

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010421\
 Data File : VN065369.D
 Acq On : 4 Jan 2021 11:11
 Operator : JC/MD
 Sample : VN0104WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0104WBL01

Quant Time: Jan 05 00:55:52 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	7.631	168	269068	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	453068	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	478471	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	192856	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.991	65	150366	49.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.00%
35) Dibromofluoromethane	7.553	113	138711	50.75	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.50%
50) Toluene-d8	10.058	98	561095	54.77	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	109.54%
62) 4-Bromofluorobenzene	12.376	95	212184	52.13	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.26%

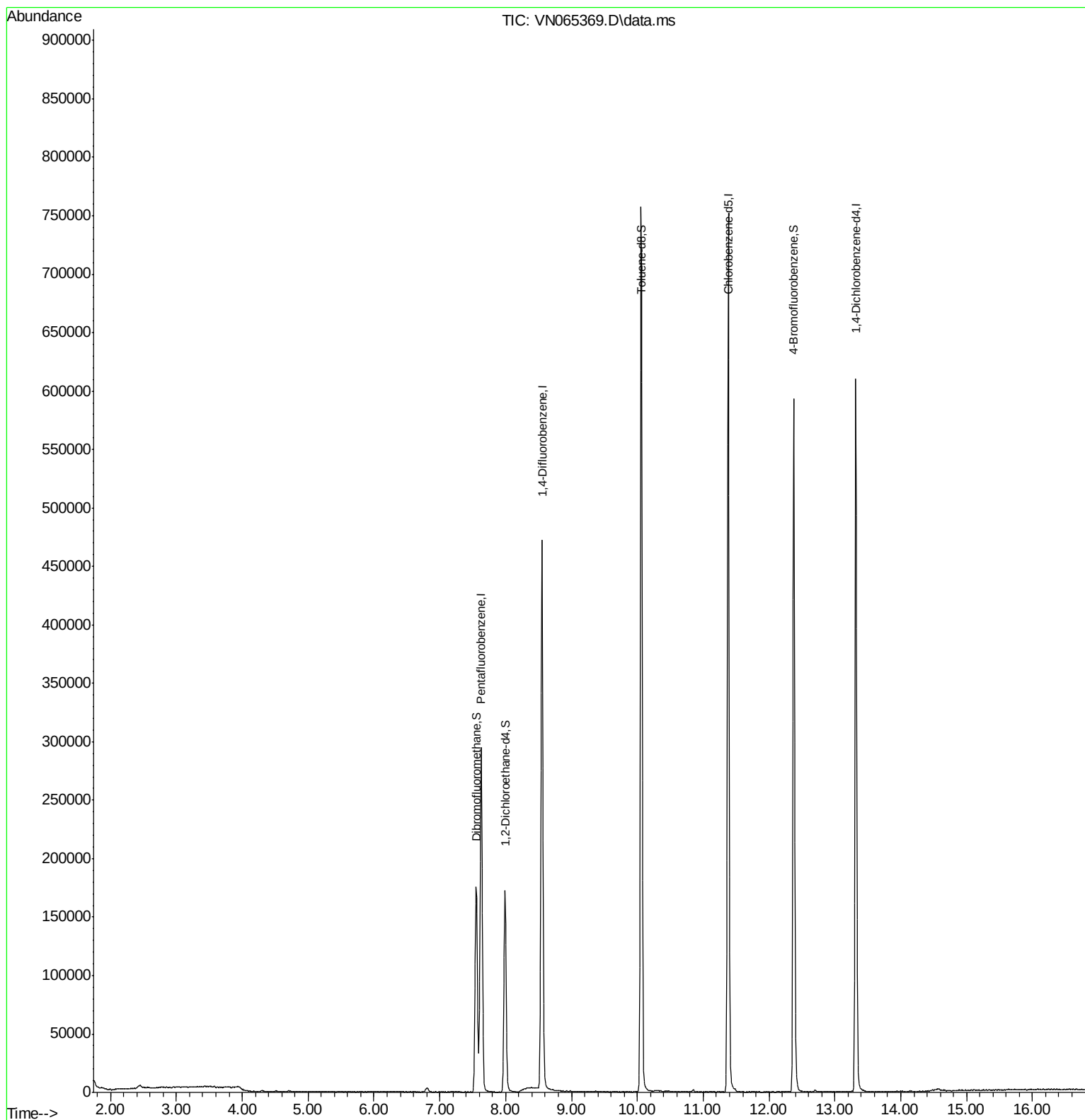
Target Compounds	Qvalue

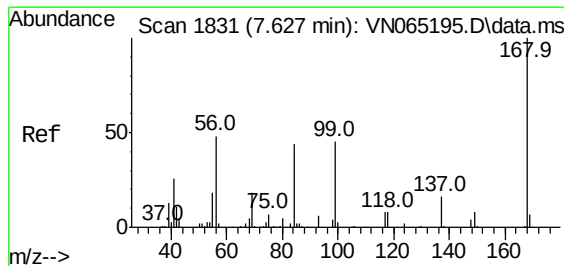
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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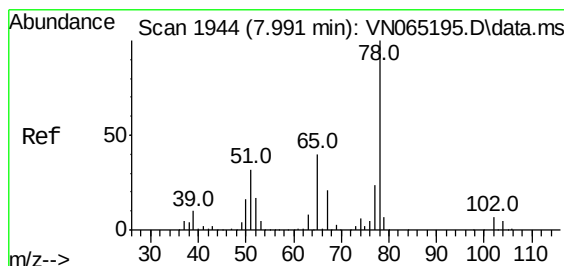
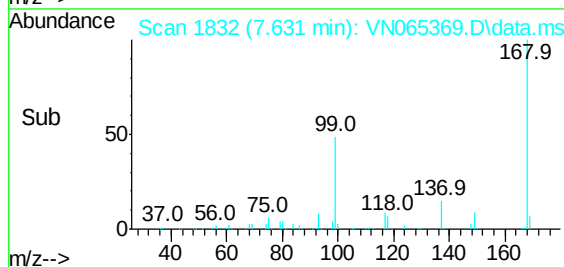
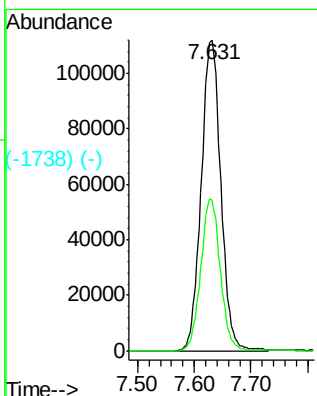
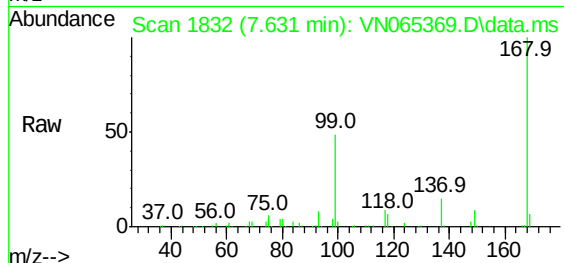




#12 (-)
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.631 min Scan# 1832
Delta R.T. 0.004 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

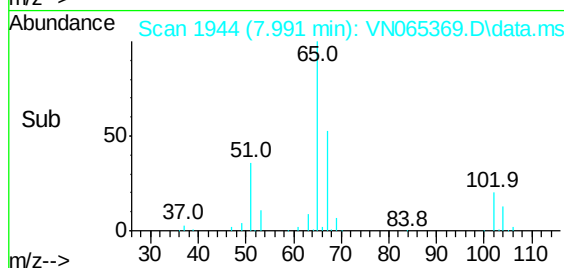
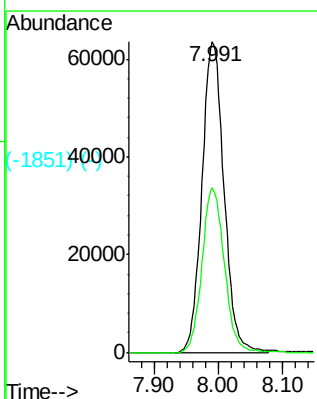
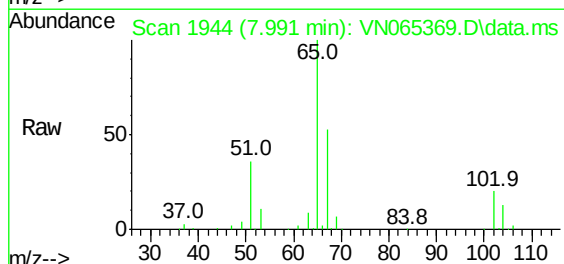
Instrument :
MSVOA_N
ClientSampleId :
VN0104WBL01

