lower Upper
152 100
115 112.8 27.0 80.8#
150 119.6 0.0 350.2

