

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011521\
 Data File : VN065519.D
 Acq On : 15 Jan 2021 13:22
 Operator : JC/MD
 Sample : VN0115WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0115WBL01

Quant Time: Jan 15 23:39:50 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	7.630	168	195441	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	319923	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	343729	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	144495	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	103773	47.03	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.06%
35) Dibromofluoromethane	7.557	113	99254	51.42	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.84%
50) Toluene-d8	10.061	98	399824	55.27	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	110.54%
62) 4-Bromofluorobenzene	12.376	95	150576	52.36	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.72%

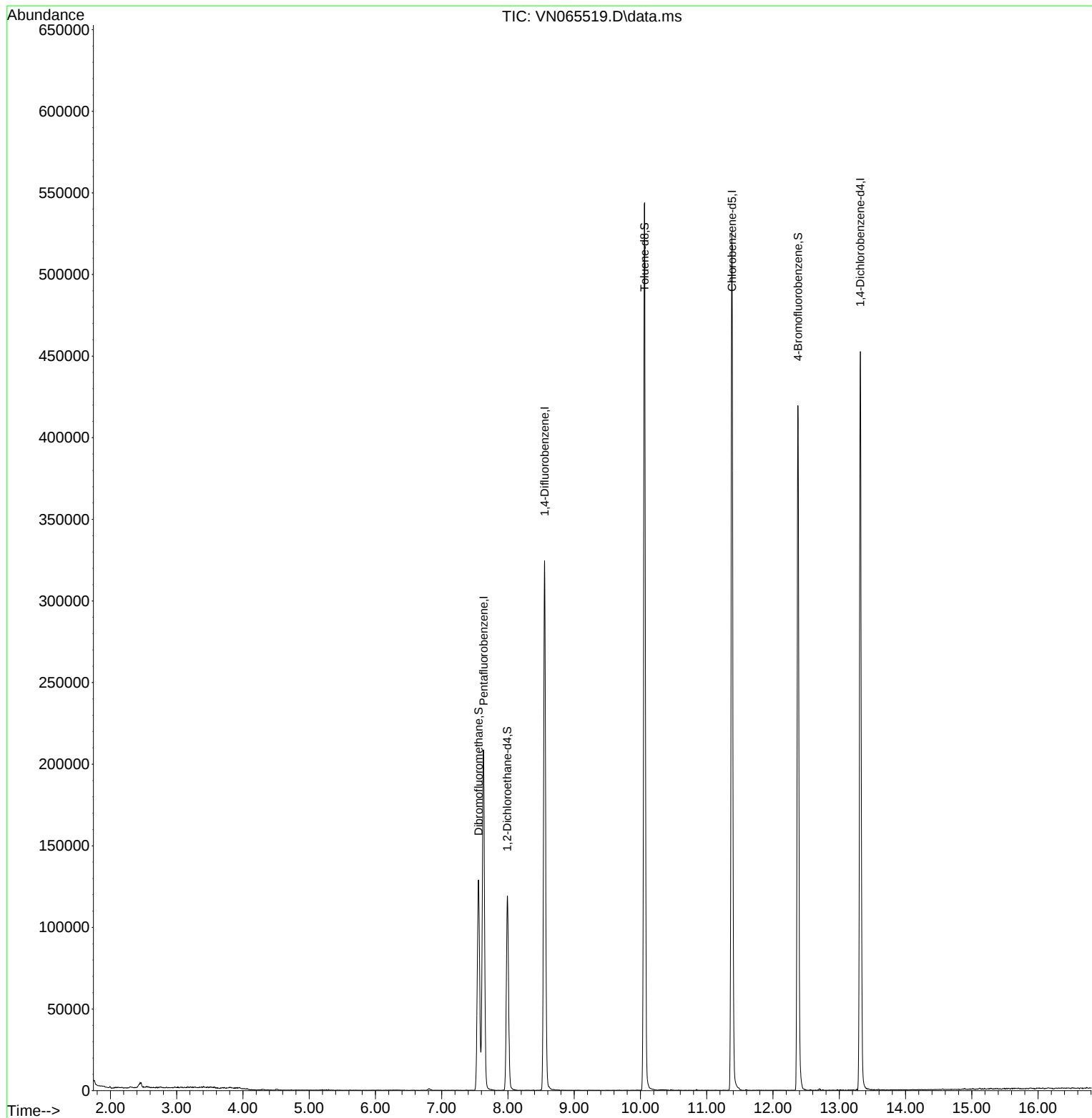
Target Compounds	Qvalue

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

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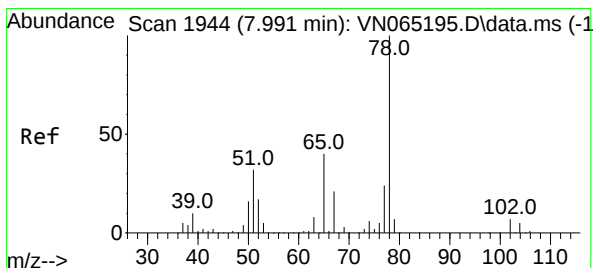
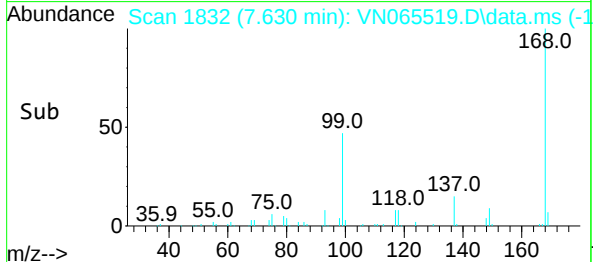
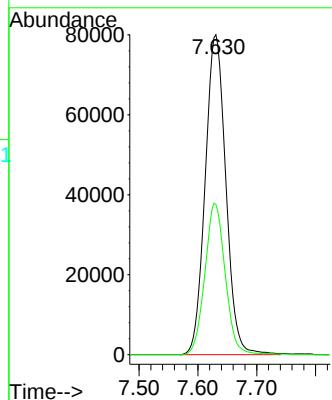
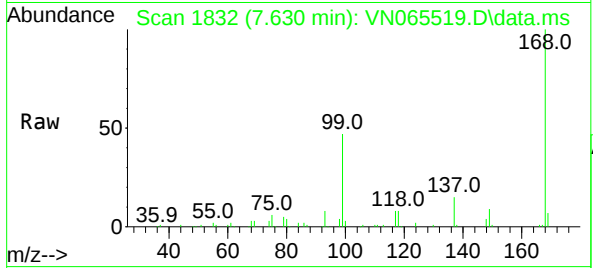




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

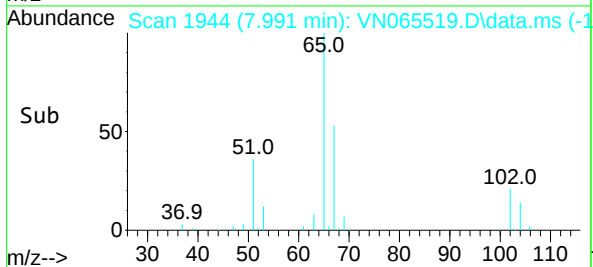
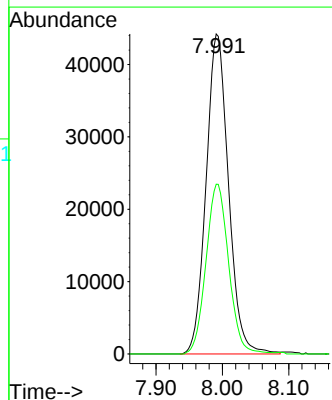
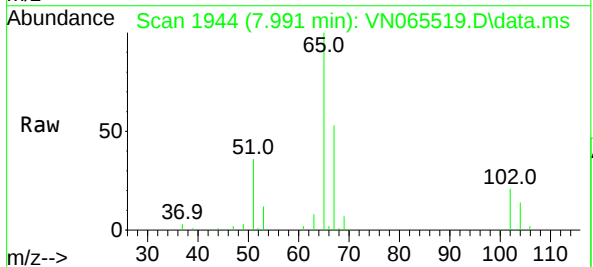
Instrument :
MSVOA_N
ClientSampleId :
VN0115WBL01

