

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
 Data File : VN070567.D
 Acq On : 11 Jan 2022 13:54
 Operator : JC/MD
 Sample : N1050-01ME
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-236ME

Quant Time: Jan 12 06:00:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

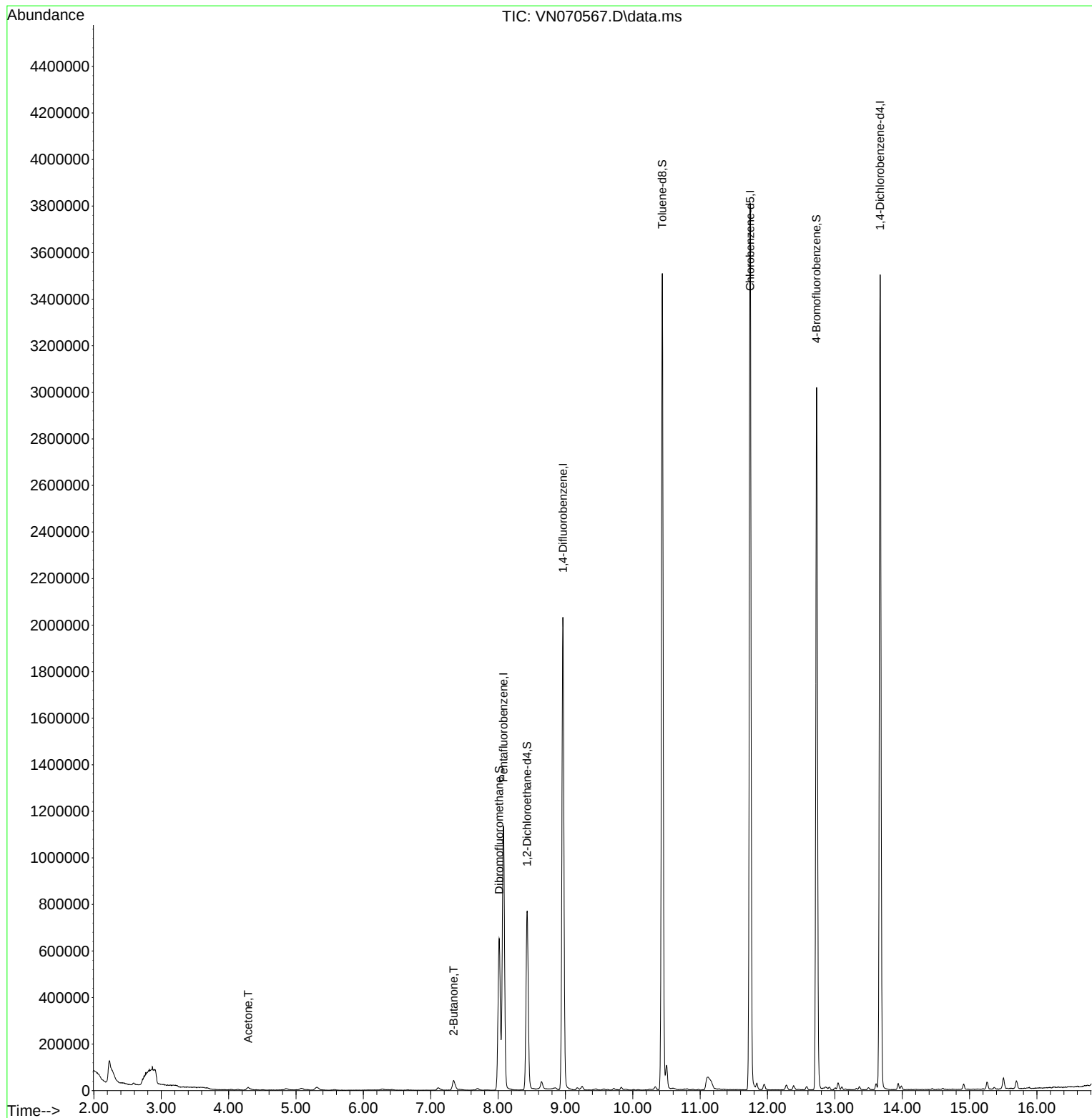
Internal Standards						
1) Pentafluorobenzene	8.080	168	898743	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1763283	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2216274	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	968092	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	640333	49.553	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.100%		
35) Dibromofluoromethane	8.016	113	485945	45.548	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.100%		
50) Toluene-d8	10.438	98	2408273	55.257	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	110.520%		
62) 4-Bromofluorobenzene	12.728	95	1123278	71.359	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	142.720%#		
Target Compounds						Qvalue
16) Acetone	4.291	43	14635	1.745	ug/l	93
25) 2-Butanone	7.340	43	83290	7.886	ug/l	92

