

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065416.D
 Acq On : 7 Jan 2021 10:30
 Operator : JC/MD
 Sample : VN0107MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0107MBL01

Quant Time: Jan 08 01:14:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	243984	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	409224	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	423049	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	153443	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	136475	49.55	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.10%
35) Dibromofluoromethane	7.553	113	124737	50.52	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.04%
50) Toluene-d8	10.058	98	499531	53.98	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.96%
62) 4-Bromofluorobenzene	12.376	95	180050	49.28	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.56%

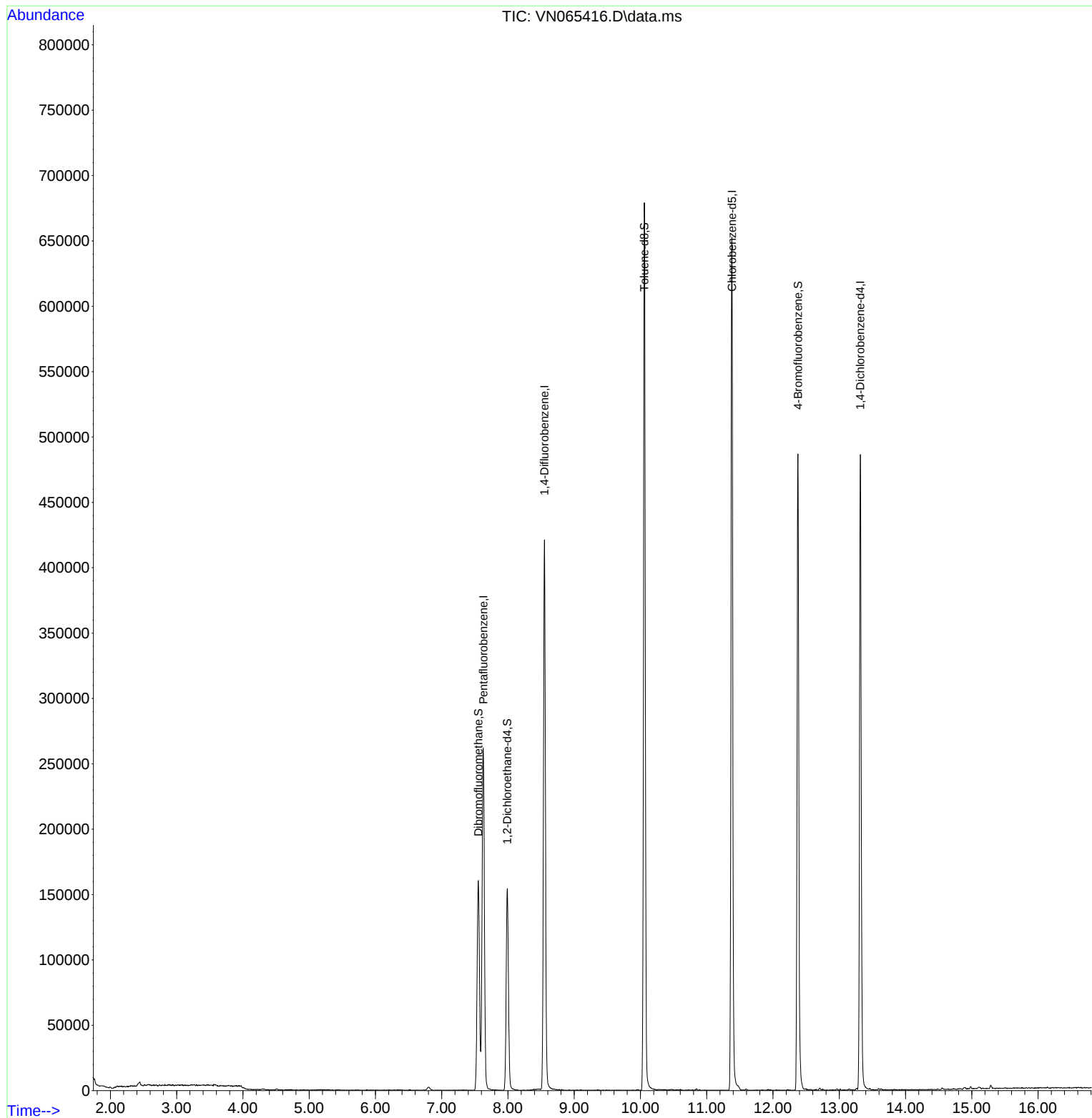
Target Compounds	Qvalue

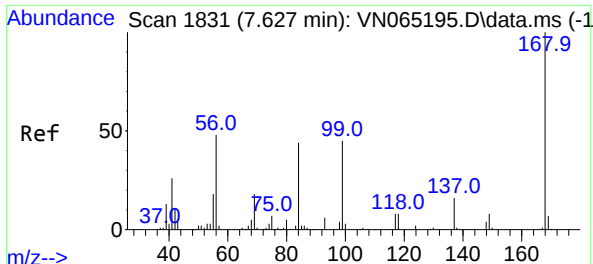
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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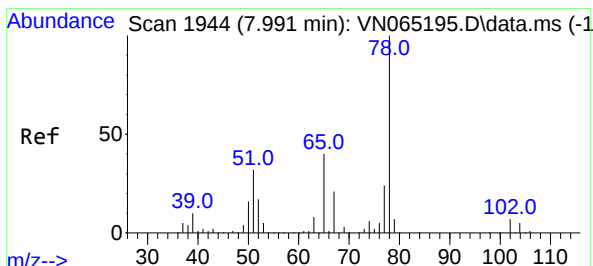
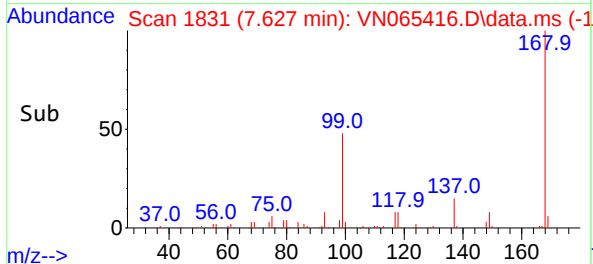
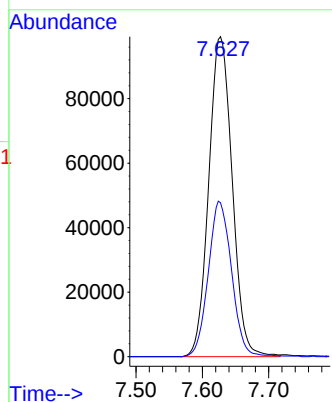
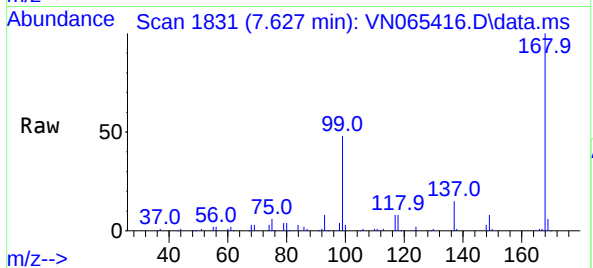




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

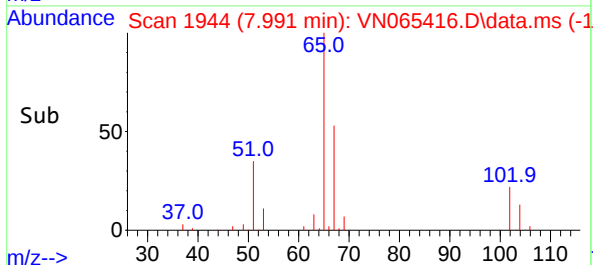
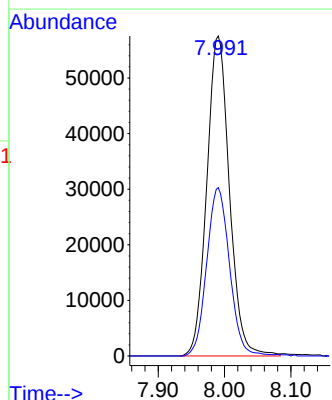
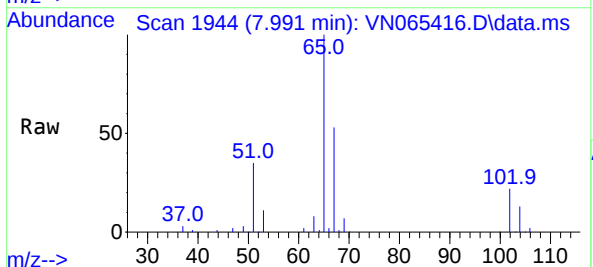
Instrument :
MSVOA_N
ClientSampleId :
VN0107MBL01