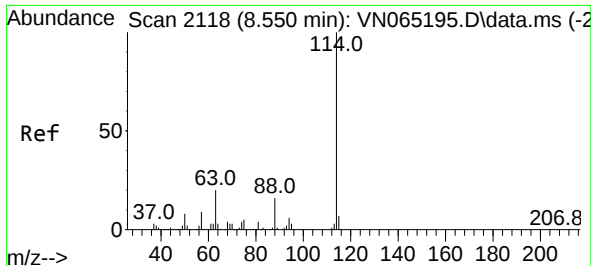
Tgt Ion:168 Resp: 195441
Ion Ratio Lower Upper
168 100
99 47.0 43.0 64.4



#33
1,2-Dichloroethane-d4
Concen: 47.03 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

Tgt Ion: 65 Resp: 103773
Ion Ratio Lower Upper
65 100
67 53.7 0.0 108.2

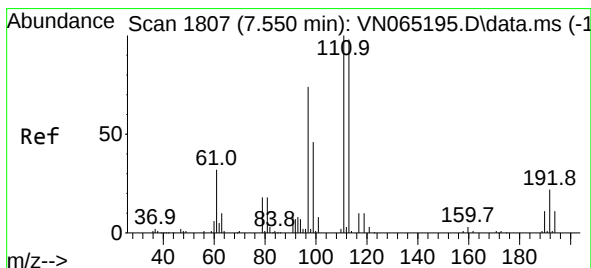
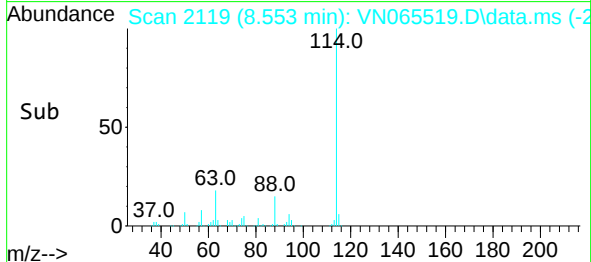
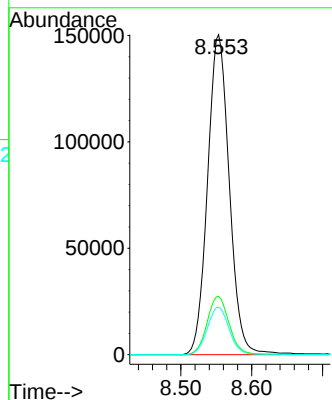
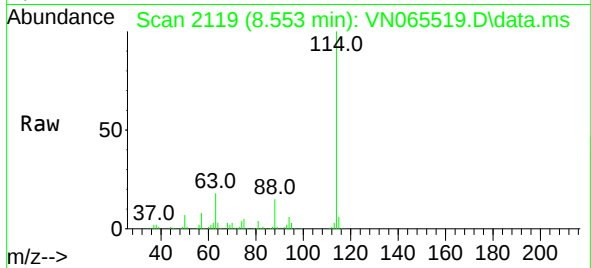




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

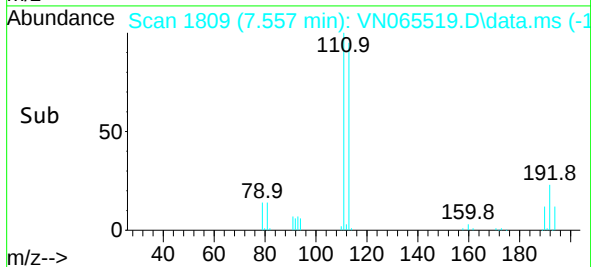
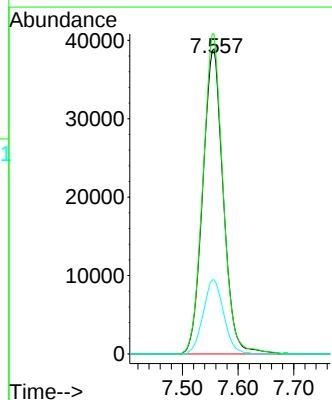
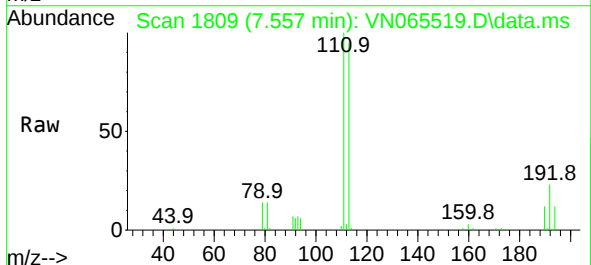
Instrument :
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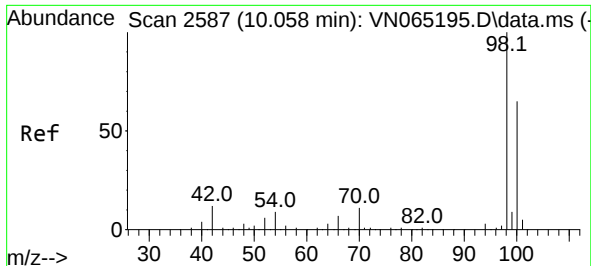
Tgt Ion:114	Resp: 319923
Ion Ratio	Lower Upper
114 100	
63 18.2	0.0 38.6
88 14.9	0.0 32.6