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

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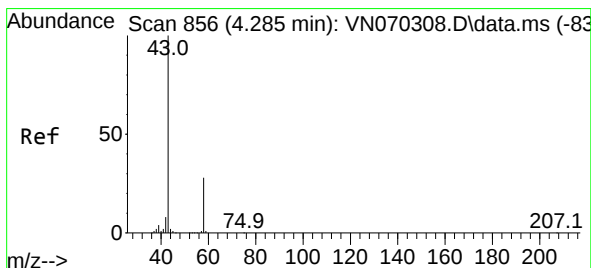
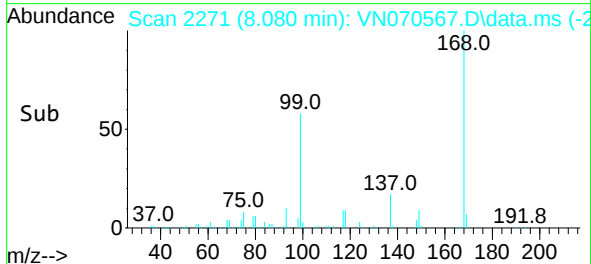
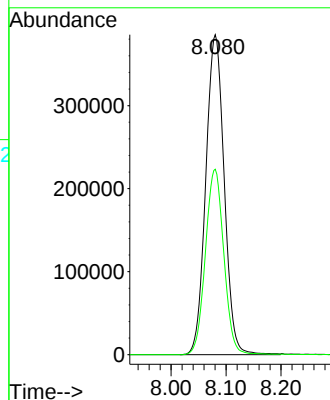
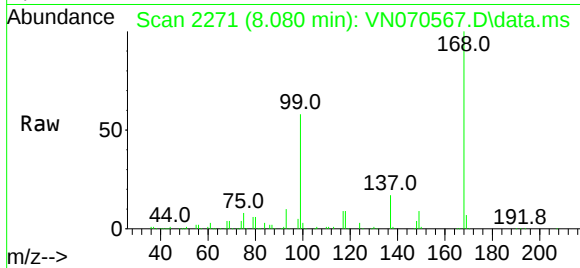




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070567.D
Acq: 11 Jan 2022 13:54