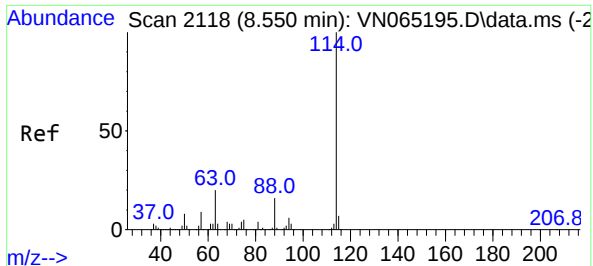
Tgt Ion:168 Resp: 243984
Ion Ratio Lower Upper
168 100
99 48.1 43.0 64.4



#33
1,2-Dichloroethane-d4
Concen: 49.55 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

Tgt Ion: 65 Resp: 136475
Ion Ratio Lower Upper
65 100
67 53.0 0.0 108.2

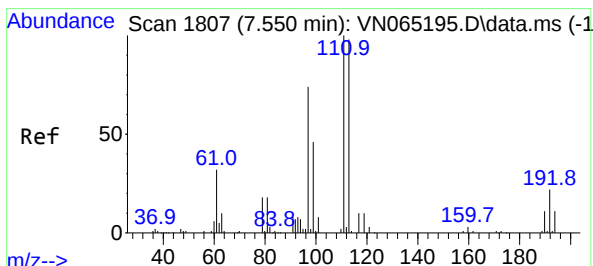
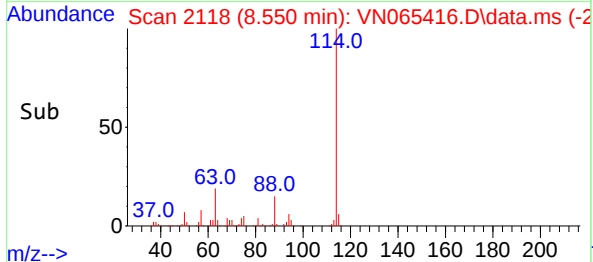
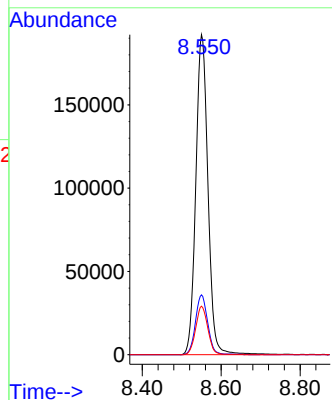
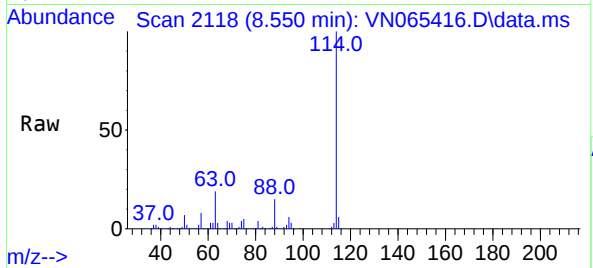




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

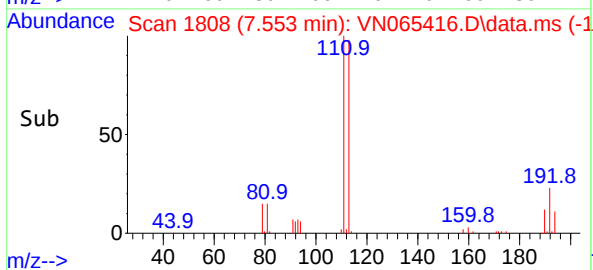
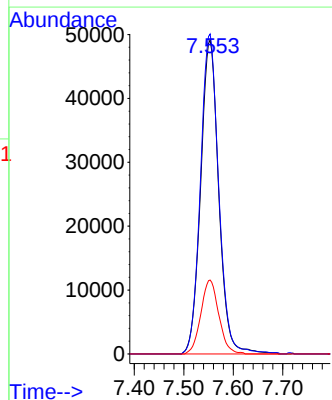
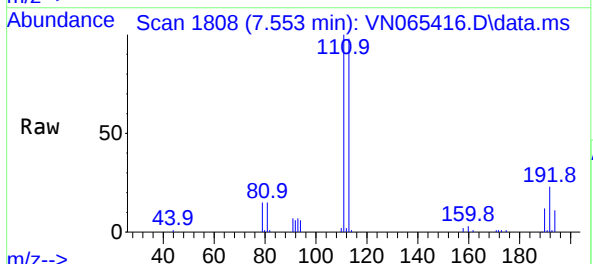
Instrument :
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ClientSampleId :
VN0107MBL01

