

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065390.D
 Acq On : 6 Jan 2021 10:37
 Operator : JC/MD
 Sample : VN0106MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0106MBL01

Quant Time: Jan 07 01:26:53 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	7.621	168	225781	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	377313	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	402217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	165742	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	126380	49.58	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.16%
35) Dibromofluoromethane	7.544	113	113086	49.68	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.36%
50) Toluene-d8	10.055	98	464650	54.46	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	108.92%
62) 4-Bromofluorobenzene	12.376	95	183335	53.89	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.78%

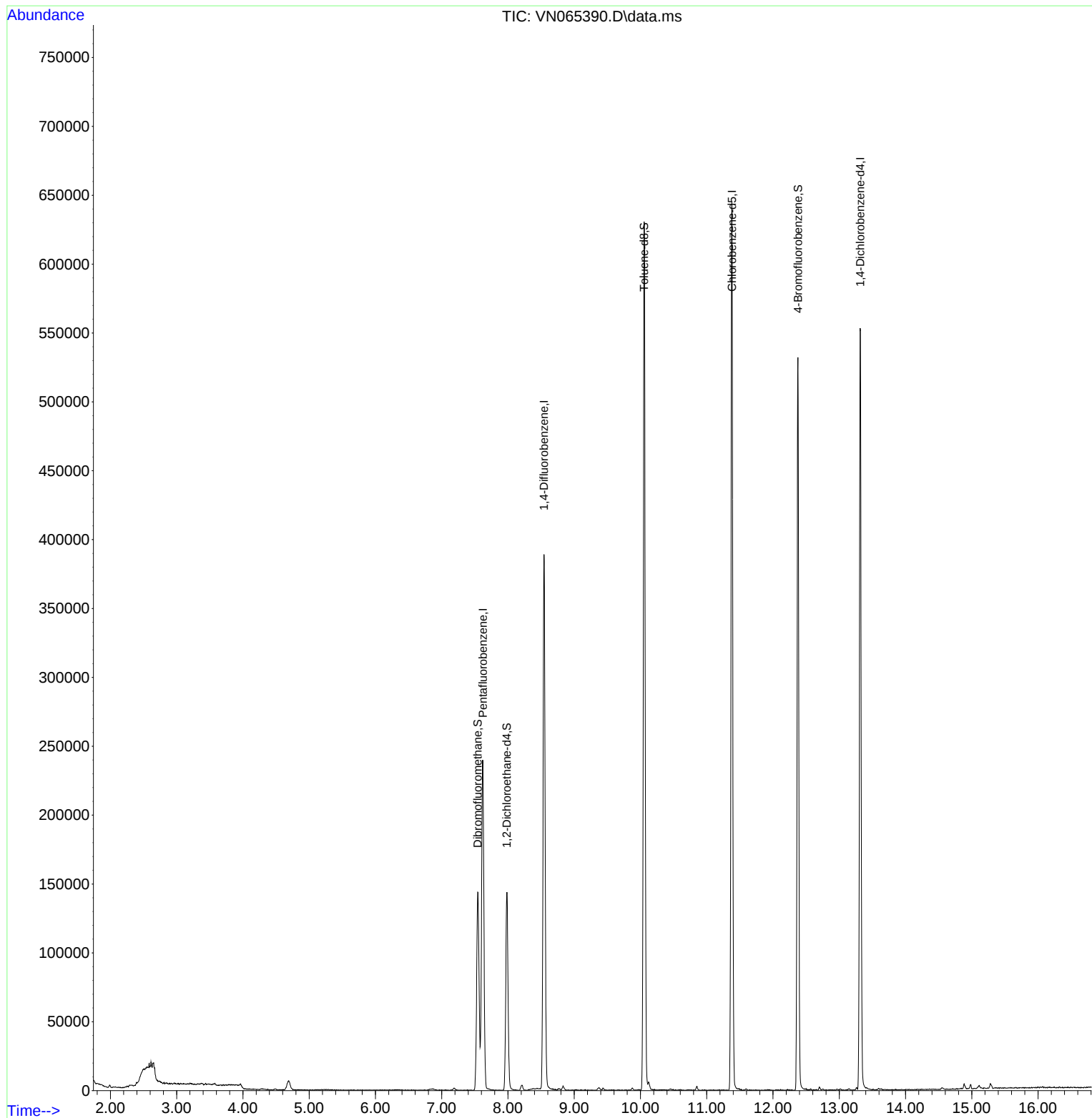
Target Compounds	Qvalue

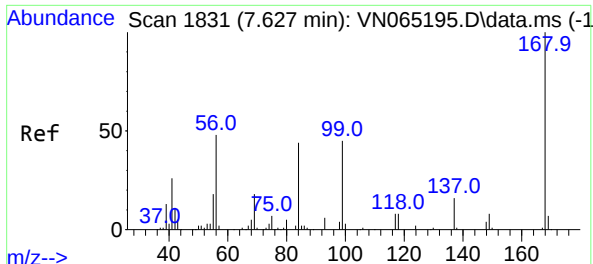
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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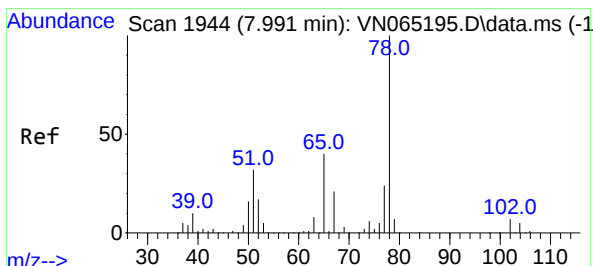
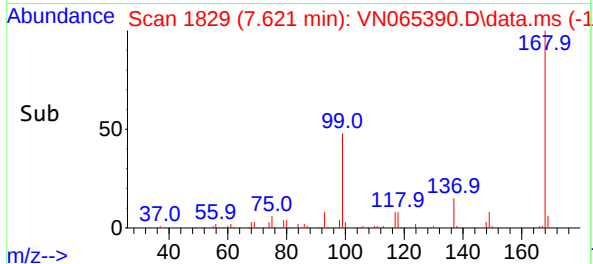
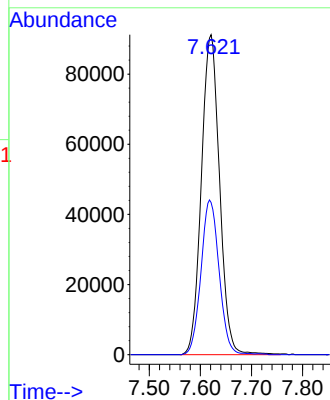
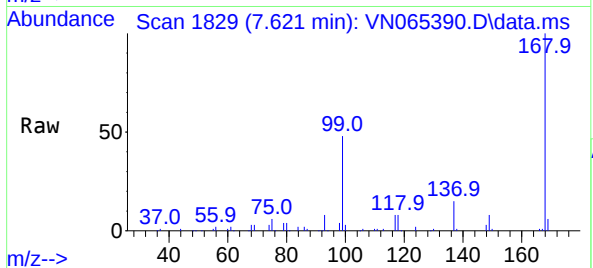




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.006 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

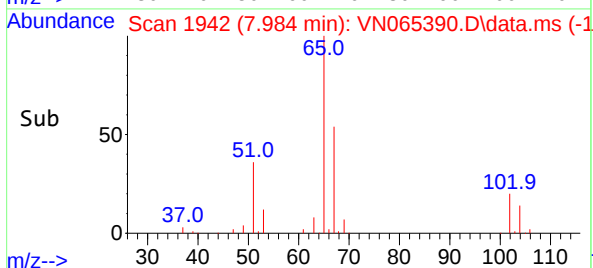
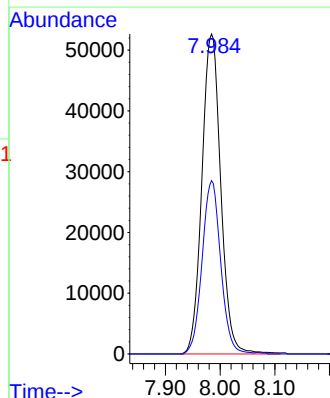
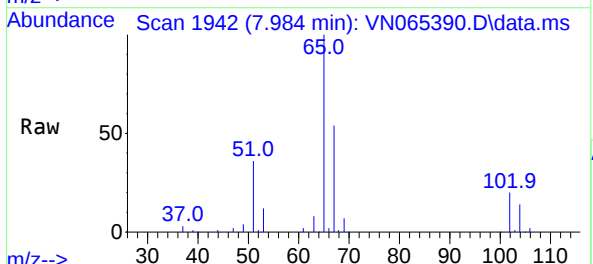
Instrument :
MSVOA_N
ClientSampled :
VN0106MBL01

