

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022311.D
 Acq On : 02 Jun 2021 00:03
 Operator : JC/MD
 Sample : VX0601WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBL02

Quant Time: Jun 02 03:27:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	63224	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	134595	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113123	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42011	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	53719	55.08	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.16%
35) Dibromofluoromethane	5.397	113	39868	46.71	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.42%
50) Toluene-d8	8.653	98	162325	49.37	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.74%
62) 4-Bromofluorobenzene	11.085	95	53640	44.14	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.28%

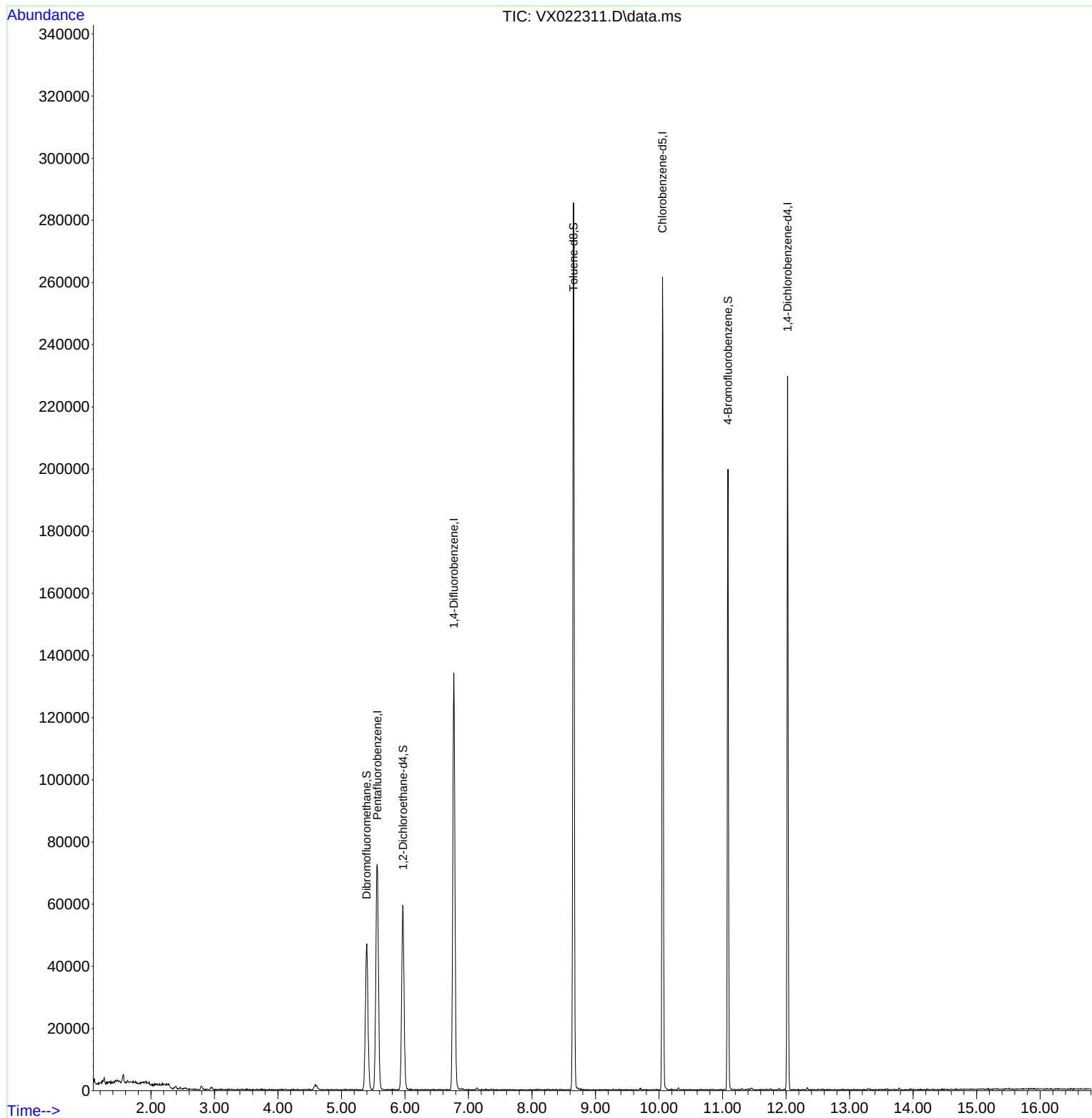
Target Compounds	Qvalue

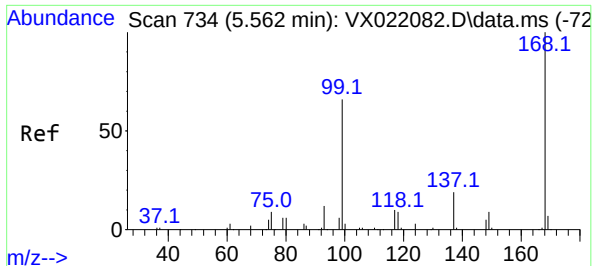
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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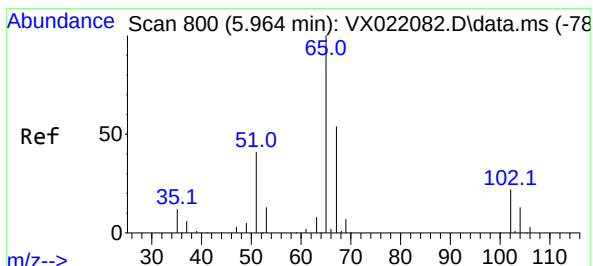
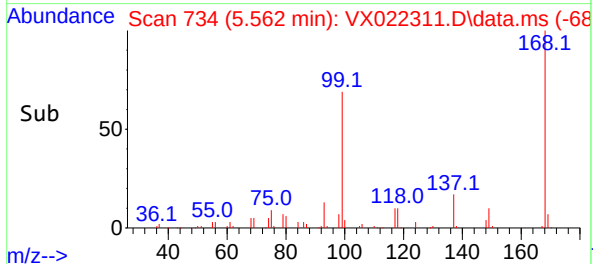
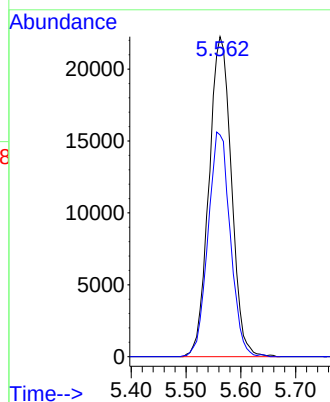
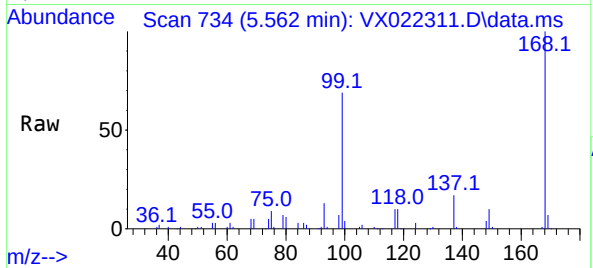




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

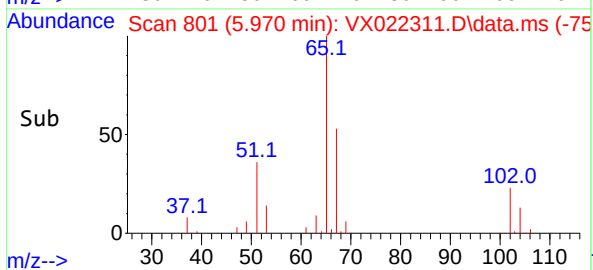
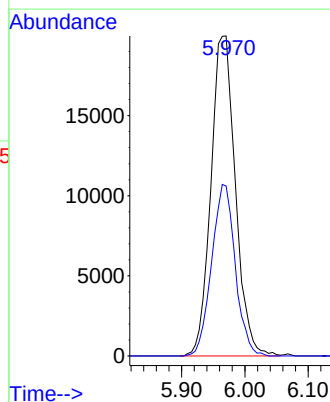
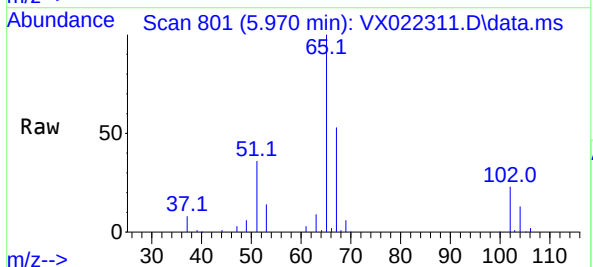
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBL02

