

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053024\
 Data File : VN082392.D
 Acq On : 30 May 2024 14:07
 Operator : JC\MD
 Sample : P2612-01
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-203

Quant Time: May 31 03:27:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	152727	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	269181	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	247078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	120344	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	123794	51.333	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	102.660%
35) Dibromofluoromethane	8.165	113	87640	52.927	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.860%
50) Toluene-d8	10.565	98	337163	53.109	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.220%
62) 4-Bromofluorobenzene	12.853	95	119697	52.825	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	105.640%

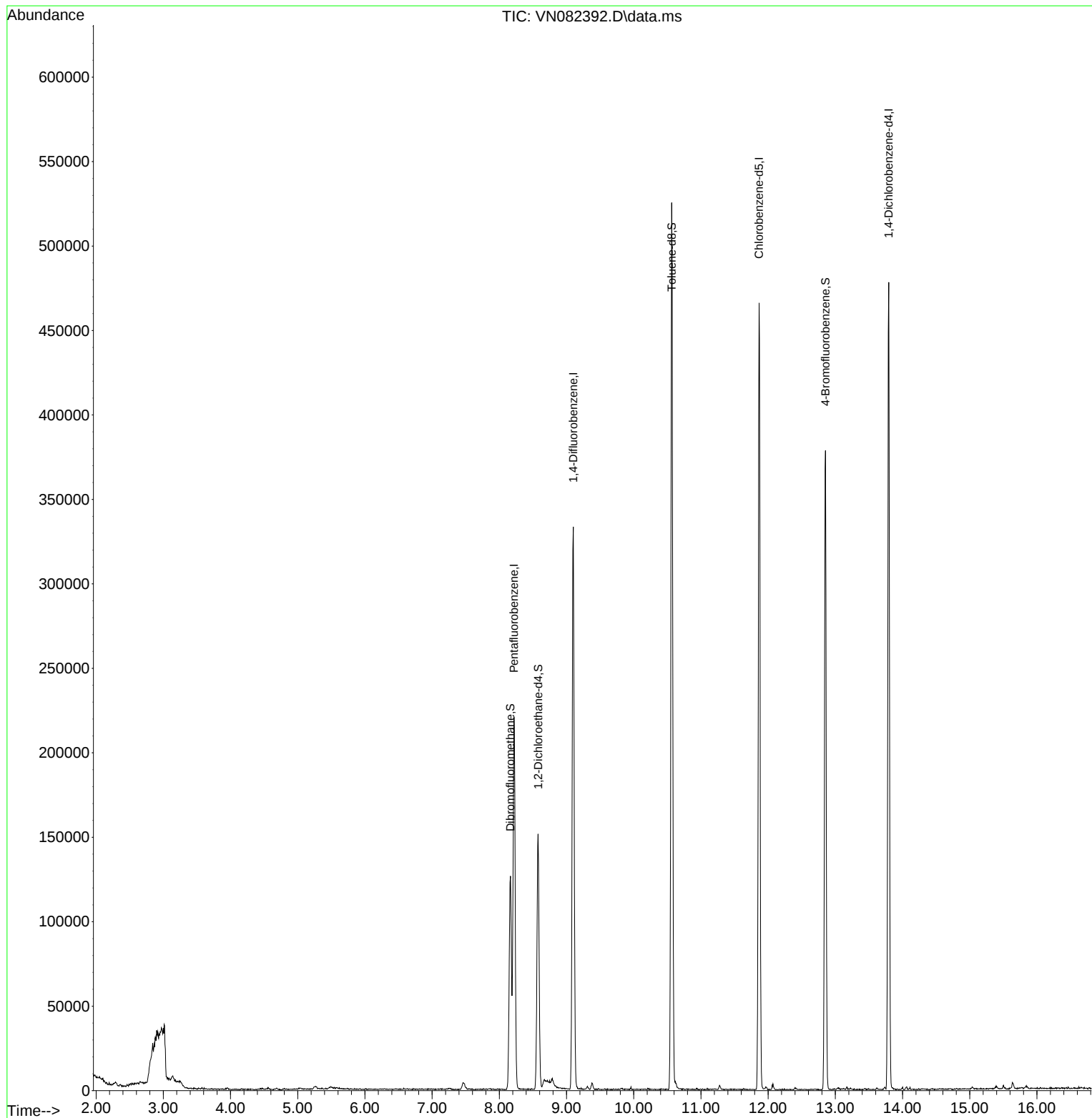
Target Compounds	Qvalue

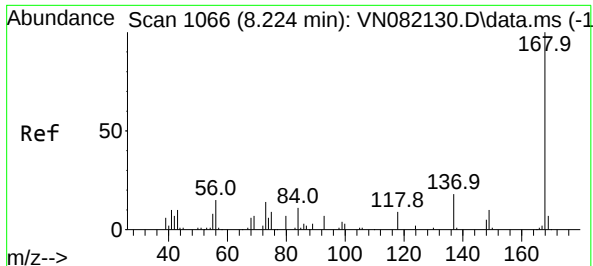
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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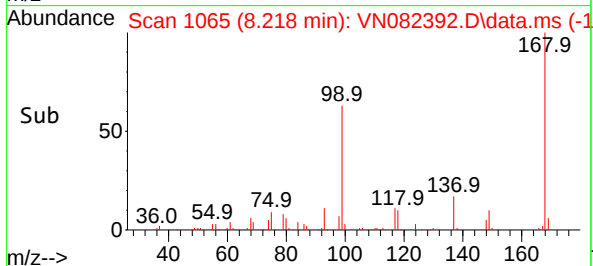
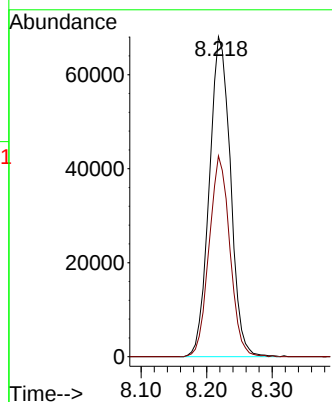
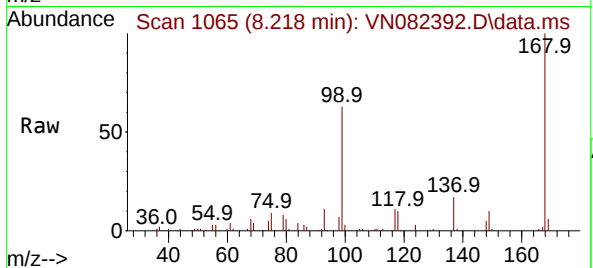




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

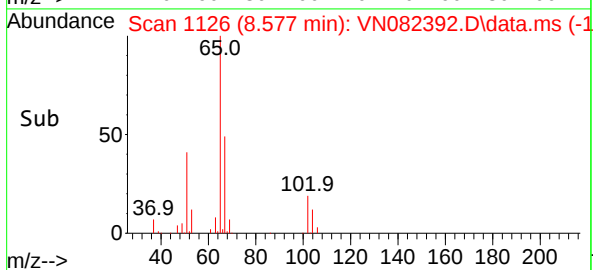
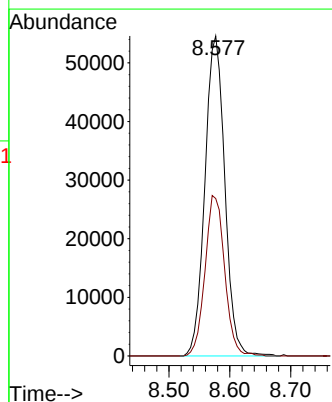
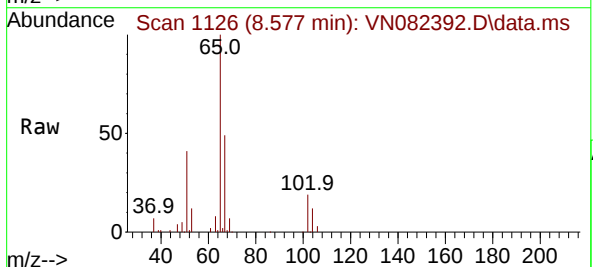
Instrument :
MSVOA_N
ClientSampleId :
VNJ-203

