

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111521\
 Data File : VN069484.D
 Acq On : 15 Nov 2021 11:08
 Operator : JC/MD
 Sample : VN1115MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1115MBL01

Quant Time: Nov 16 00:47:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1266213	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2166943	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2065500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	690347	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	915480	49.864	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.720%
35) Dibromofluoromethane	8.021	113	648568	49.904	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.800%
50) Toluene-d8	10.441	98	2739277	53.591	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.180%
62) 4-Bromofluorobenzene	12.734	95	879123	46.818	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.640%

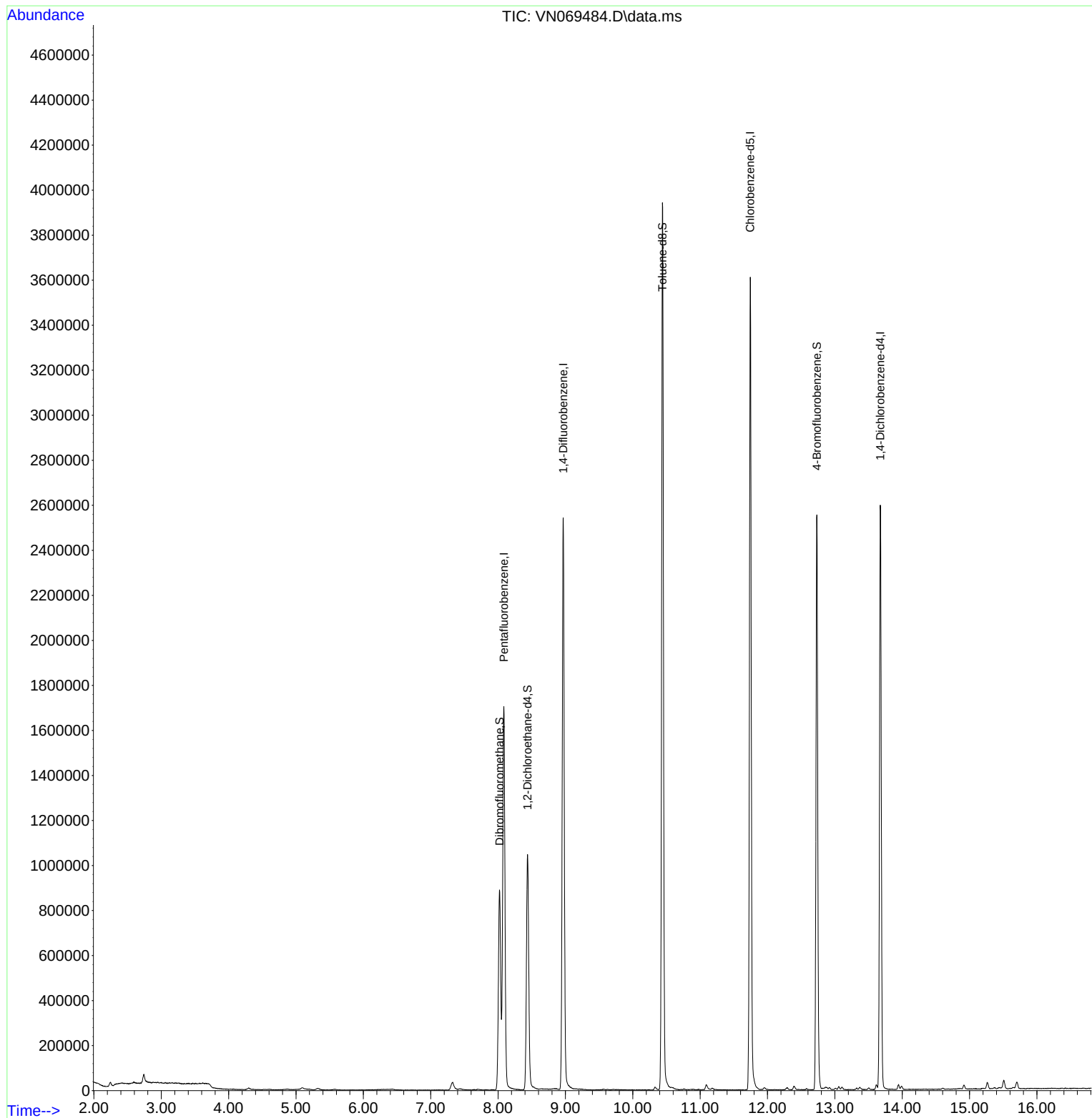
Target Compounds	Qvalue

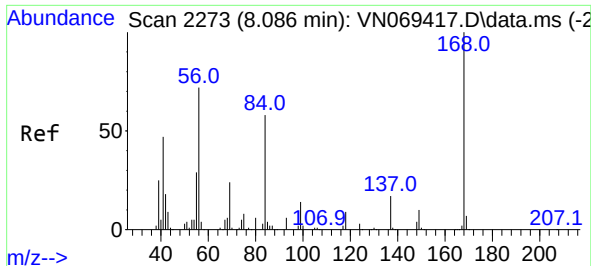
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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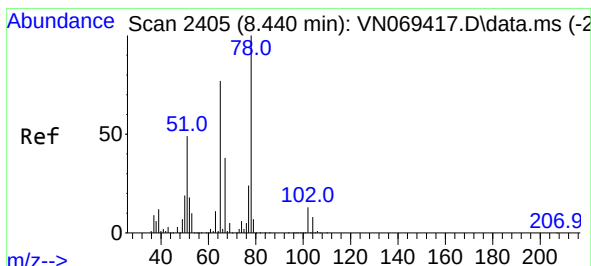
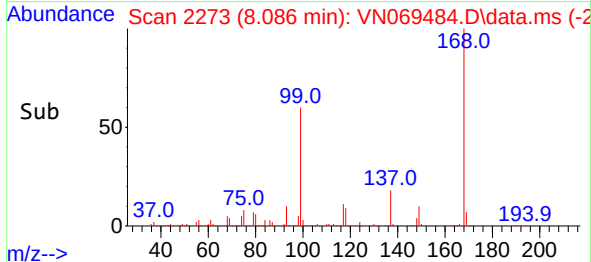
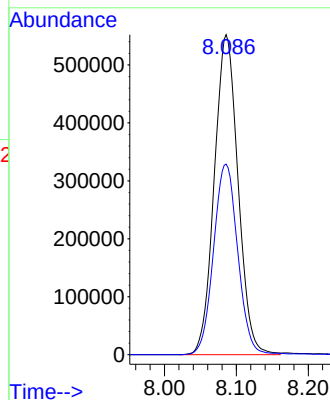
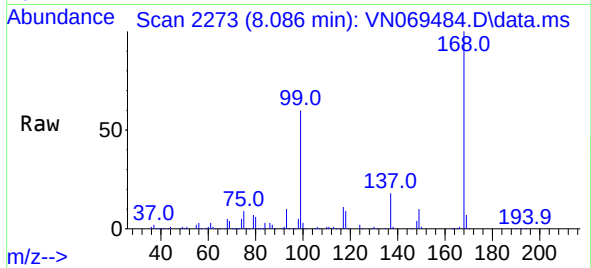




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

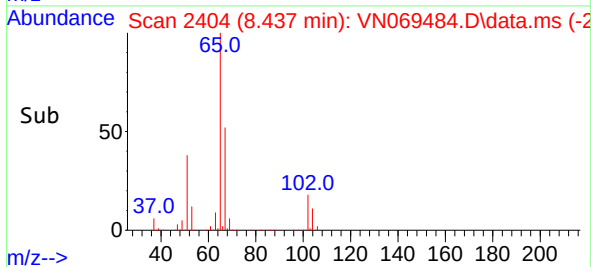
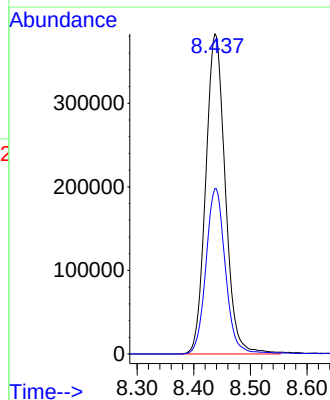
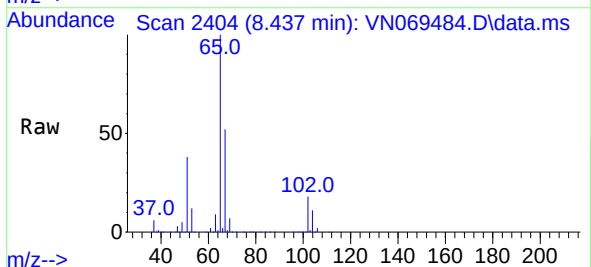
Instrument :
MSVOA_N
ClientSampleId :
VN1115MBL01

