

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065576.D
 Acq On : 25 Jan 2021 14:43
 Operator : JC/MD
 Sample : VN0125MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0125MBL01

Quant Time: Jan 26 03:11:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.621	168	153098	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	308618	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	311327	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	111006	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	105279	52.27	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.54%
35) Dibromofluoromethane	7.547	113	91515	50.04	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.08%
50) Toluene-d8	10.055	98	401073	55.79	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.58%
62) 4-Bromofluorobenzene	12.373	95	154581	59.71	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	119.42%

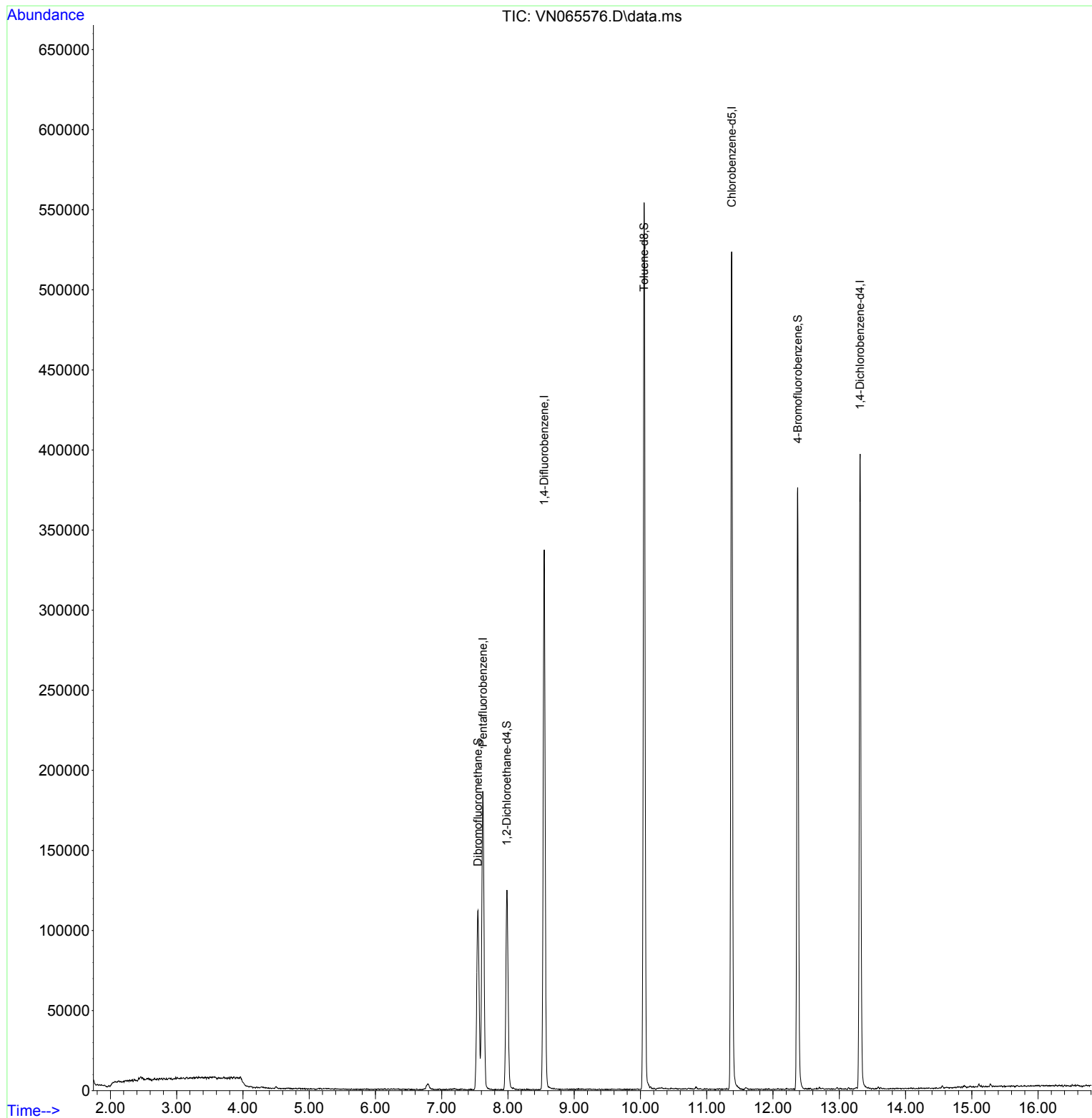
Target Compounds	Qvalue

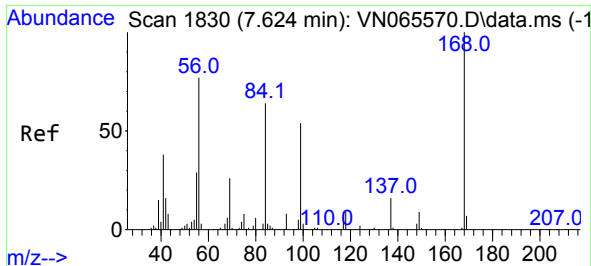
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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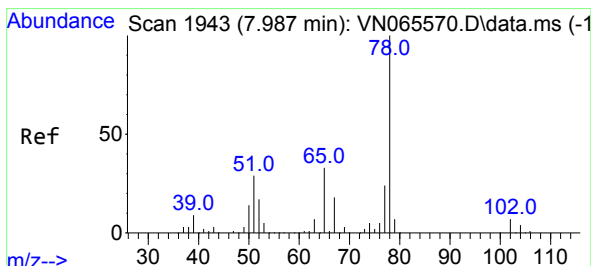
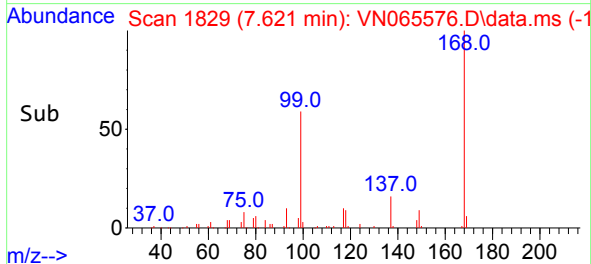
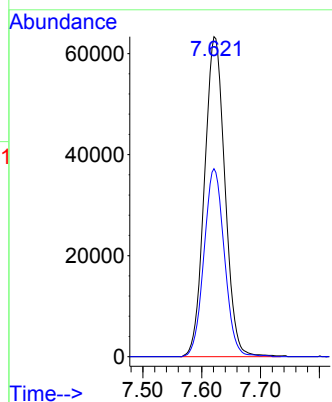
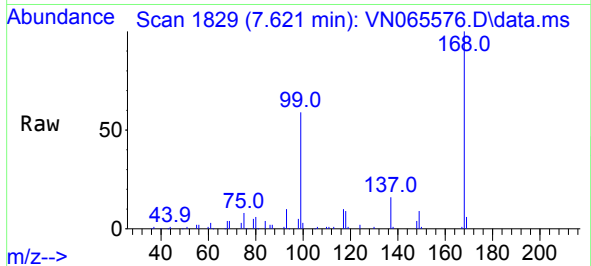




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.003 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

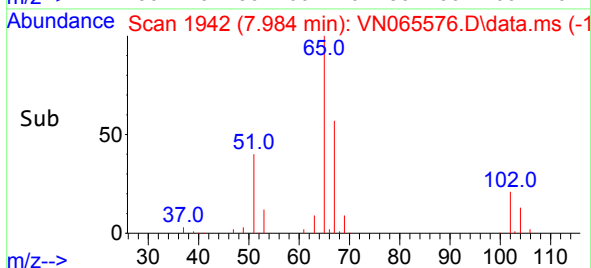
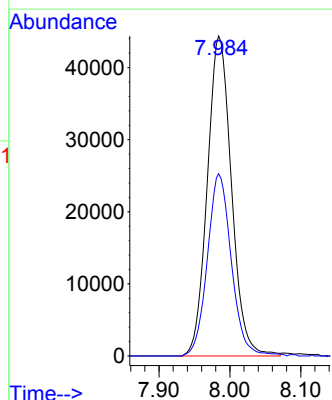
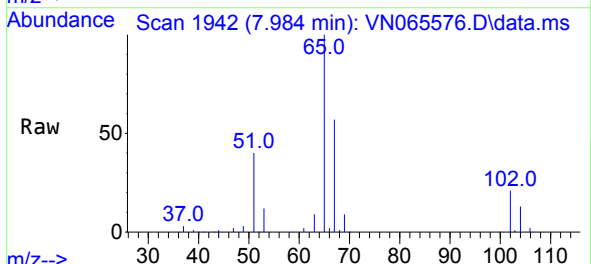
Instrument :
MSVOA_N
ClientSampleId :
VN0125MBL01