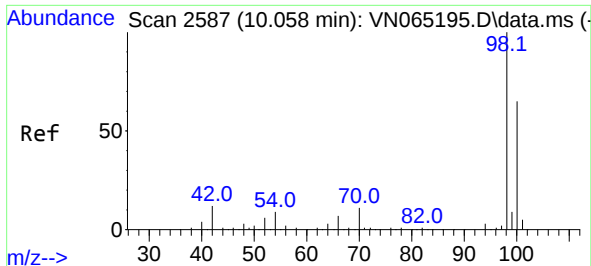
Tgt Ion:114 Resp: 409224
Ion Ratio Lower Upper
114 100
63 18.7 0.0 38.6
88 15.2 0.0 32.6



#35
Dibromofluoromethane
Concen: 50.52 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

Tgt Ion:113 Resp: 124737
Ion Ratio Lower Upper
113 100
111 103.0 81.6 122.4
192 23.4 16.2 24.2

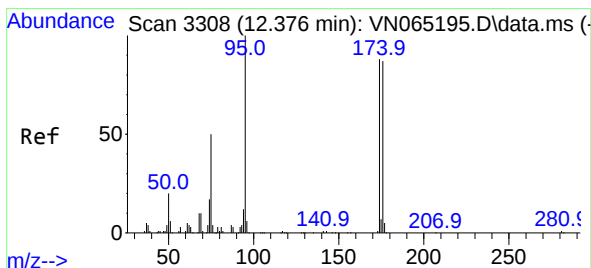
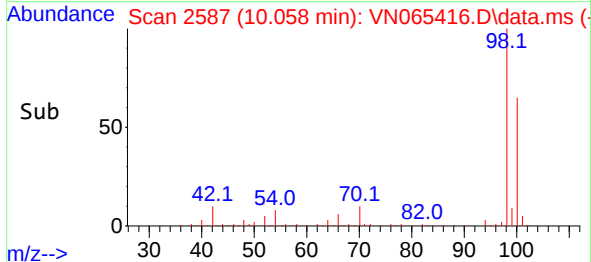
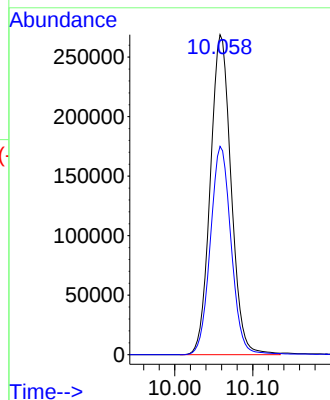
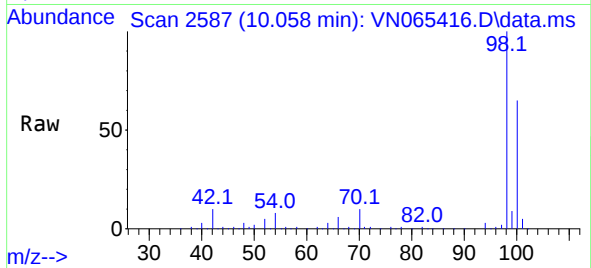




#50
Toluene-d8
Concen: 53.98 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