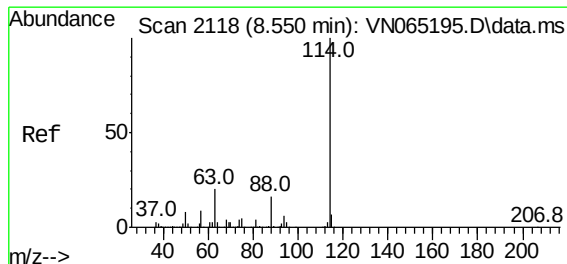
Tgt Ion:168 Resp: 269068
Ion Ratio Lower Upper
168 100
99 48.6 43.0 64.4



#26 (-)
1,2-Dichloroethane-d4
Concen: 49.50 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

Tgt Ion: 65 Resp: 150366
Ion Ratio Lower Upper
65 100
67 53.6 0.0 108.2

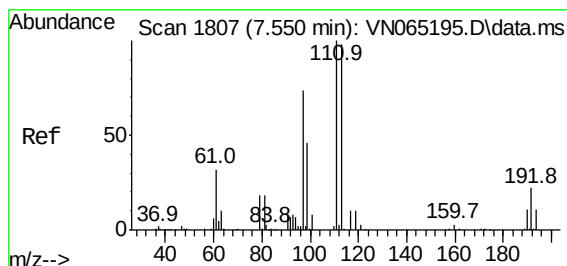
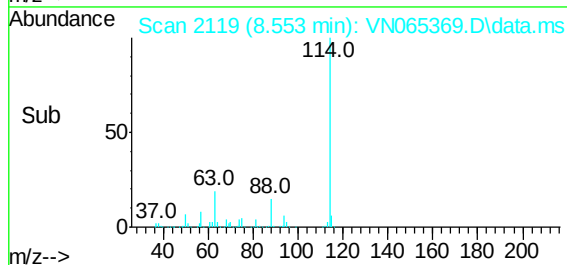
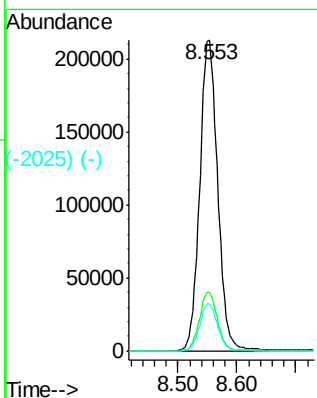
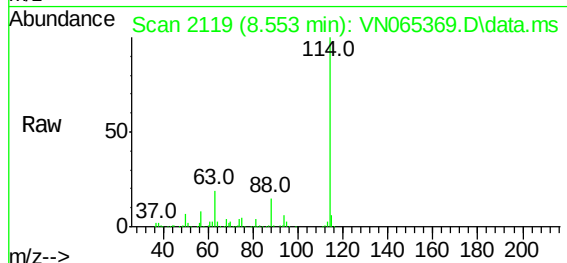




#231 (-)
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

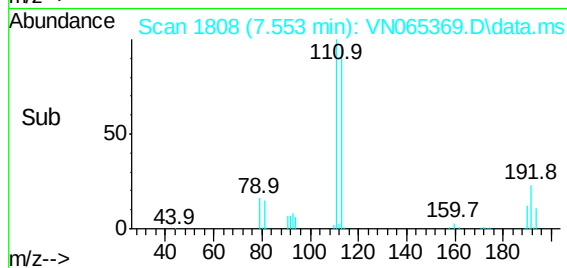
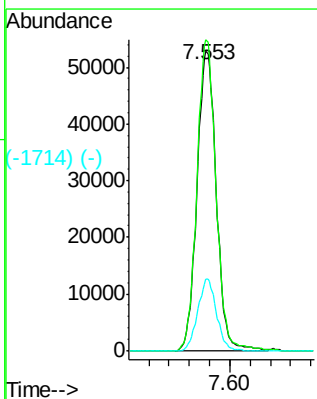
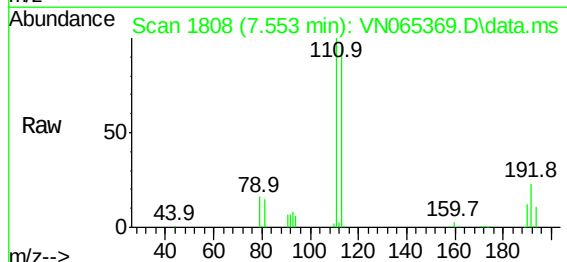
Instrument :
MSVOA_N
ClientSampleId :
VN0104WBL01