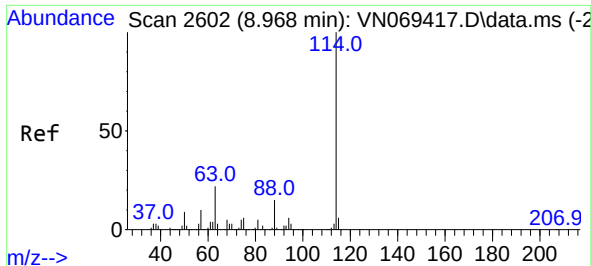
Tgt Ion:168 Resp: 1266213
Ion Ratio Lower Upper
168 100
99 59.6 41.3 61.9



#33
1,2-Dichloroethane-d4
Concen: 49.864 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

Tgt Ion: 65 Resp: 915480
Ion Ratio Lower Upper
65 100
67 51.4 0.0 103.0

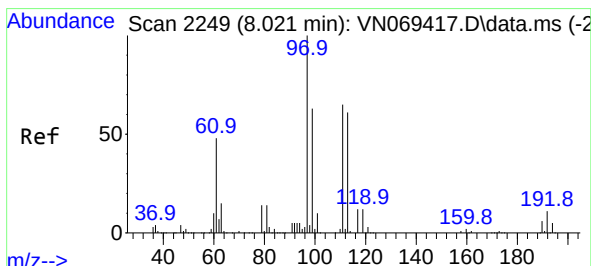
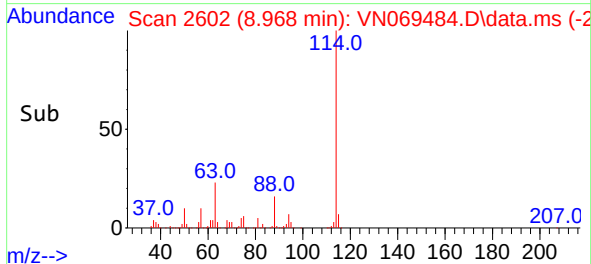
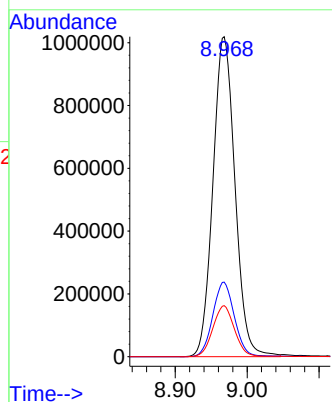
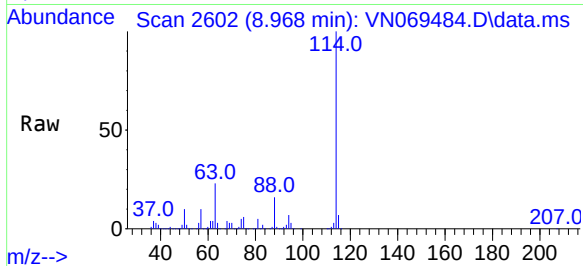




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

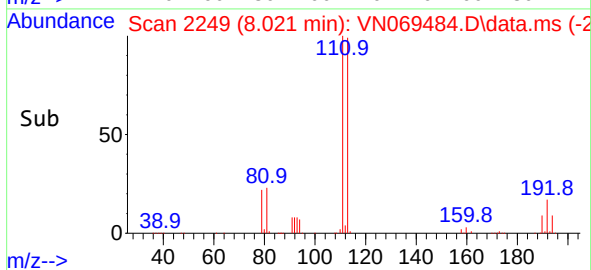
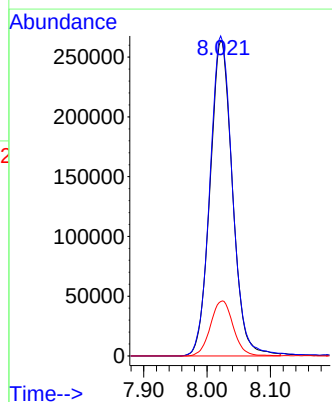
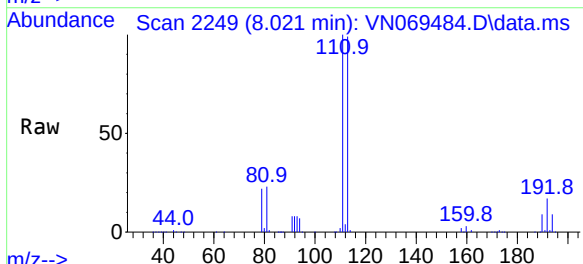
Instrument :
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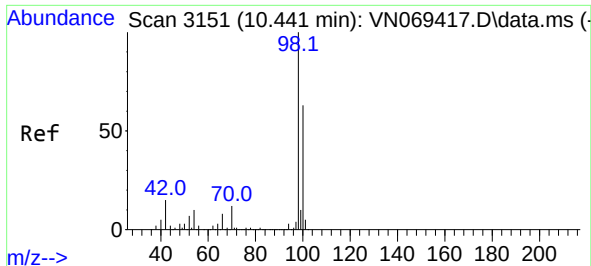
Tgt Ion:114 Resp: 2166943
Ion Ratio Lower Upper
114 100
63 23.3 0.0 37.8
88 16.0 0.0 27.4