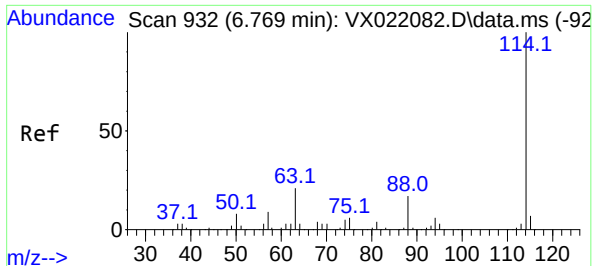
Tgt Ion:168 Resp: 63224
Ion Ratio Lower Upper
168 100
99 69.3 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 55.08 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

Tgt Ion: 65 Resp: 53719
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

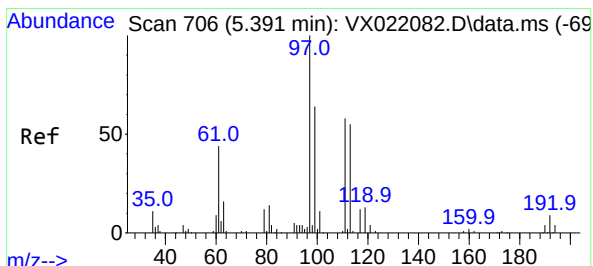
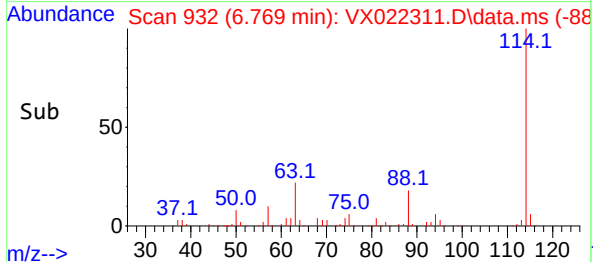
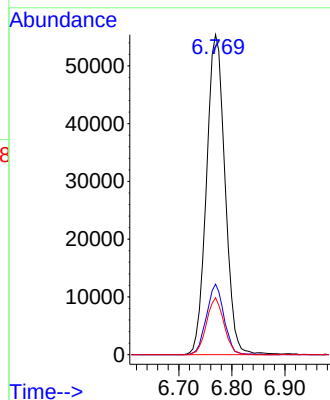
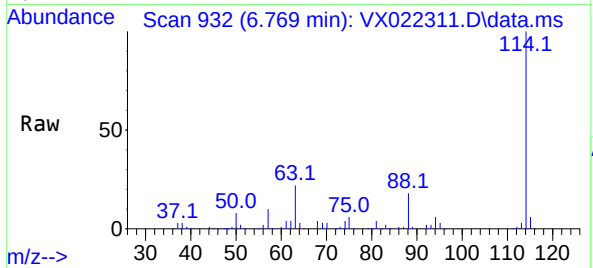




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

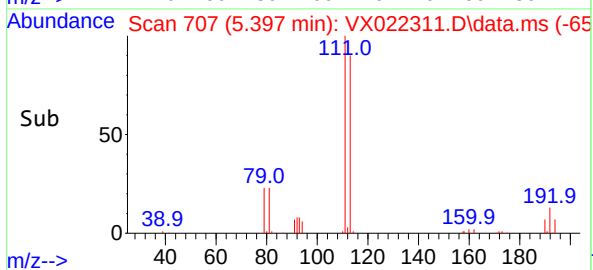
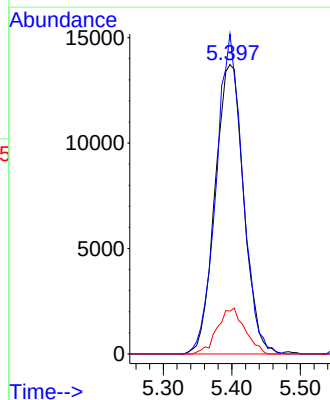
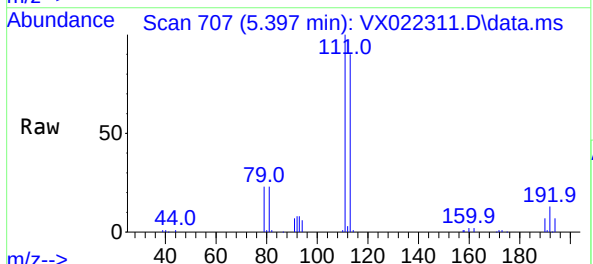
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBL02