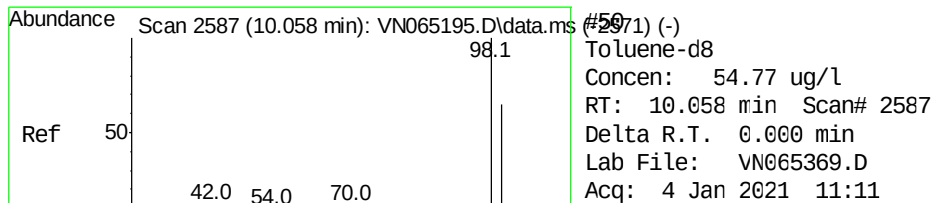
Tgt Ion:114 Resp: 453068
Ion Ratio Lower Upper
114 100
63 18.9 0.0 38.6
88 15.0 0.0 32.6



#232 (-)
Dibromofluoromethane
Concen: 50.75 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

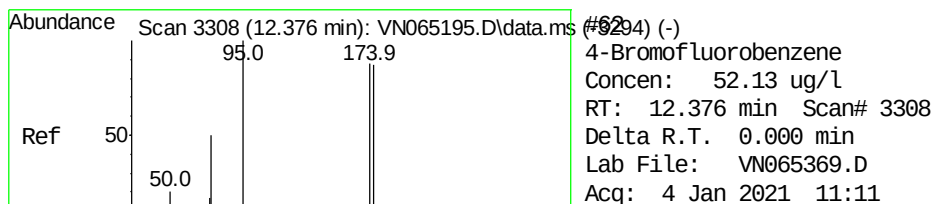
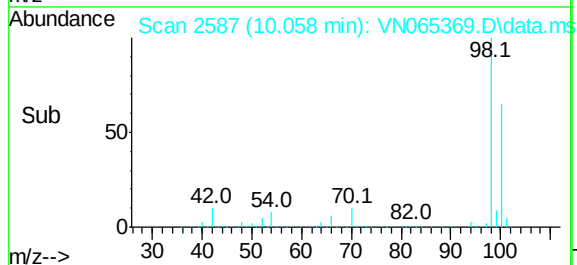
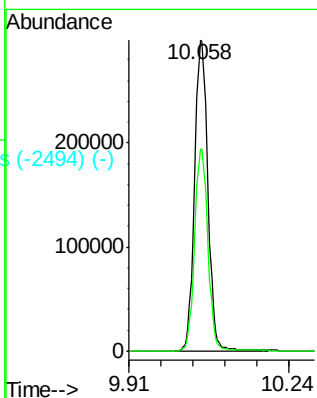
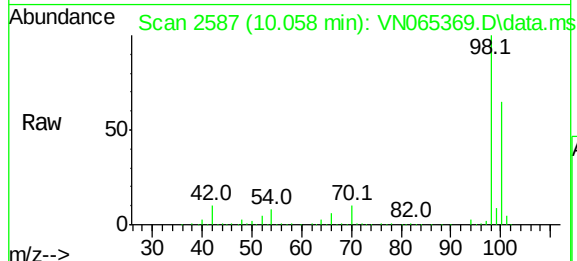
Tgt Ion:113 Resp: 138711
Ion Ratio Lower Upper
113 100
111 102.8 81.6 122.4
192 23.1 16.2 24.2