#35
Dibromofluoromethane
Concen: 49.904 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

Tgt Ion:113 Resp: 648568
Ion Ratio Lower Upper
113 100
111 102.2 82.2 123.2
192 17.7 16.9 25.3

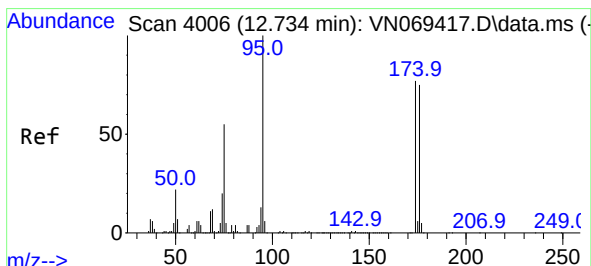
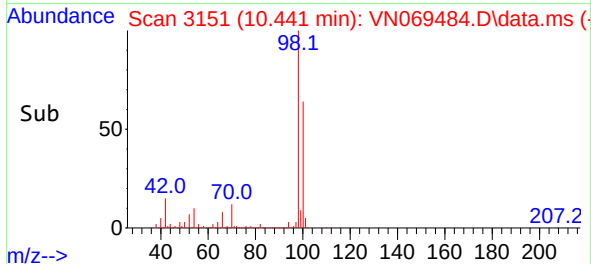
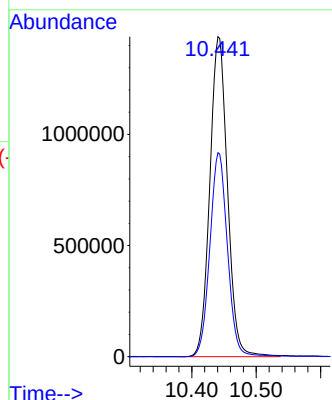
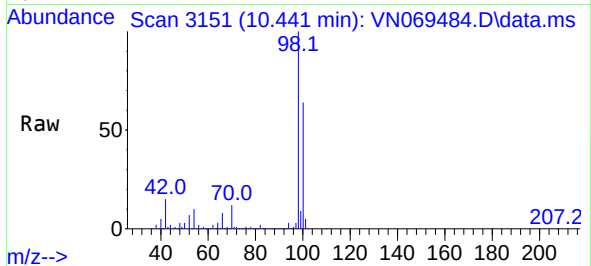




#50
Toluene-d8
Concen: 53.591 ug/l
RT: 10.441 min Scan# 3151
Delta R.T. -0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

