

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010521\
 Data File : VN065379.D
 Acq On : 5 Jan 2021 11:11
 Operator : JC/MD
 Sample : VN0105MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0105MBL01

Quant Time: Jan 06 01:14:17 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	274495	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	461154	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	473710	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	182138	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	152307	49.15	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.30%
35) Dibromofluoromethane	7.550	113	140345	50.44	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.88%
50) Toluene-d8	10.058	98	568473	54.52	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	109.04%
62) 4-Bromofluorobenzene	12.376	95	208114	50.42	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.84%

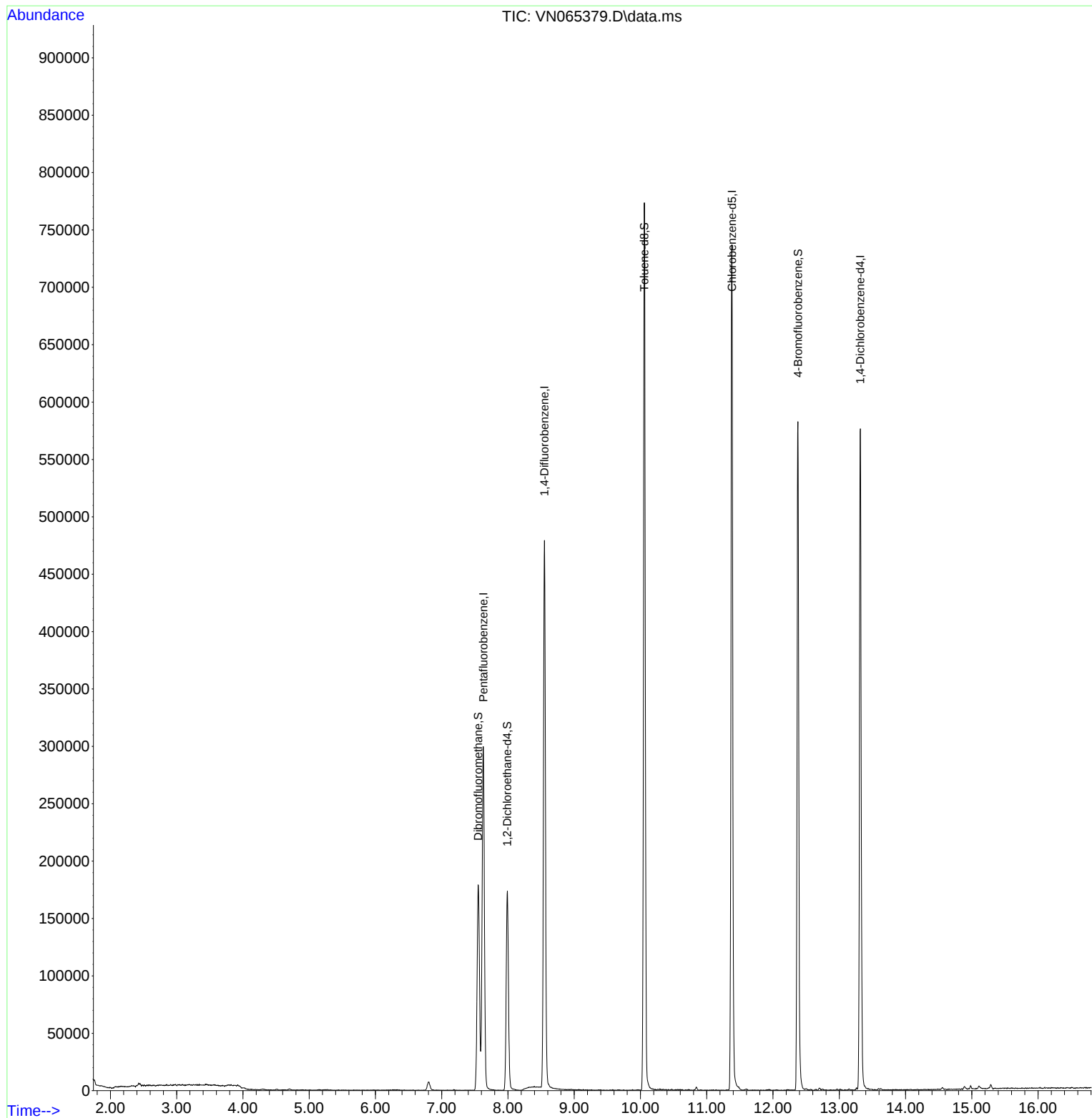
Target Compounds	Qvalue

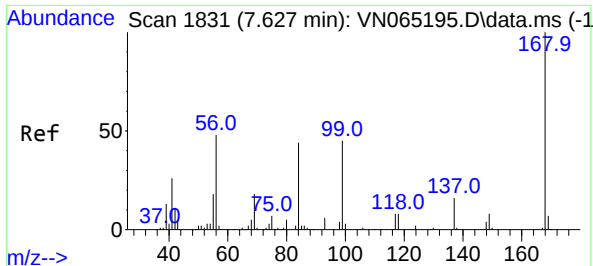
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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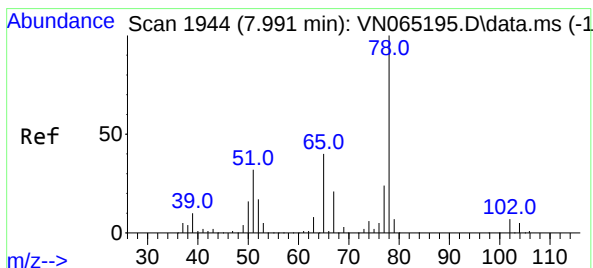
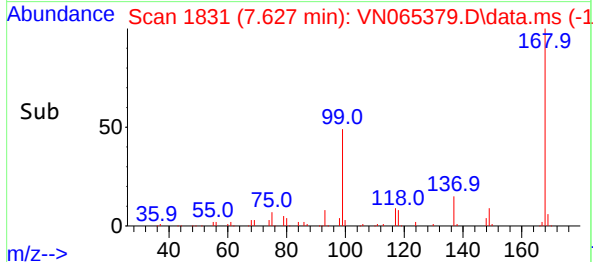
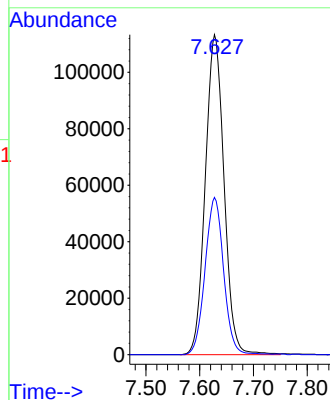
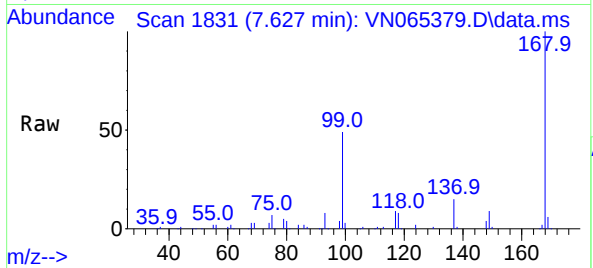




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

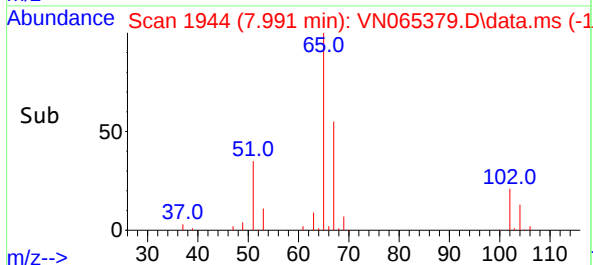
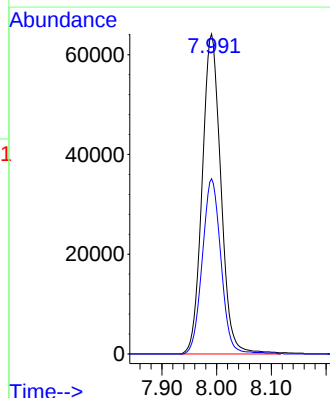
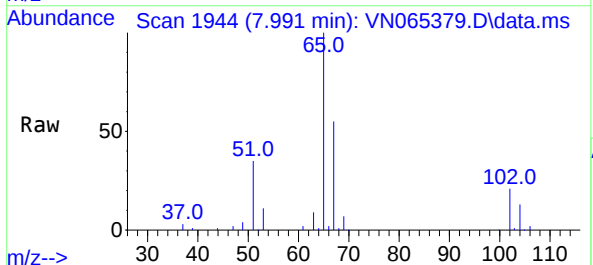
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