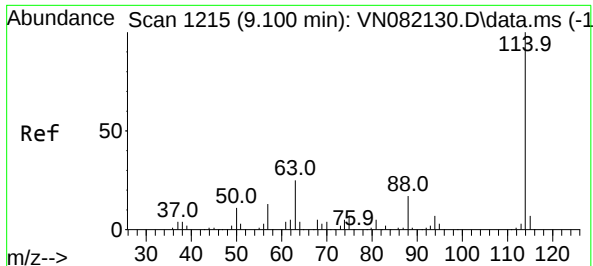
Tgt Ion:168 Resp: 152727
Ion Ratio Lower Upper
168 100
99 62.8 48.2 72.4



#33
1,2-Dichloroethane-d4
Concen: 51.333 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

Tgt Ion: 65 Resp: 123794
Ion Ratio Lower Upper
65 100
67 49.6 0.0 103.0

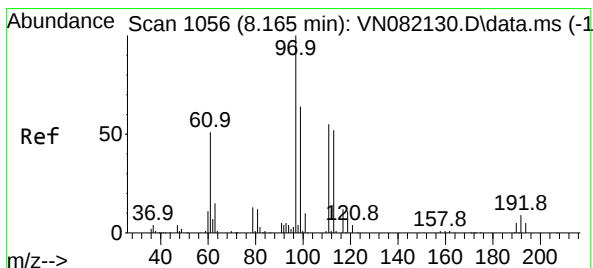
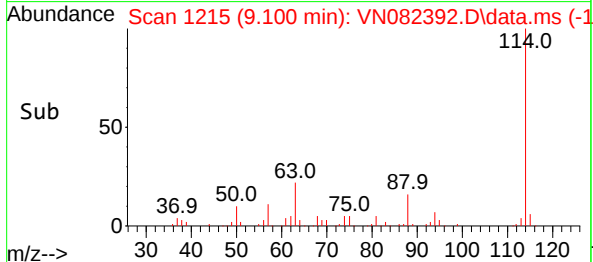
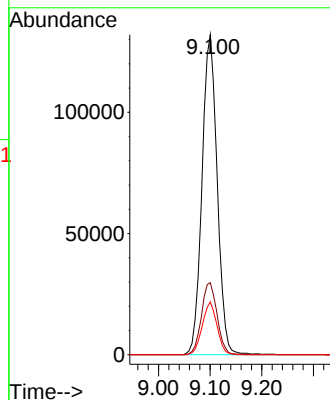
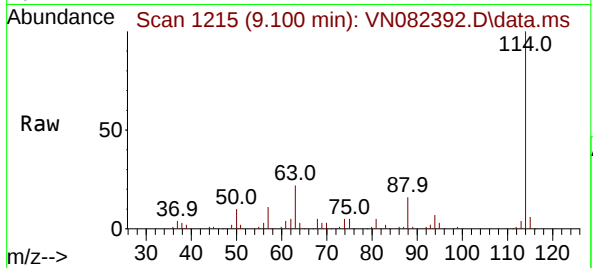




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

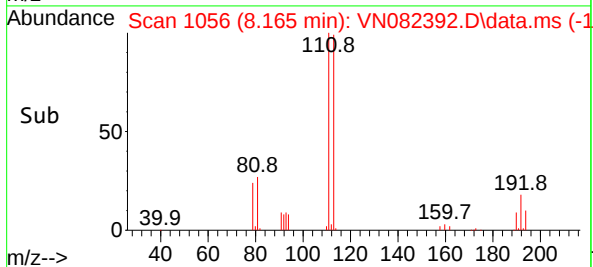
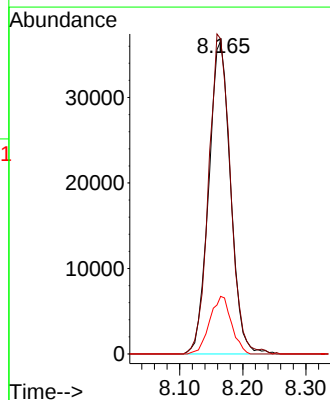
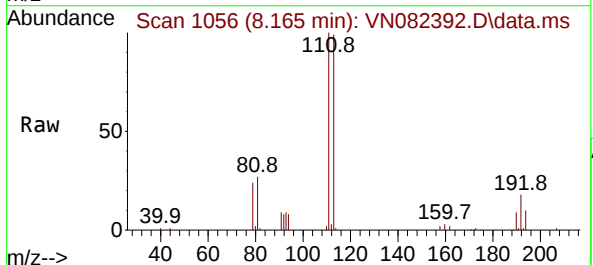
Instrument :
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ClientSampleId :
VNJ-203