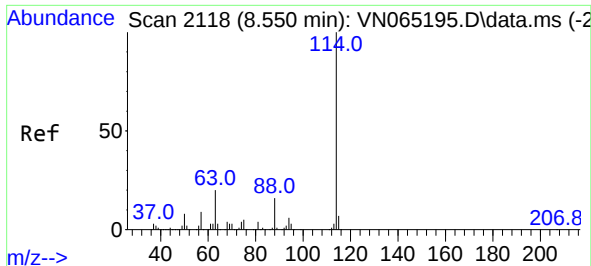
Tgt Ion:168 Resp: 225781
Ion Ratio Lower Upper
168 100
99 47.6 43.0 64.4



#33
1,2-Dichloroethane-d4
Concen: 49.58 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.007 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

Tgt Ion: 65 Resp: 126380
Ion Ratio Lower Upper
65 100
67 53.2 0.0 108.2



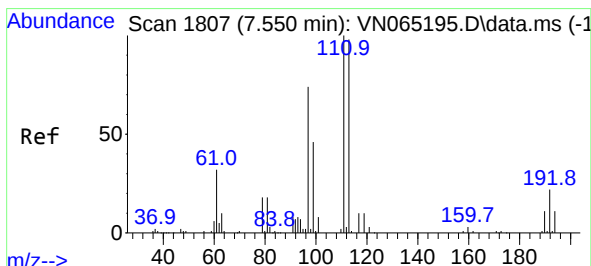
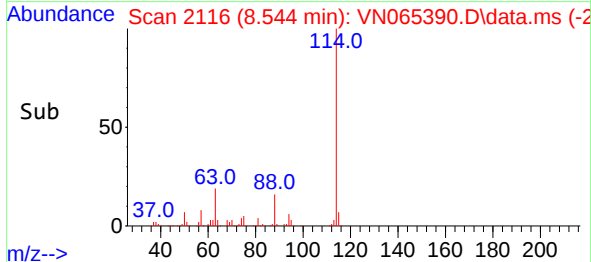
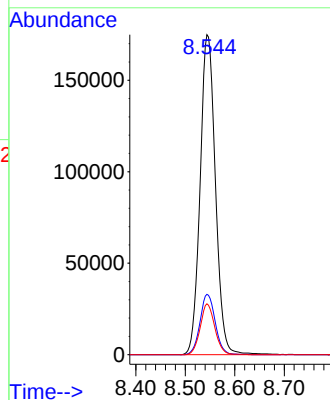
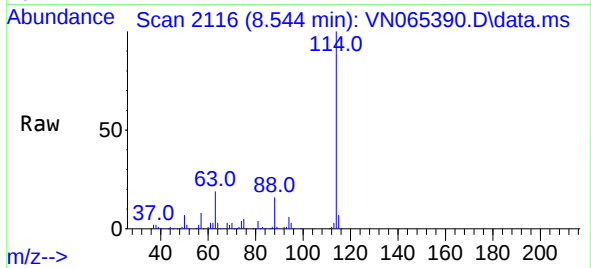


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.544 min Scan# 2116
Delta R.T. -0.006 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

Instrument :
MSVOA_N
ClientSampleId :
VN0106MBL01

Tgt Ion:114 Resp: 377313

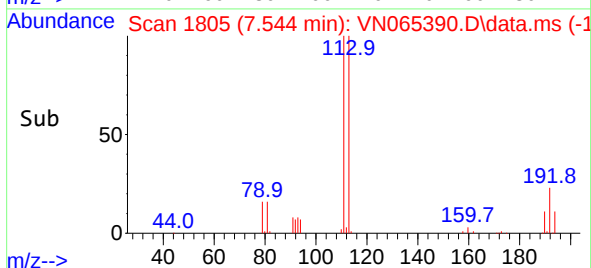
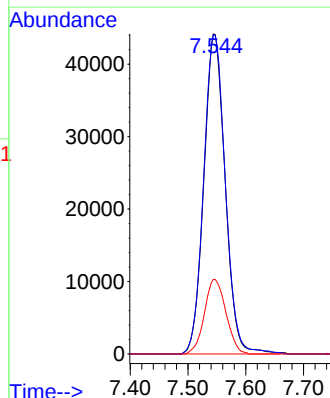
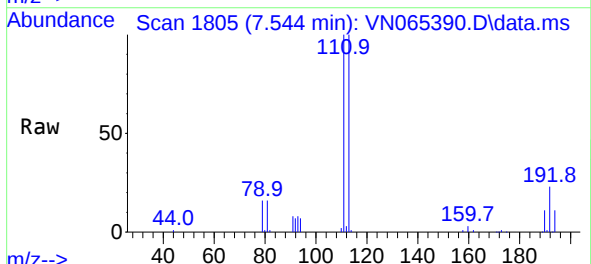
Ion	Ratio	Lower	Upper
114	100		
63	18.8	0.0	38.6
88	15.9	0.0	32.6