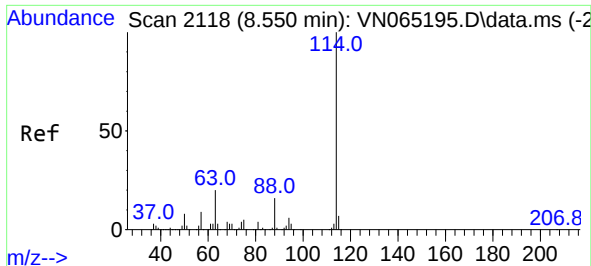
Tgt Ion:168 Resp: 274495
Ion Ratio Lower Upper
168 100
99 49.2 43.0 64.4



#33
1,2-Dichloroethane-d4
Concen: 49.15 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

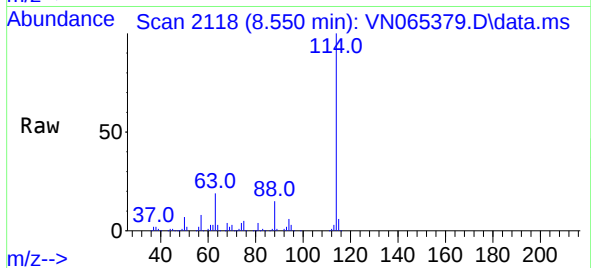
Tgt Ion: 65 Resp: 152307
Ion Ratio Lower Upper
65 100
67 54.3 0.0 108.2



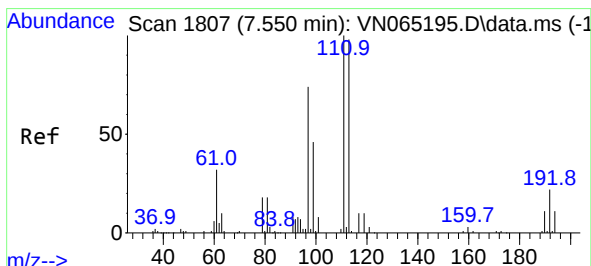
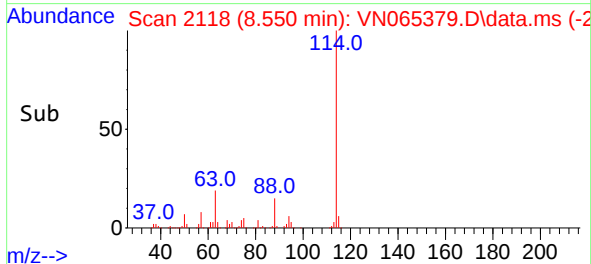
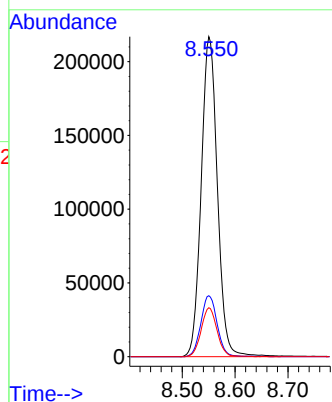


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

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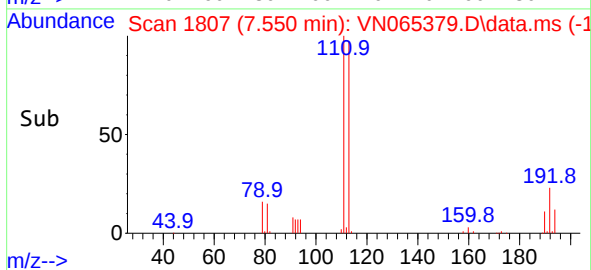
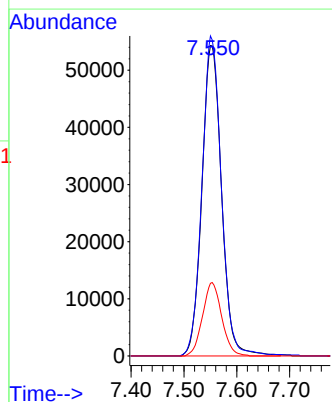
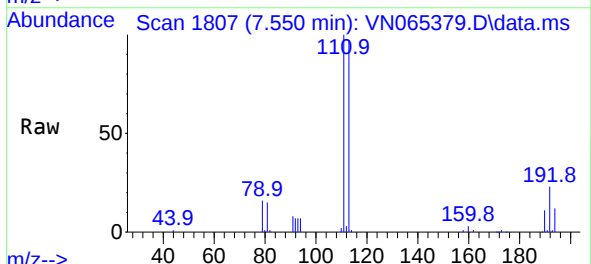