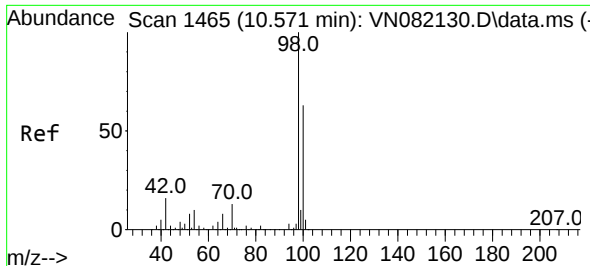
Tgt Ion:114 Resp: 269181
Ion Ratio Lower Upper
114 100
63 22.5 0.0 41.0
88 16.5 0.0 31.4



#35
Dibromofluoromethane
Concen: 52.927 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

Tgt Ion:113 Resp: 87640
Ion Ratio Lower Upper
113 100
111 101.7 83.4 125.2
192 18.3 14.0 21.0

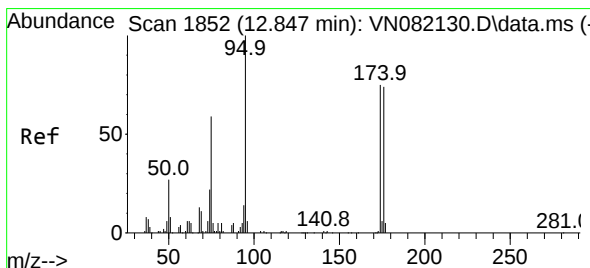
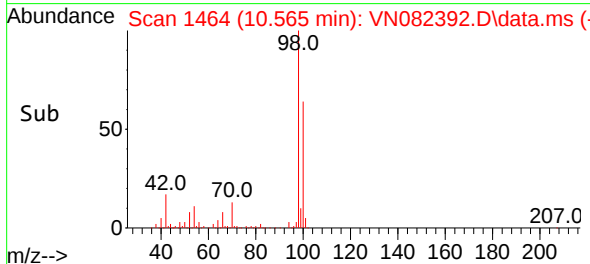
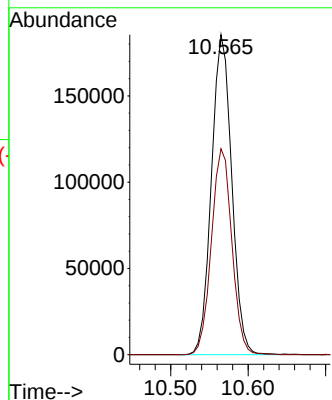
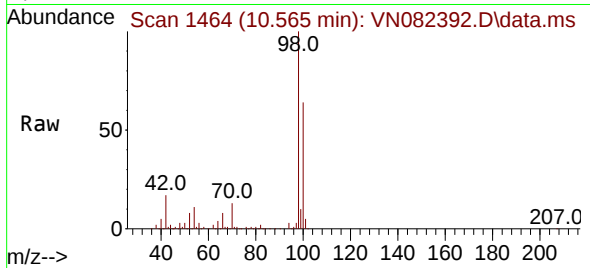




#50
Toluene-d8
Concen: 53.109 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.006 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