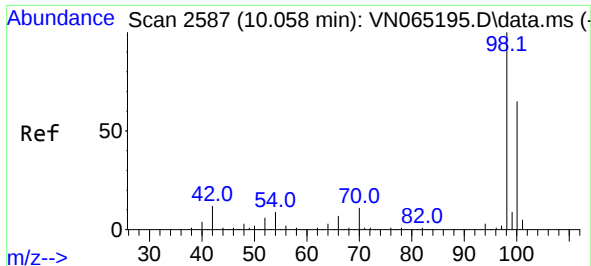


#35
Dibromofluoromethane
Concen: 49.68 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.006 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

Tgt Ion:113 Resp: 113086

Ion	Ratio	Lower	Upper
113	100		
111	101.9	81.6	122.4
192	23.6	16.2	24.2

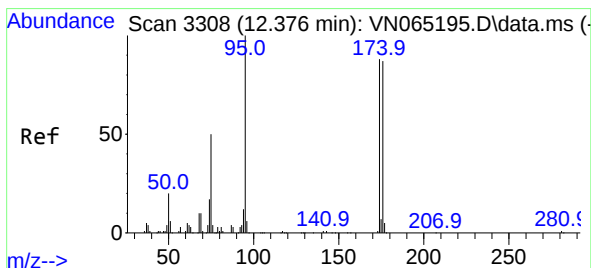
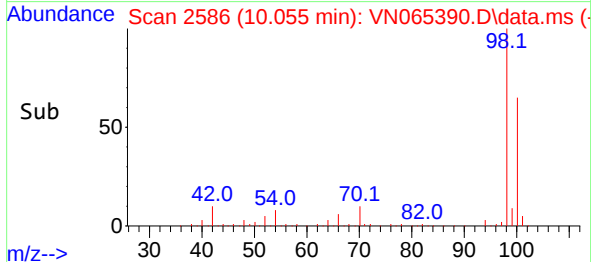
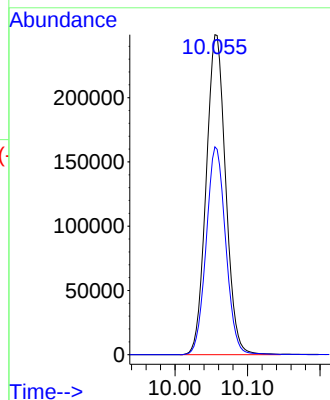
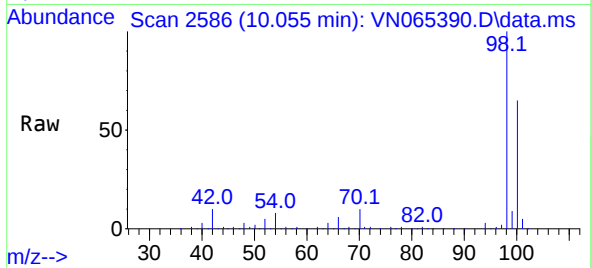




#50
Toluene-d8
Concen: 54.46 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