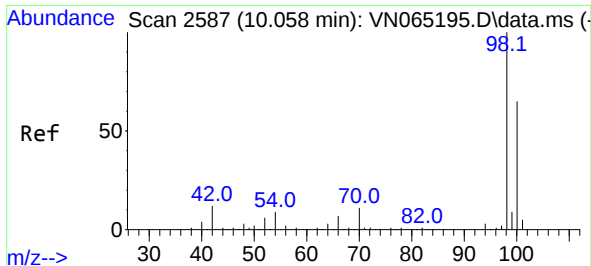
Tgt Ion:114 Resp: 461154
Ion Ratio Lower Upper
114 100
63 19.0 0.0 38.6
88 15.3 0.0 32.6



#35
Dibromofluoromethane
Concen: 50.44 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

Tgt Ion:113 Resp: 140345
Ion Ratio Lower Upper
113 100
111 101.6 81.6 122.4
192 23.1 16.2 24.2

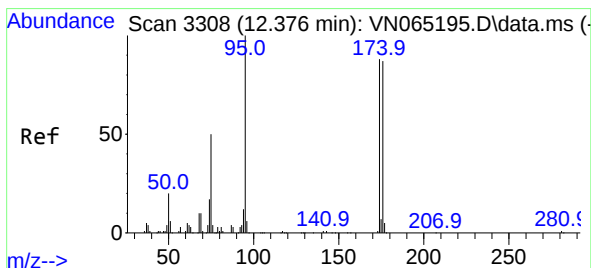
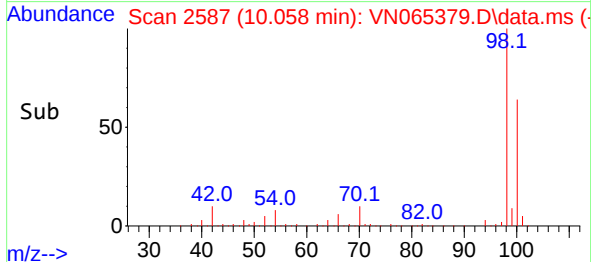
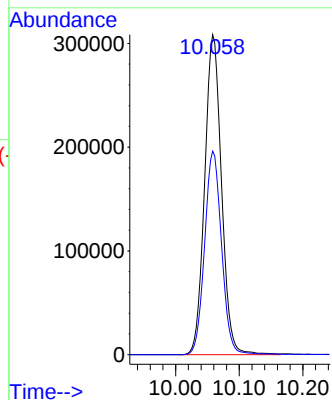
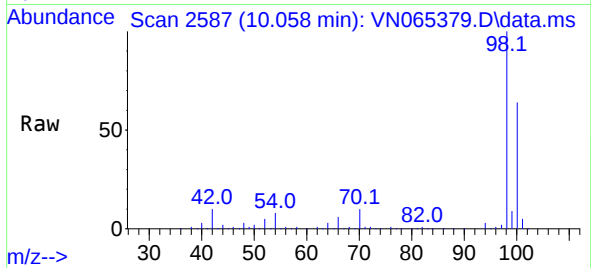




#50
Toluene-d8
Concen: 54.52 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

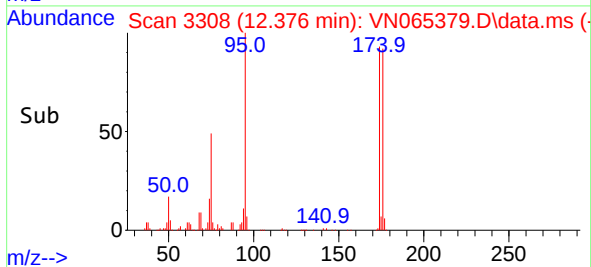
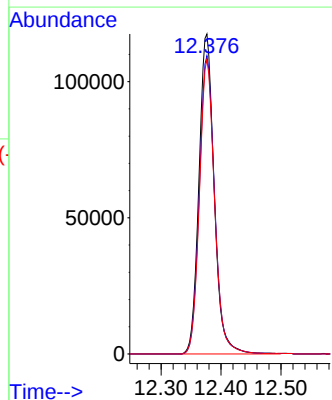
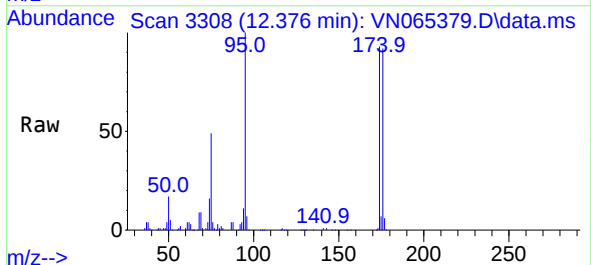
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