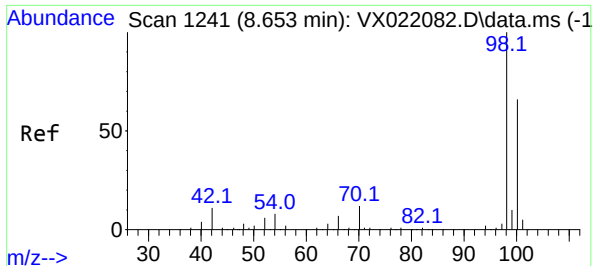
Tgt Ion:114 Resp: 134595
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.8
88 17.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.71 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

Tgt Ion:113 Resp: 39868
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 15.2 16.7 25.1#

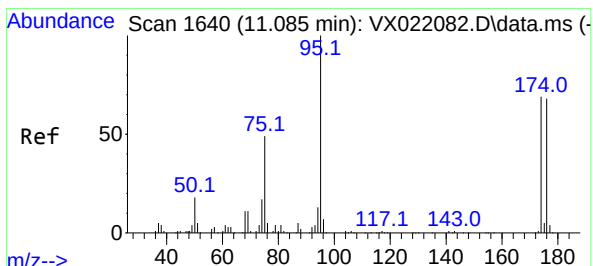
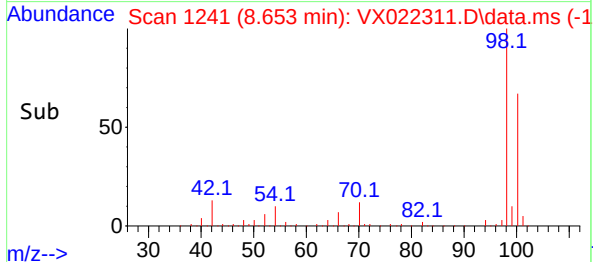
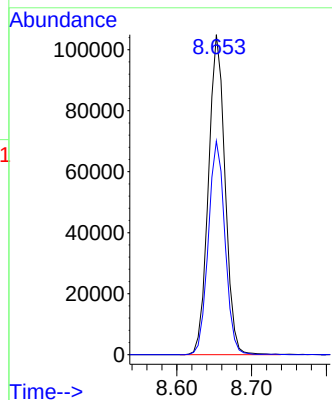
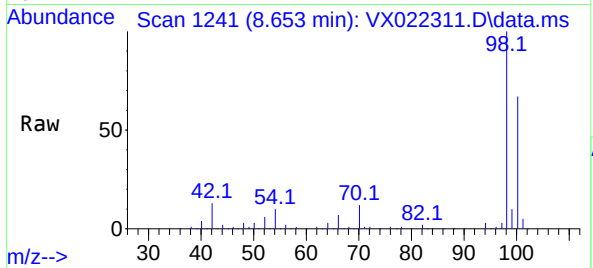




#50
Toluene-d8
Concen: 49.37 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