#35
Dibromofluoromethane
Concen: 51.42 ug/l
RT: 7.557 min Scan# 1809
Delta R.T. 0.007 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

Tgt Ion:113	Resp: 99254
Ion Ratio	Lower Upper
113 100	
111 103.2	81.6 122.4
192 24.4	16.2 24.2#

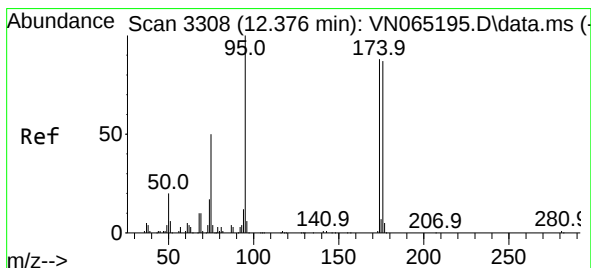
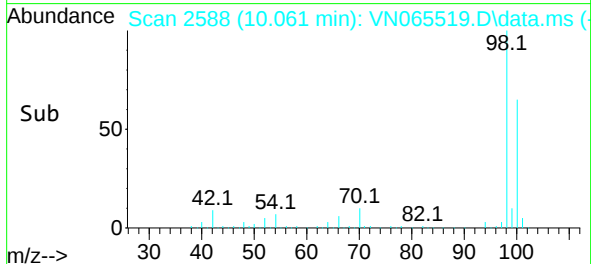
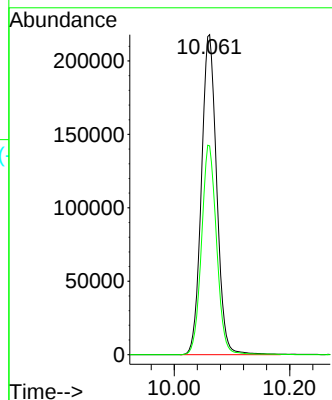
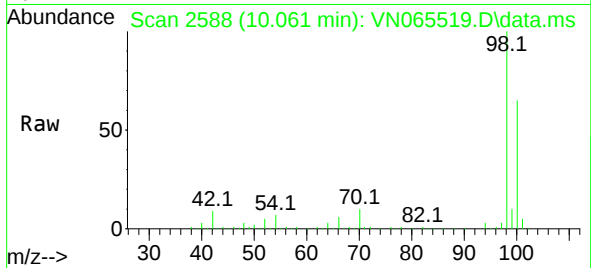




#50
Toluene-d8
Concen: 55.27 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