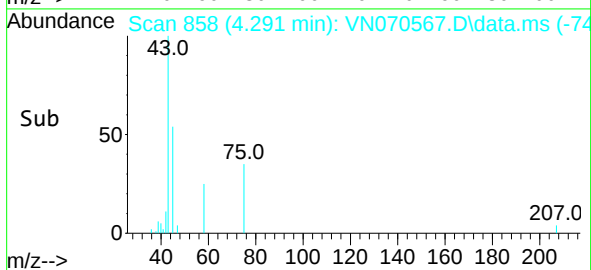
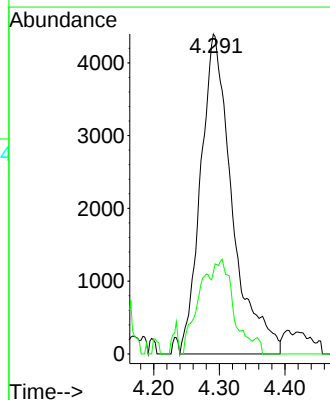
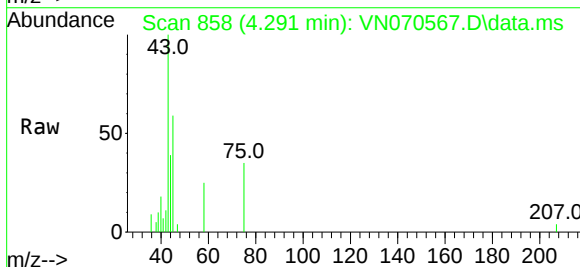
Instrument :
MSVOA_N
ClientSampleId :
VNJ-236ME

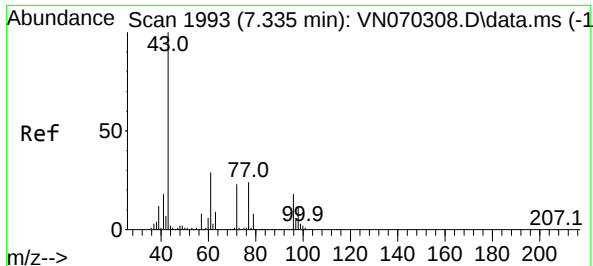
Tgt Ion:168 Resp: 898743
Ion Ratio Lower Upper
168 100
99 58.0 41.3 61.9



#16
Acetone
Concen: 1.745 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.006 min
Lab File: VN070567.D
Acq: 11 Jan 2022 13:54

Tgt Ion: 43 Resp: 14635
Ion Ratio Lower Upper
43 100
58 25.4 23.1 34.7





#25

2-Butanone

Concen: 7.886 ug/l

RT: 7.340 min Scan# 1993

Delta R.T. 0.005 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA_N

ClientSampleId :

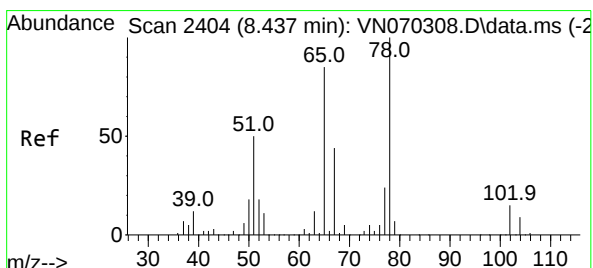
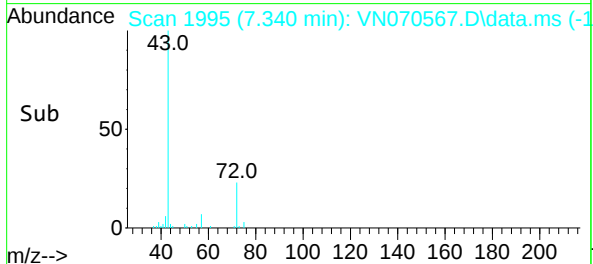
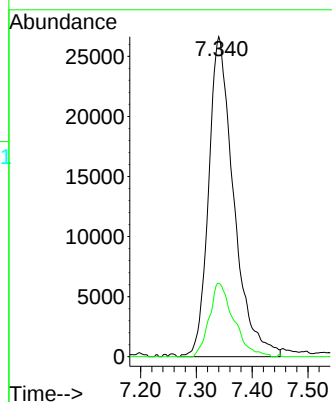
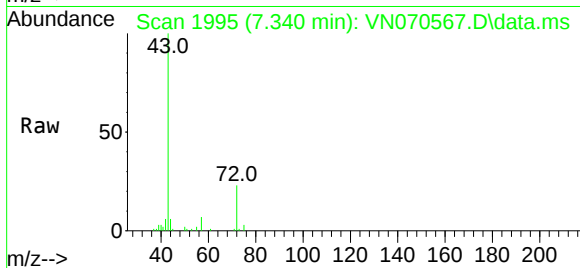
VNJ-236ME