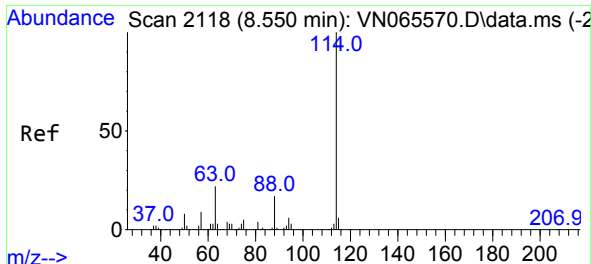
Tgt Ion:168 Resp: 153098
Ion Ratio Lower Upper
168 100
99 58.8 42.6 63.8



#33
1,2-Dichloroethane-d4
Concen: 52.27 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Tgt Ion: 65 Resp: 105279
Ion Ratio Lower Upper
65 100
67 56.4 0.0 107.2



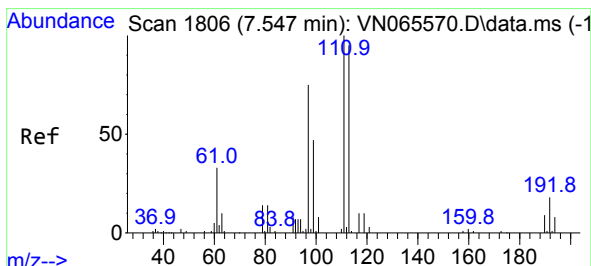
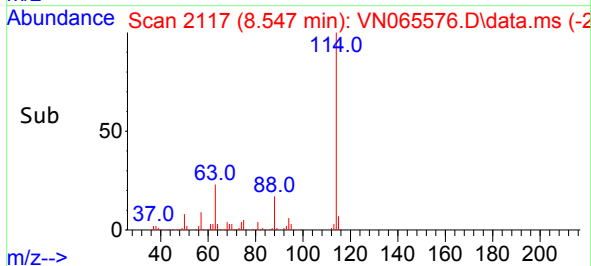
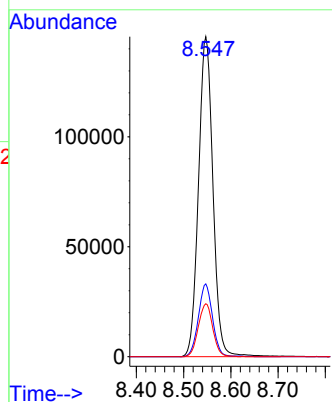
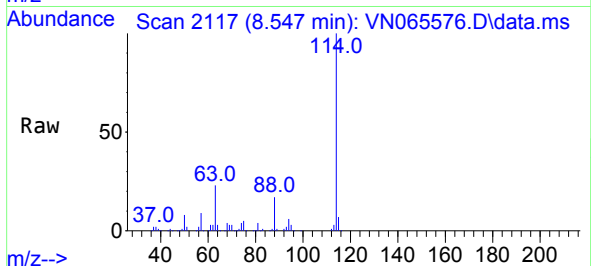


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Instrument :
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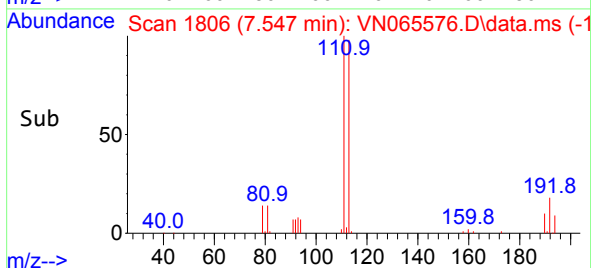
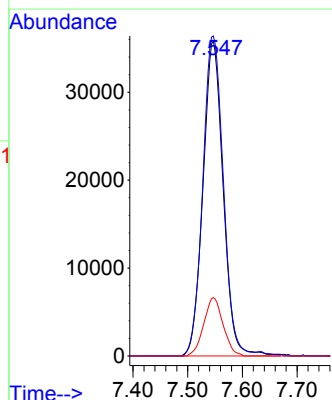
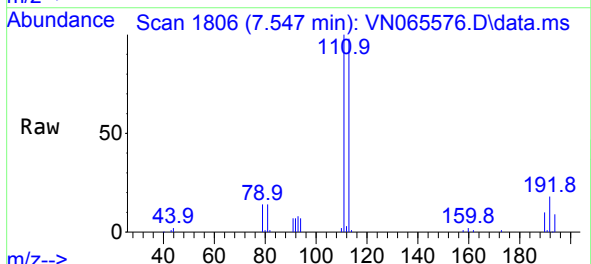
Tgt Ion:114 Resp: 308618
Ion Ratio Lower Upper
114 100
63 22.7 0.0 38.6
88 16.6 0.0 30.6