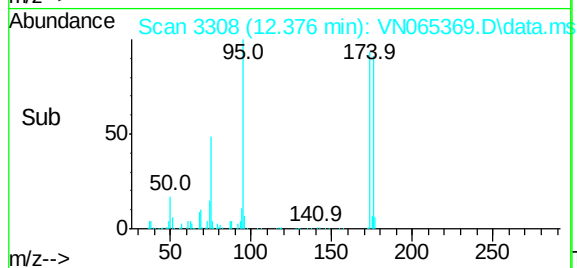
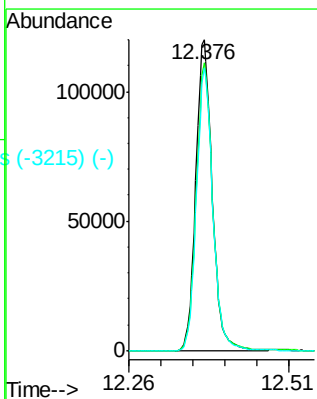
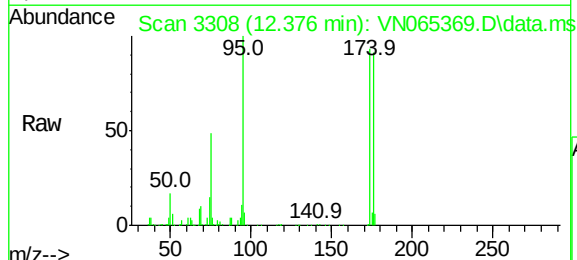


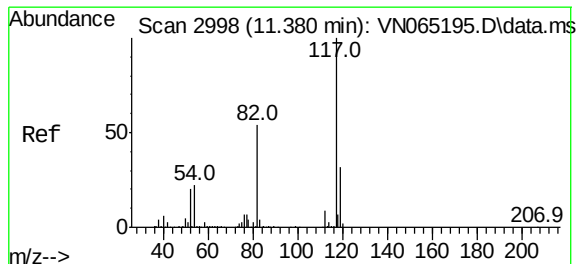
Instrument :
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Tgt Ion: 98 Resp: 561095
 Ion Ratio Lower Upper
 98 100
 100 64.9 51.7 77.5



Tgt Ion: 95 Resp: 212184
 Ion Ratio Lower Upper
 95 100
 174 92.9 0.0 160.4
 176 90.5 0.0 158.4

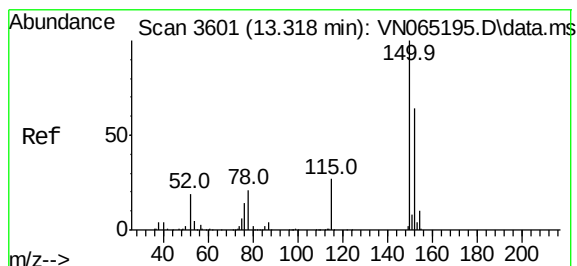
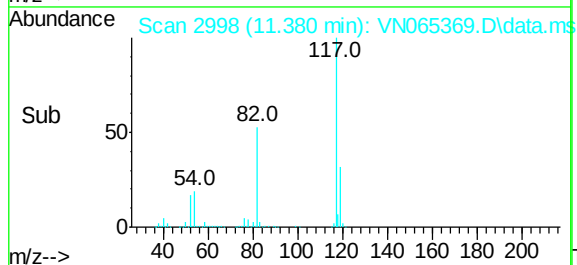
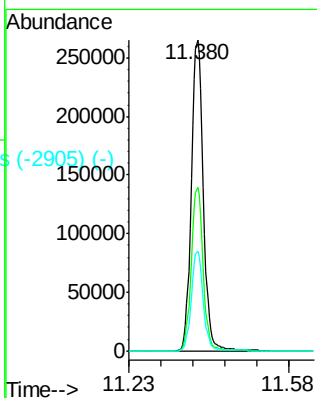
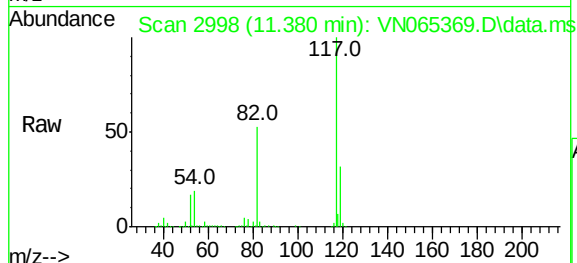




#693 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

Instrument :
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ClientSampleId :
VN0104WBL01

Tgt Ion:	117	Resp:	478471
Ion Ratio	Lower	Upper	
117	100		
82	52.5	44.2	66.2
119	31.9	25.8	38.6



#798 (-)
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065369.D
Acq: 4 Jan 2021 11:11

Tgt Ion:	152	Resp:	192856
Ion Ratio	Lower	Upper	
152	100		
115	54.6	29.7	89.1
150	155.6	0.0	350.6