Tgt Ion: 43 Resp: 83290

Ion Ratio Lower Upper

43 100

72 22.9 21.7 32.5



#33

1,2-Dichloroethane-d4

Concen: 49.553 ug/l

RT: 8.432 min Scan# 2402

Delta R.T. -0.005 min

Lab File: VN070567.D

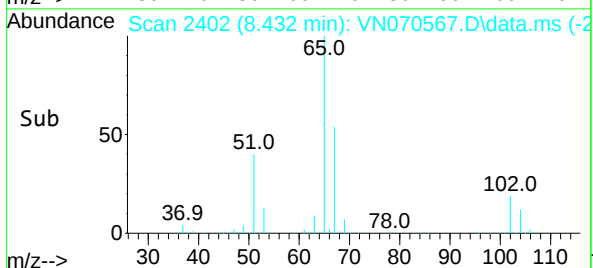
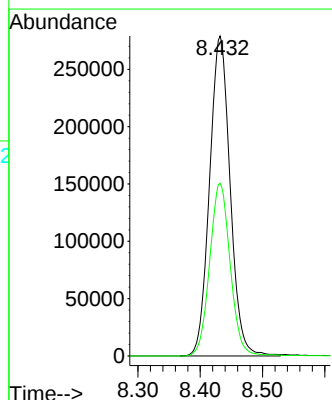
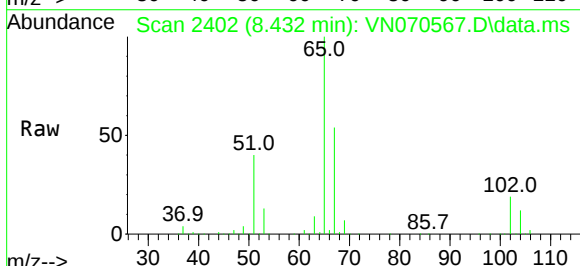
Acq: 11 Jan 2022 13:54