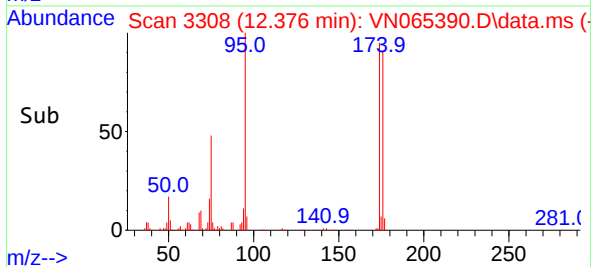
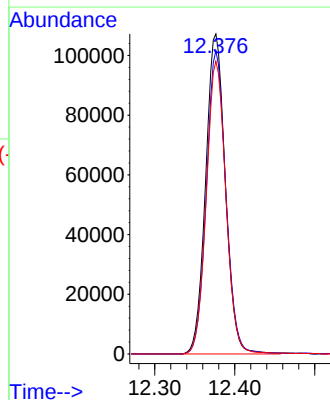
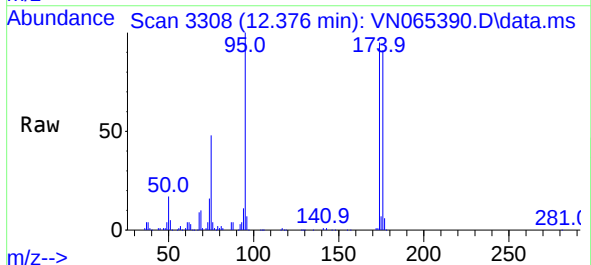
Instrument :
MSVOA_N
ClientSampleId :
VN0106MBL01

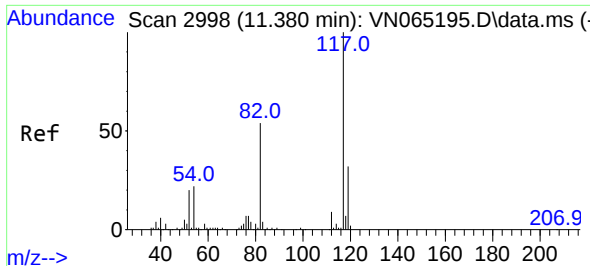
Tgt Ion: 98 Resp: 464650
Ion Ratio Lower Upper
98 100
100 65.1 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 53.89 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

Tgt Ion: 95 Resp: 183335
Ion Ratio Lower Upper
95 100
174 94.0 0.0 160.4
176 90.6 0.0 158.4

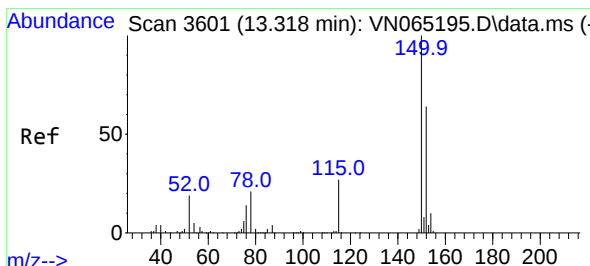
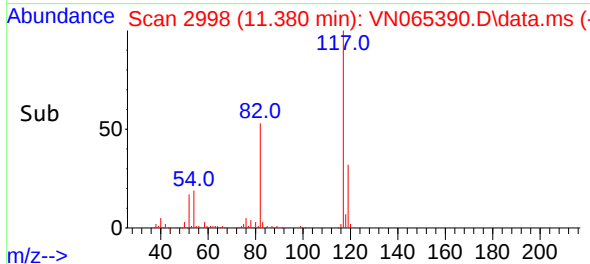
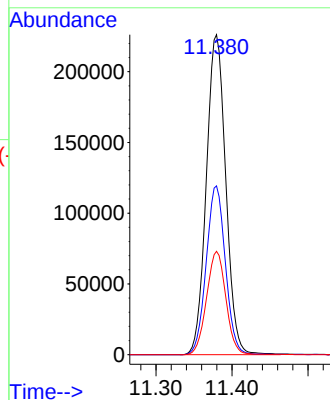
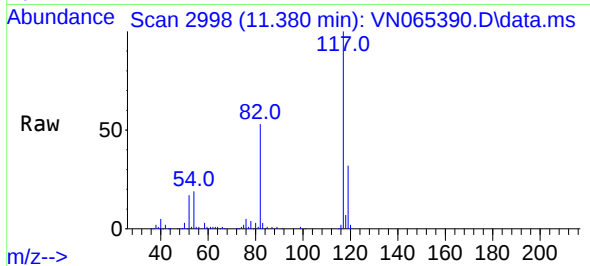




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065390.D
Acq: 6 Jan 2021 10:37

Instrument :
MSVOA_N
ClientSampleId :
VN0106MBL01

Tgt Ion:117 Resp: 402217
Ion Ratio Lower Upper
117 100
82 52.8 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: VN065390.D
Acq: 6 Jan 2021 10:37

Tgt Ion:152 Resp: 165742
Ion Ratio Lower Upper
152 100
115 54.4 29.7 89.1
150 157.4 0.0 350.6