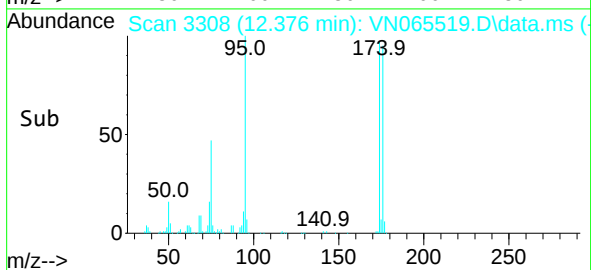
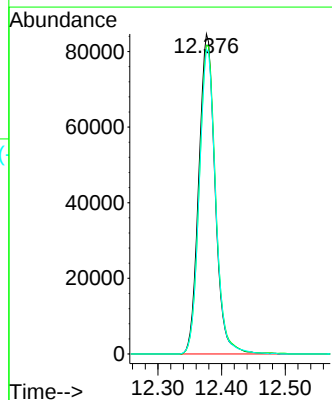
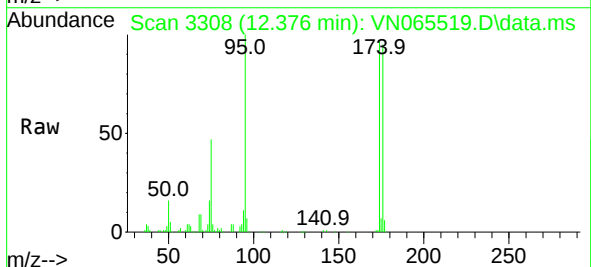
Instrument :
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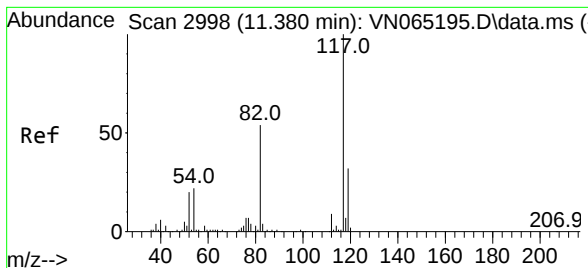
Tgt Ion: 98 Resp: 399824
Ion Ratio Lower Upper
98 100
100 64.6 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 52.36 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

Tgt Ion: 95 Resp: 150576
Ion Ratio Lower Upper
95 100
174 97.3 0.0 160.4
176 95.6 0.0 158.4

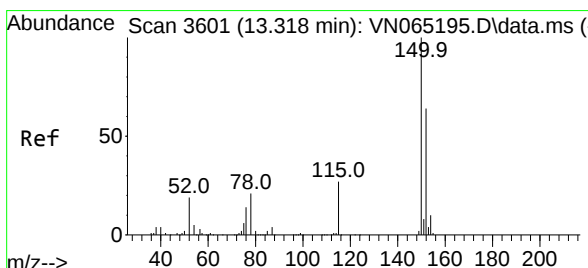
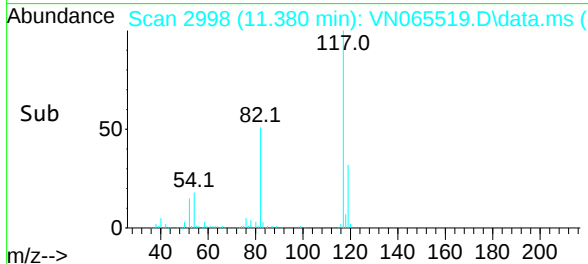
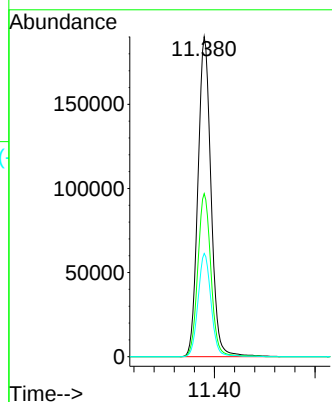
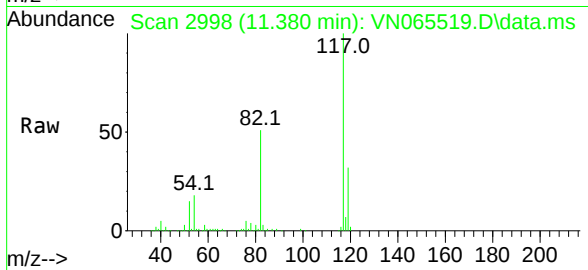




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065519.D
Acq: 15 Jan 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0115WBL01

Tgt Ion:117 Resp: 343729
Ion Ratio Lower Upper
117 100
82 51.0 44.2 66.2
119 32.2 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: VN065519.D
Acq: 15 Jan 2021 13:22

Tgt Ion:152 Resp: 144495
Ion Ratio Lower Upper
152 100
115 54.4 29.7 89.1
150 155.3 0.0 350.6