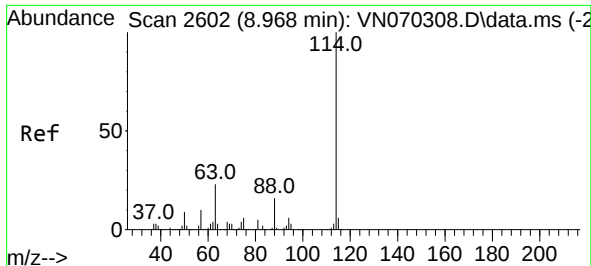
Tgt Ion: 65 Resp: 640333

Ion Ratio Lower Upper

65 100

67 53.7 0.0 103.0

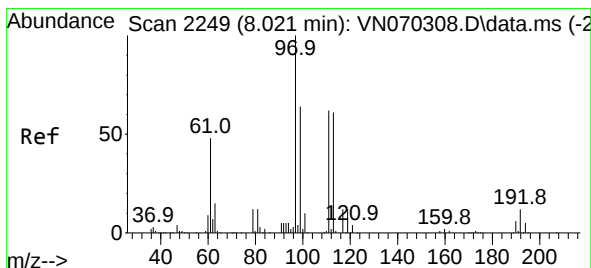
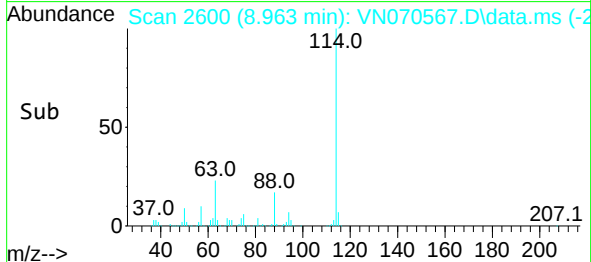
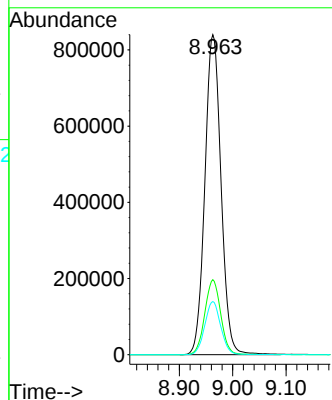
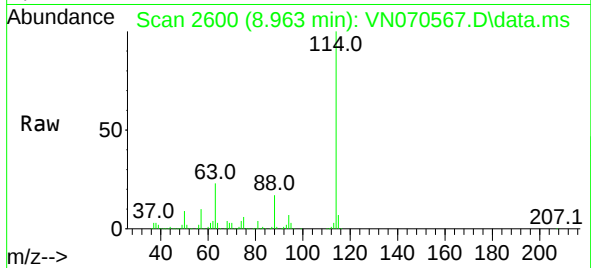




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.963 min Scan# 2600
 Delta R.T. -0.005 min
 Lab File: VN070567.D
 Acq: 11 Jan 2022 13:54

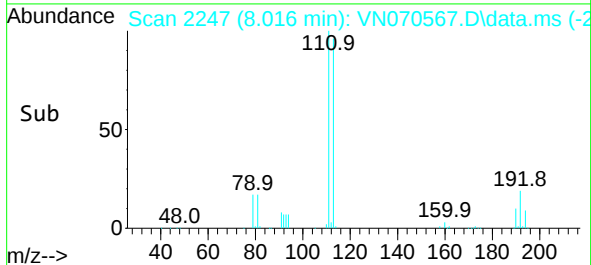
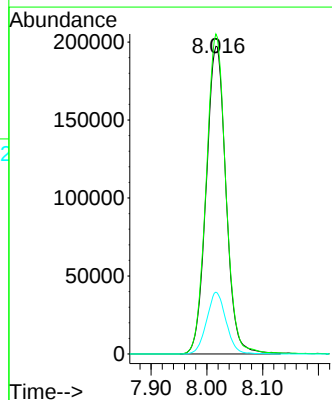
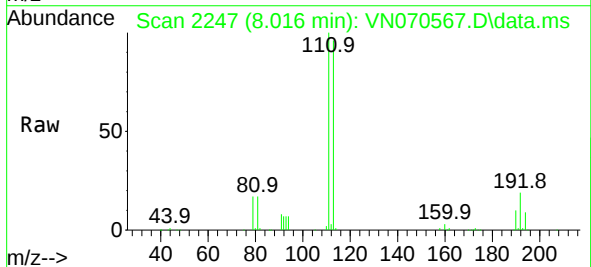
Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-236ME

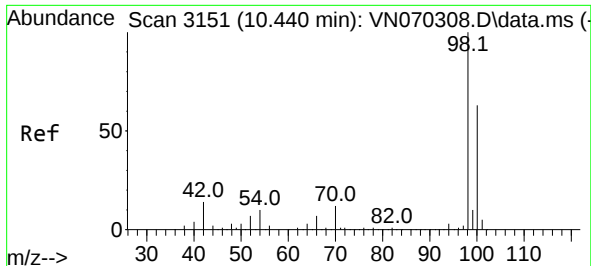
Tgt Ion:114 Resp: 1763283
 Ion Ratio Lower Upper
 114 100
 63 23.4 0.0 37.8
 88 16.6 0.0 27.4



#35
 Dibromofluoromethane
 Concen: 45.548 ug/l
 RT: 8.016 min Scan# 2247
 Delta R.T. -0.005 min
 Lab File: VN070567.D
 Acq: 11 Jan 2022 13:54