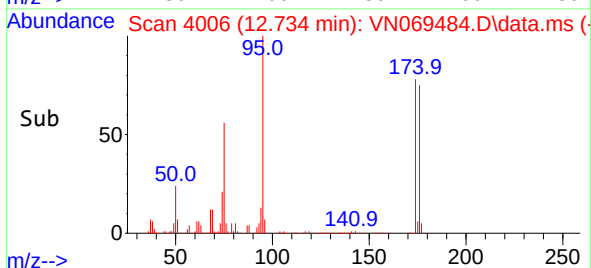
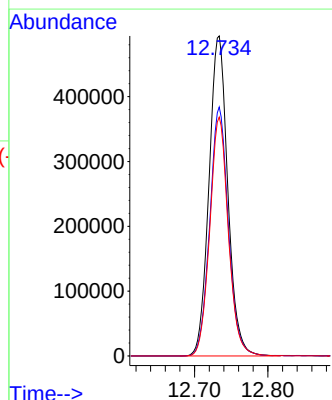
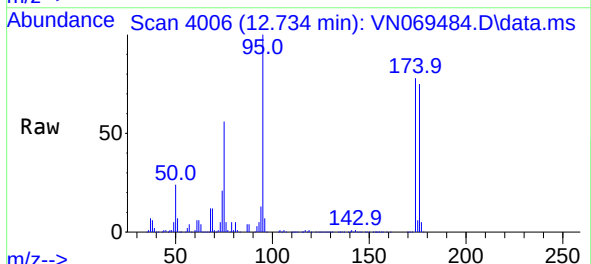
Instrument :
MSVOA_N
ClientSampleId :
VN1115MBL01

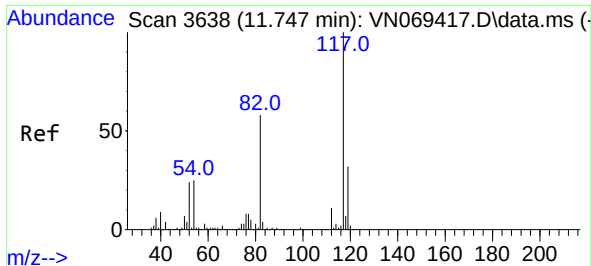
Tgt Ion: 98 Resp: 2739277
Ion Ratio Lower Upper
98 100
100 63.5 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 46.818 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

Tgt Ion: 95 Resp: 879123
Ion Ratio Lower Upper
95 100
174 77.2 0.0 187.2
176 73.8 0.0 181.4

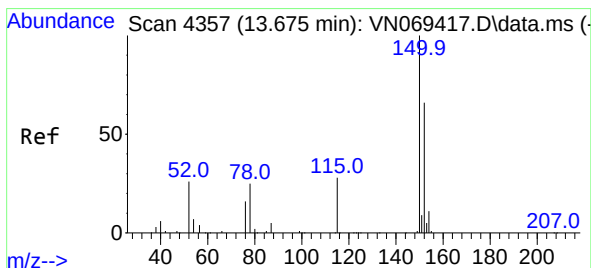
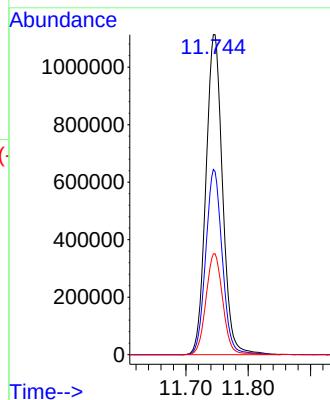
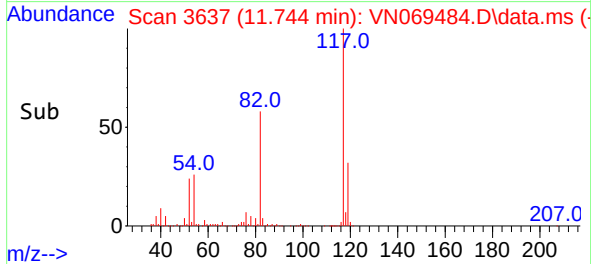
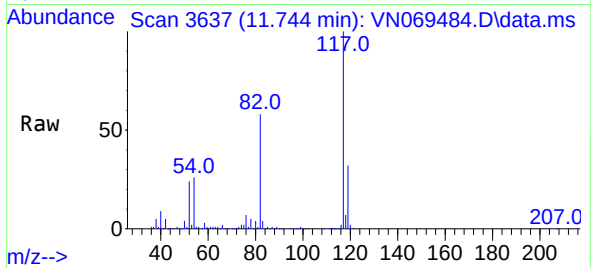




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 30
Delta R.T. -0.003 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

Instrument :
MSVOA_N
ClientSampleId :
VN1115MBL01

Tgt Ion:117 Resp: 2065500
Ion Ratio Lower Upper
117 100
82 57.9 42.4 63.6
119 31.5 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN069484.D
Acq: 15 Nov 2021 11:08

Tgt Ion:152 Resp: 690347
Ion Ratio Lower Upper
152 100
115 61.0 27.5 82.5
150 159.2 0.0 344.4