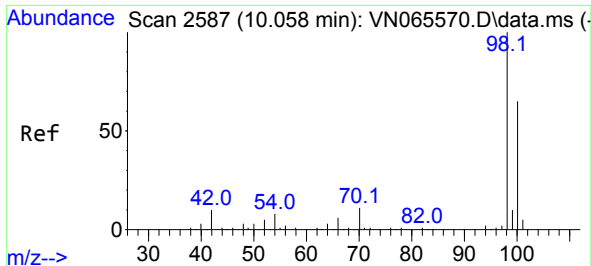


#35

Dibromofluoromethane
Concen: 50.04 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Tgt Ion:113 Resp: 91515
Ion Ratio Lower Upper
113 100
111 103.5 82.2 123.2
192 17.8 15.4 23.0

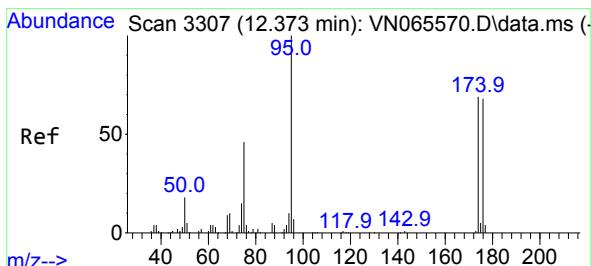
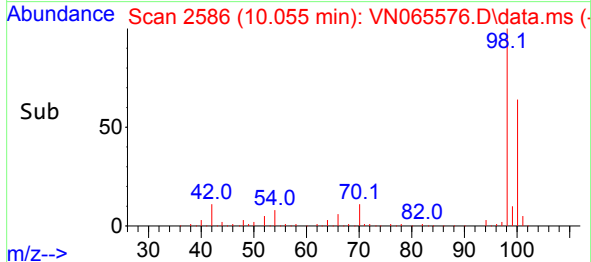
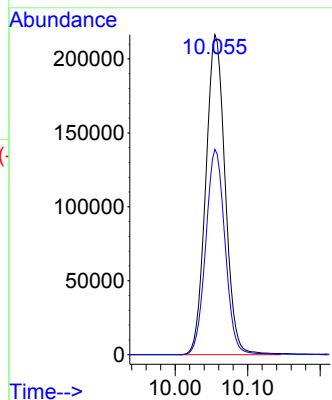
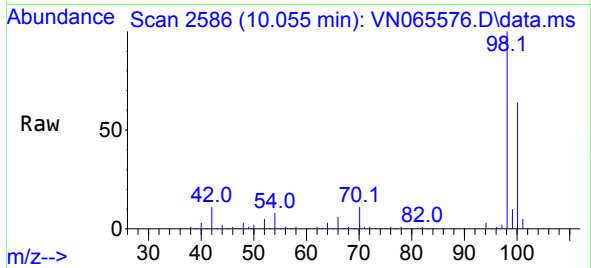




#50
Toluene-d8
Concen: 55.79 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