Tgt Ion:113 Resp: 485945
 Ion Ratio Lower Upper
 113 100
 111 103.1 82.2 123.2
 192 19.6 16.9 25.3

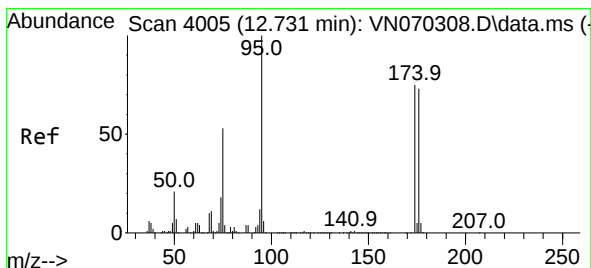
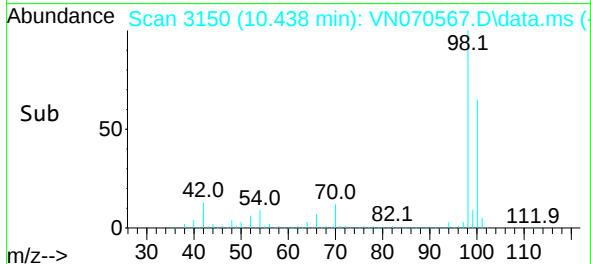
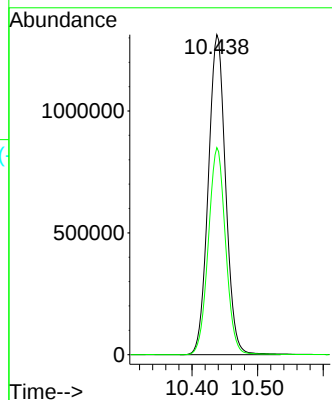
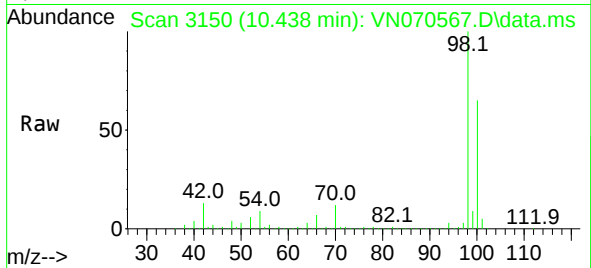




#50
Toluene-d8
Concen: 55.257 ug/l
RT: 10.438 min Scan# 3151
Delta R.T. -0.002 min
Lab File: VN070567.D
Acq: 11 Jan 2022 13:54

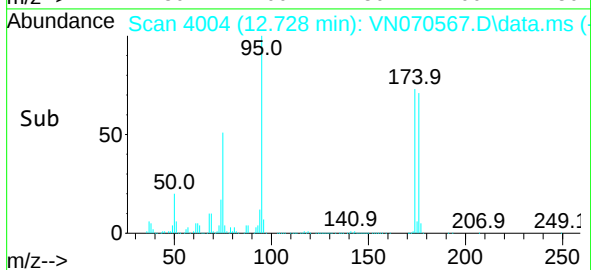
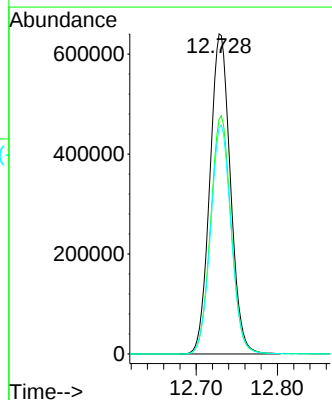
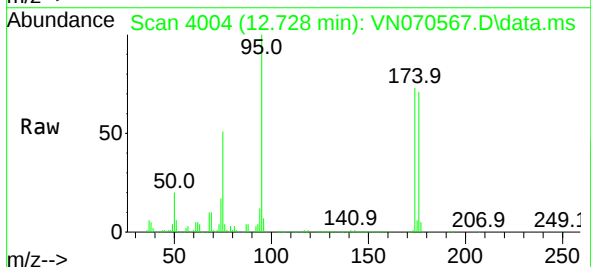
Instrument :
MSVOA_N
ClientSampleId :
VNJ-236ME