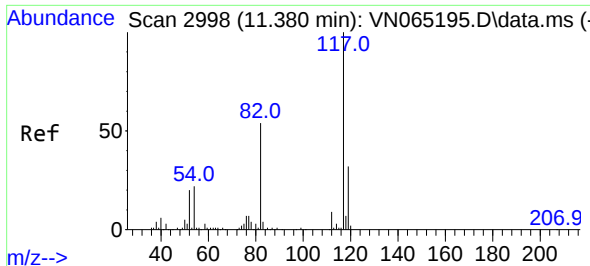
Tgt Ion: 98 Resp: 568473
Ion Ratio Lower Upper
98 100
100 64.1 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 50.42 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

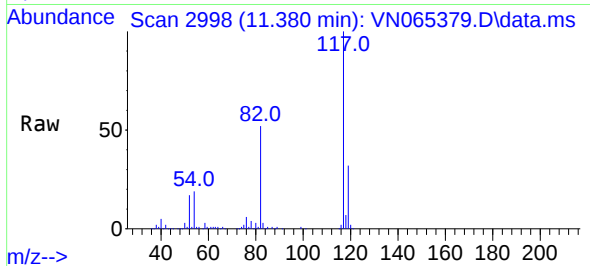
Tgt Ion: 95 Resp: 208114
Ion Ratio Lower Upper
95 100
174 94.0 0.0 160.4
176 91.7 0.0 158.4



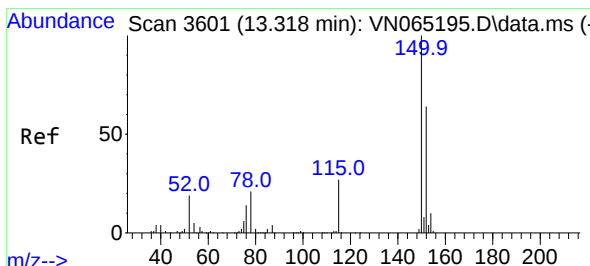
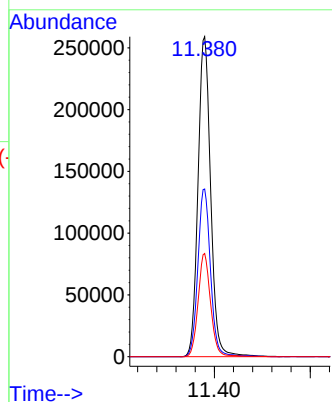
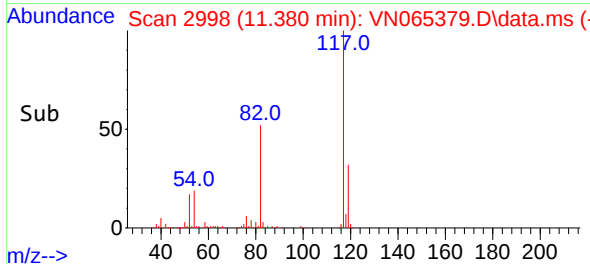


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065379.D
Acq: 5 Jan 2021 11:11

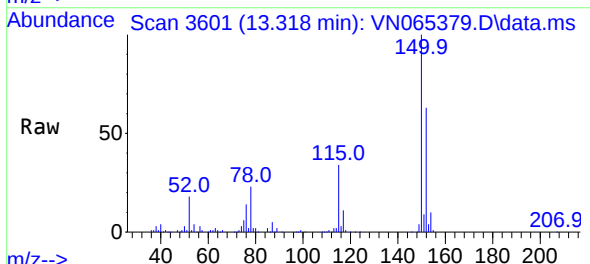
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01



Tgt Ion:117 Resp: 473710
Ion Ratio Lower Upper
117 100
82 52.4 44.2 66.2
119 32.3 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: VN065379.D
Acq: 5 Jan 2021 11:11



Tgt Ion:152 Resp: 182138
Ion Ratio Lower Upper
152 100
115 54.5 29.7 89.1
150 157.8 0.0 350.6