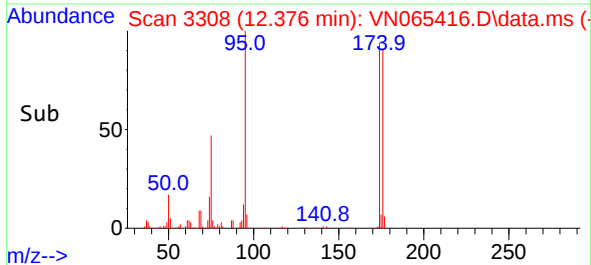
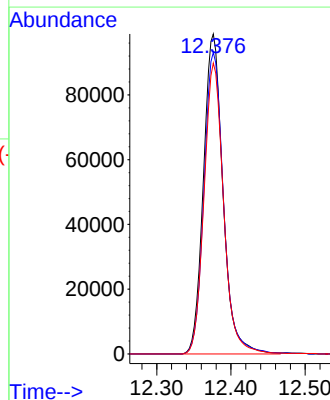
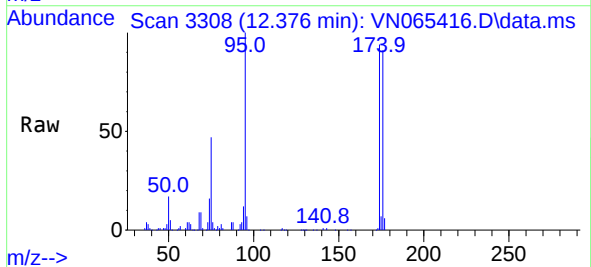
Instrument :
MSVOA_N
ClientSampleId :
VN0107MBL01

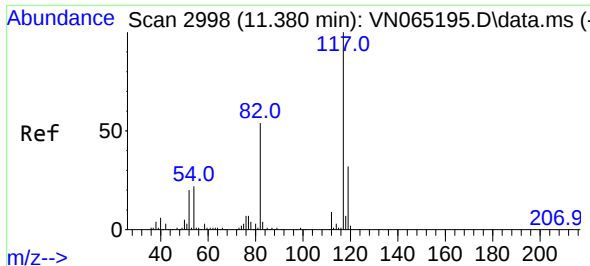
Tgt Ion: 98 Resp: 499531
Ion Ratio Lower Upper
98 100
100 65.2 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 49.28 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

Tgt Ion: 95 Resp: 180050
Ion Ratio Lower Upper
95 100
174 94.5 0.0 160.4
176 91.0 0.0 158.4

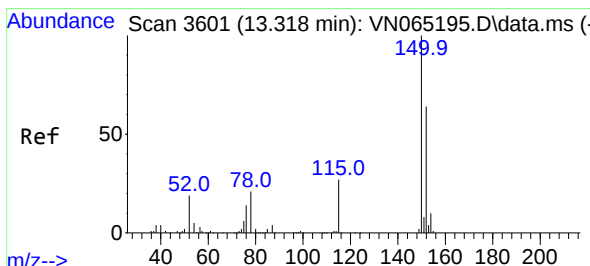
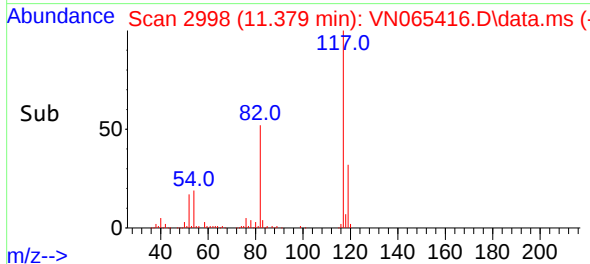
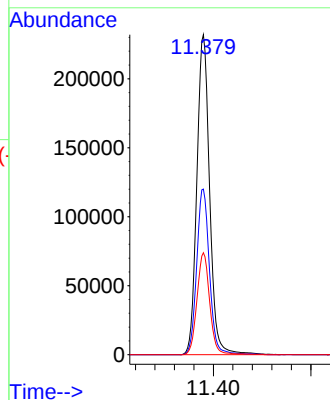
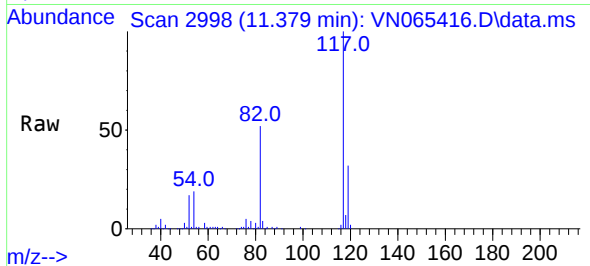




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampleId :
VN0107MBL01

Tgt Ion:117 Resp: 423049
Ion Ratio Lower Upper
117 100
82 51.8 44.2 66.2
119 31.8 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065416.D
Acq: 7 Jan 2021 10:30

Tgt Ion:152 Resp: 153443
Ion Ratio Lower Upper
152 100
115 55.2 29.7 89.1
150 158.1 0.0 350.6