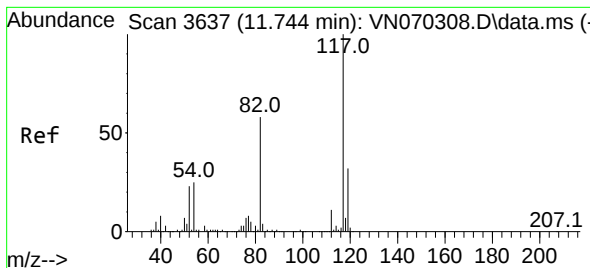
Tgt Ion: 98 Resp: 2408273
Ion Ratio Lower Upper
98 100
100 64.6 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 71.359 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.003 min
Lab File: VN070567.D
Acq: 11 Jan 2022 13:54

Tgt Ion: 95 Resp: 1123278
Ion Ratio Lower Upper
95 100
174 74.5 0.0 187.2
176 71.7 0.0 181.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.744 min Scan# 3

Delta R.T. -0.000 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA_N

ClientSampleId :

VNJ-236ME

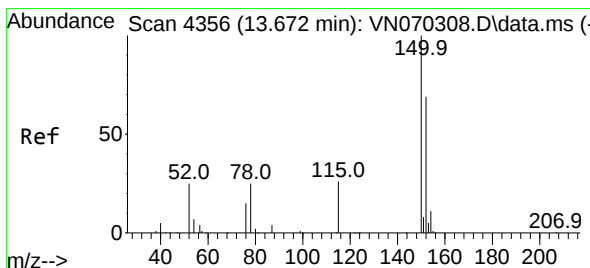
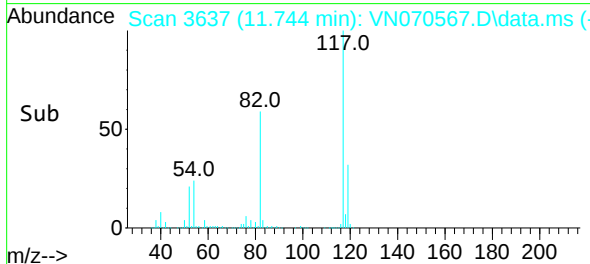
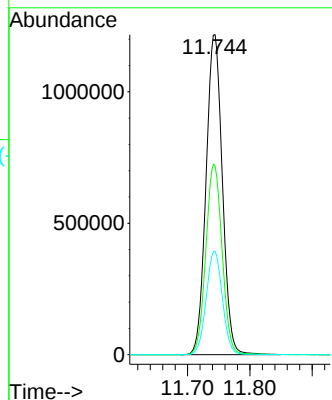
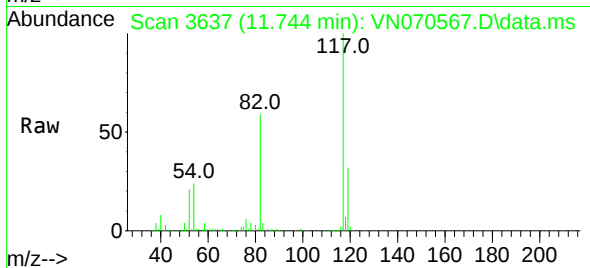
Tgt Ion:117 Resp: 2216274

Ion Ratio Lower Upper

117 100

82 59.0 42.4 63.6

119 32.3 25.4 38.2



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.672 min Scan# 4356

Delta R.T. 0.000 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Tgt Ion:152 Resp: 968092

Ion Ratio Lower Upper

152 100

115 60.2 27.5 82.5

150 157.0 0.0 344.4