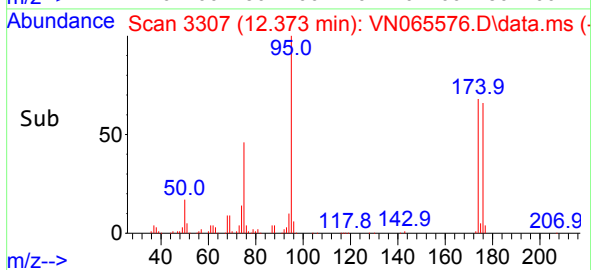
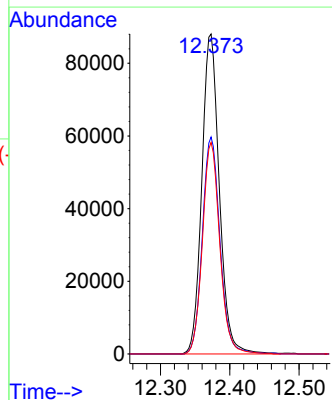
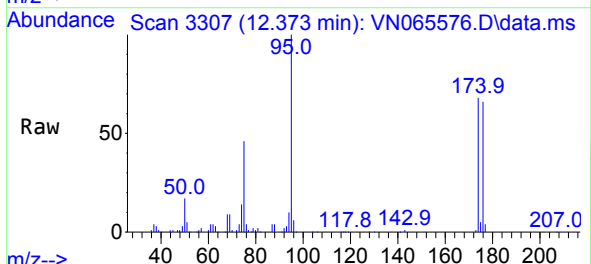
Instrument :
MSVOA_N
ClientSampleId :
VN0125MBL01

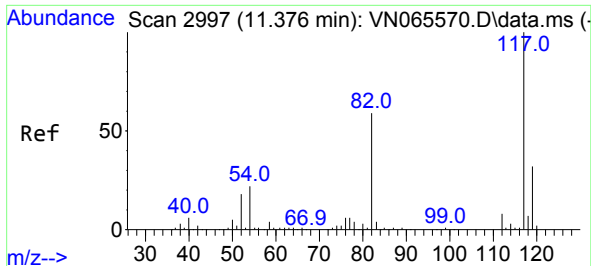
Tgt Ion: 98 Resp: 401073
Ion Ratio Lower Upper
98 100
100 64.0 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 59.71 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Tgt Ion: 95 Resp: 154581
Ion Ratio Lower Upper
95 100
174 68.3 0.0 169.0
176 65.5 0.0 162.4

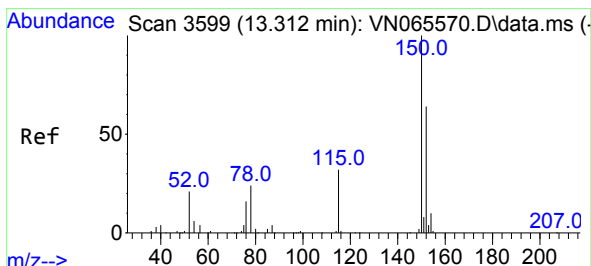
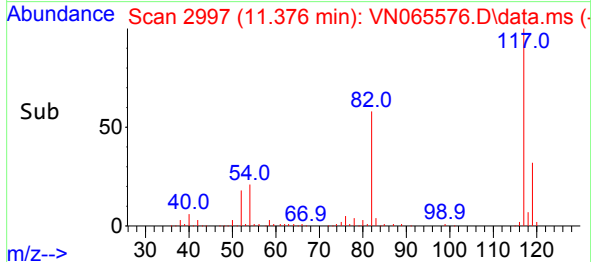
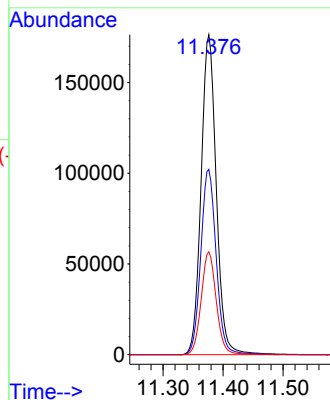
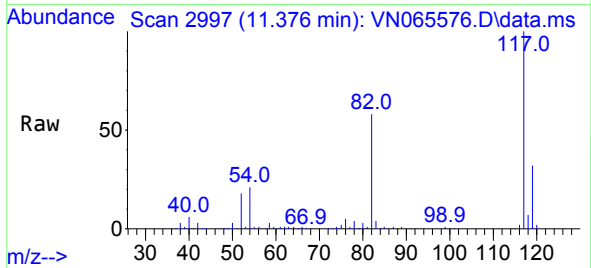




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Instrument :
MSVOA_N
ClientSampleId :
VN0125MBL01

Tgt Ion:117 Resp: 311327
Ion Ratio Lower Upper
117 100
82 57.9 43.7 65.5
119 32.2 26.1 39.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065576.D
Acq: 25 Jan 2021 14:43

Tgt Ion:152 Resp: 111006
Ion Ratio Lower Upper
152 100
115 61.9 28.5 85.6
150 158.0 0.0 347.6