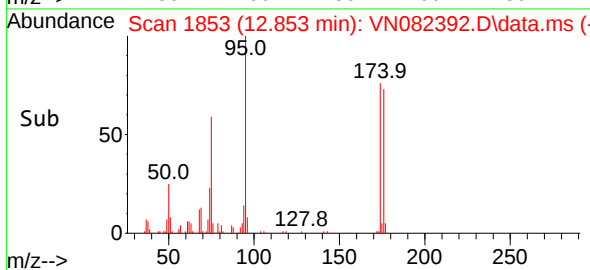
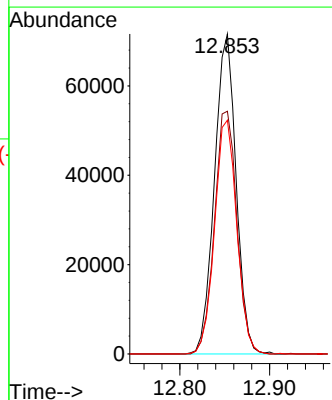
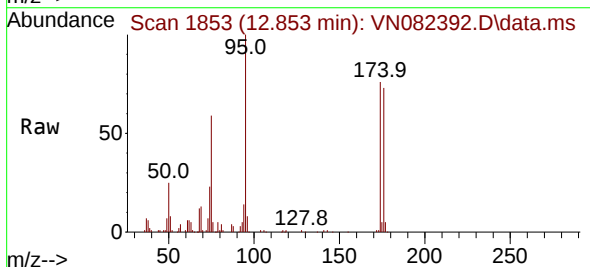
Instrument :
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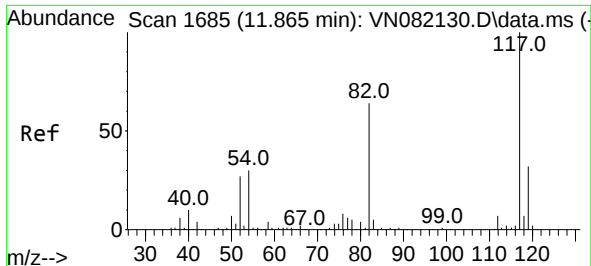
Tgt Ion: 98 Resp: 337163
Ion Ratio Lower Upper
98 100
100 65.0 51.8 77.6



#62
4-Bromofluorobenzene
Concen: 52.825 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

Tgt Ion: 95 Resp: 119697
Ion Ratio Lower Upper
95 100
174 78.9 0.0 160.6
176 75.2 0.0 152.8

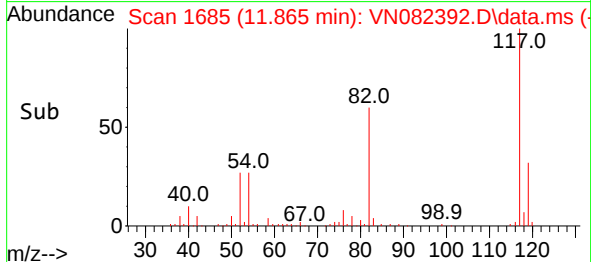
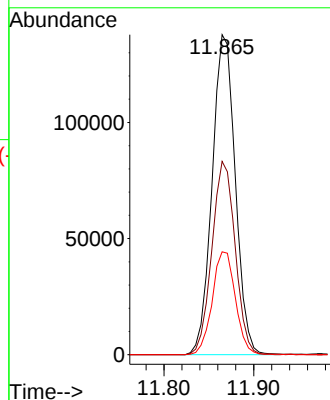
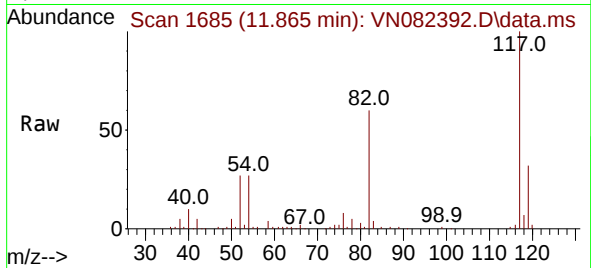




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

Instrument :
MSVOA_N
ClientSampleId :
VNJ-203

Tgt Ion:117 Resp: 247078
Ion Ratio Lower Upper
117 100
82 60.4 44.6 66.8
119 32.1 25.9 38.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN082392.D
Acq: 30 May 2024 14:07

Tgt Ion:152 Resp: 120344
Ion Ratio Lower Upper
152 100
115 59.4 30.4 91.3
150 153.6 0.0 353.2