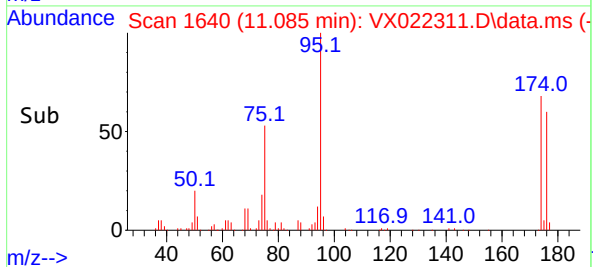
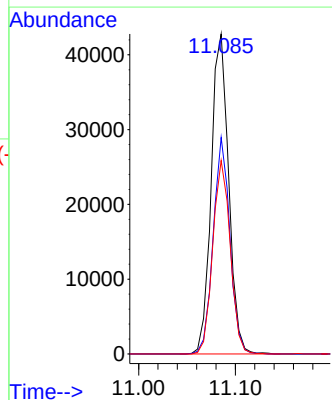
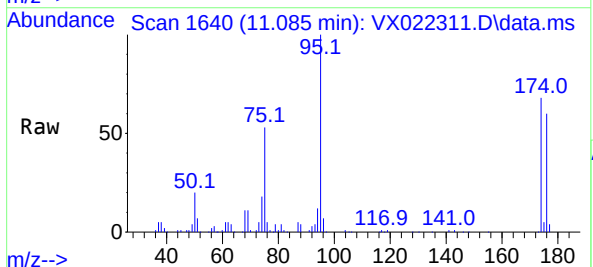
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBL02

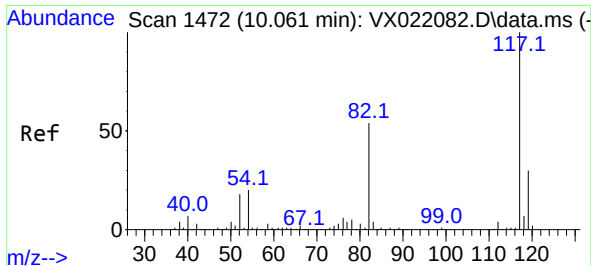
Tgt Ion: 98 Resp: 162325
Ion Ratio Lower Upper
98 100
100 66.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.14 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

Tgt Ion: 95 Resp: 53640
Ion Ratio Lower Upper
95 100
174 64.6 0.0 154.6
176 60.3 0.0 155.8

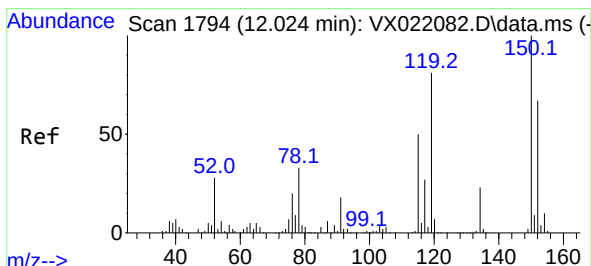
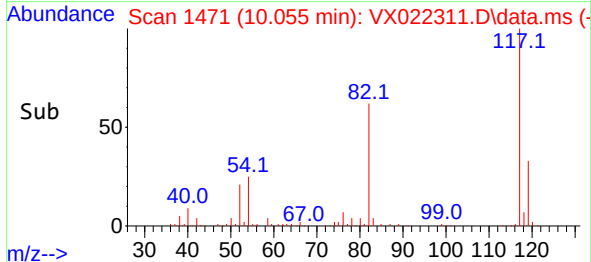
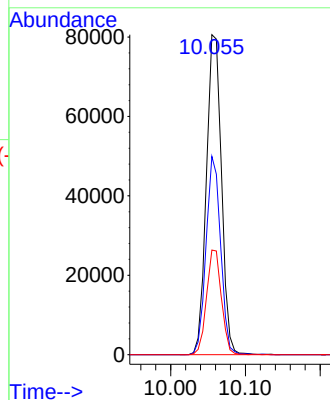
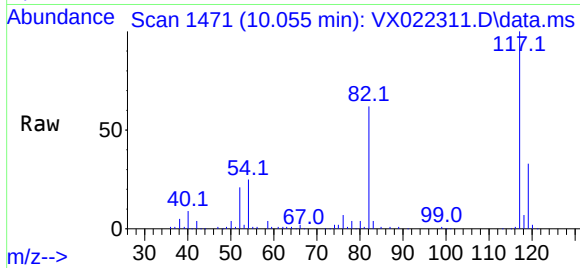




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBL02

Tgt Ion:117 Resp: 113123
Ion Ratio Lower Upper
117 100
82 62.0 47.4 71.2
119 32.7 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022311.D
Acq: 02 Jun 2021 00:03

Tgt Ion:152 Resp: 42011
Ion Ratio Lower Upper
152 100
115 65.8 41.1 123.3
150 155.7 0.0 349.0

