

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025271.D
 Acq On : 23 Nov 2021 13:57
 Operator : JC/MD
 Sample : M4762-05
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1-3

Quant Time: Nov 23 15:22:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	95649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	171272	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	163032	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78186	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56407	55.948	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 111.900%	
35) Dibromofluoromethane	5.397	113	53869	51.261	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.520%	
50) Toluene-d8	8.653	98	199148	50.403	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.800%	
62) 4-Bromofluorobenzene	11.085	95	76059	50.884	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.760%	

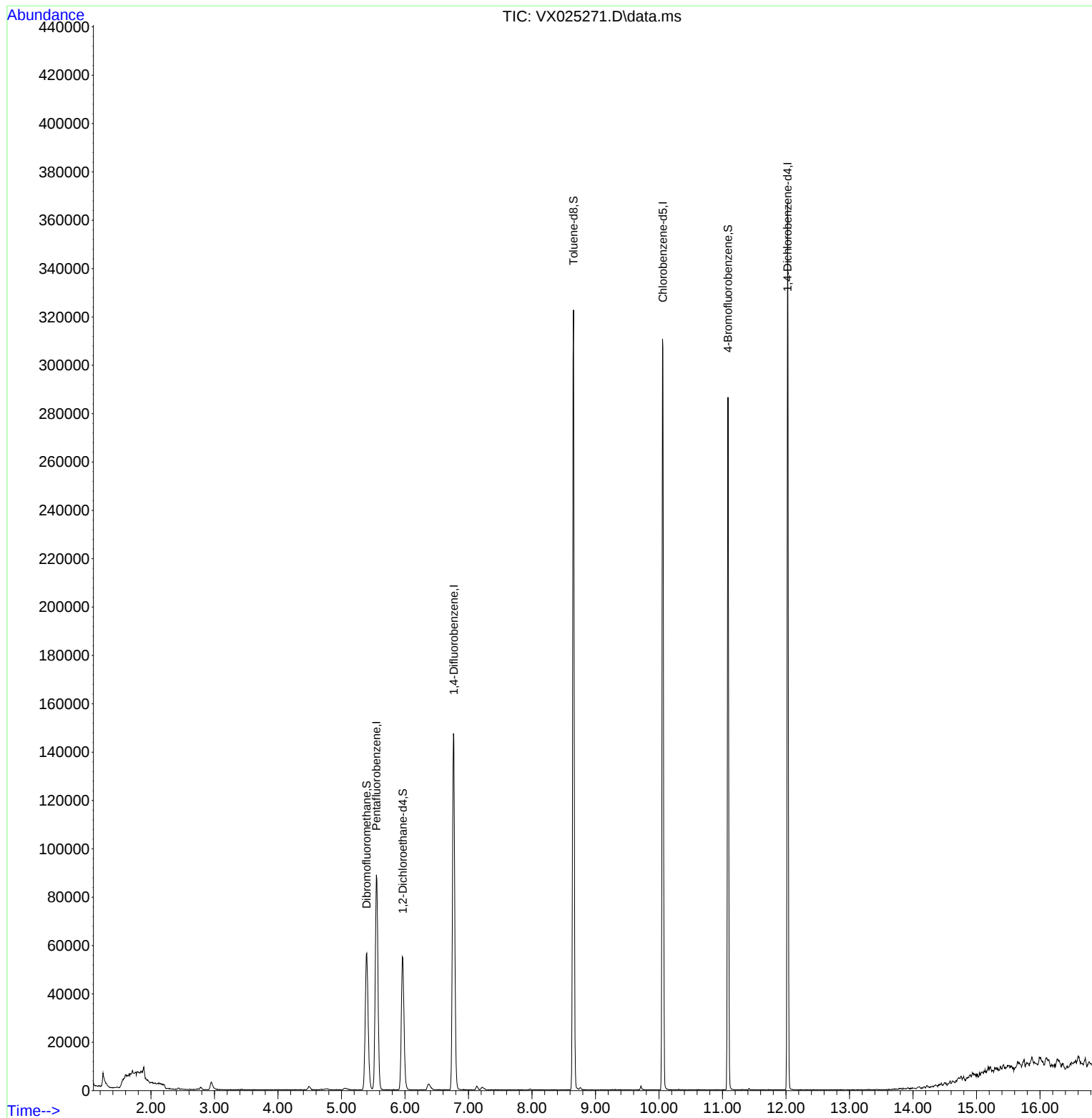
Target Compounds	Qvalue

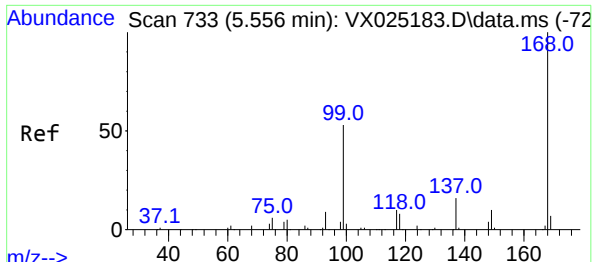
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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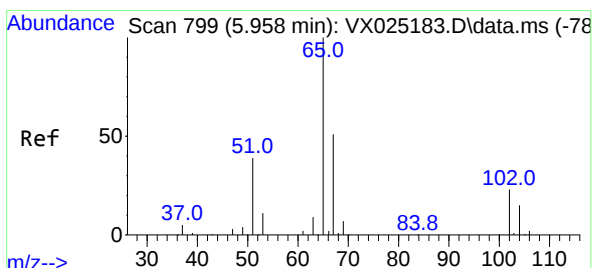
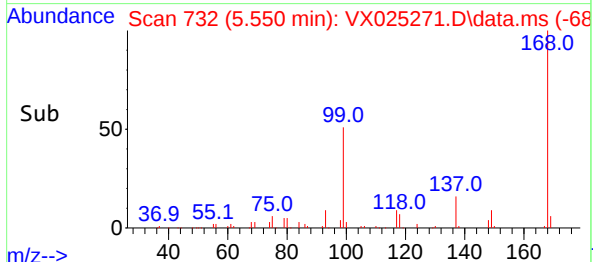
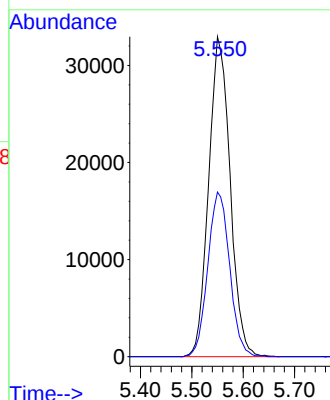
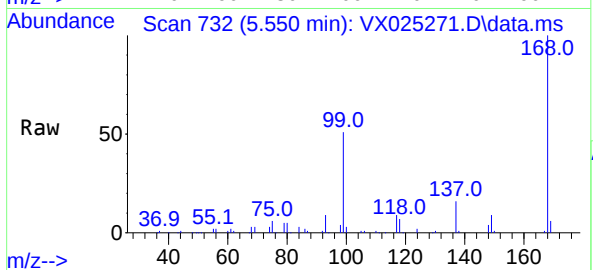




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

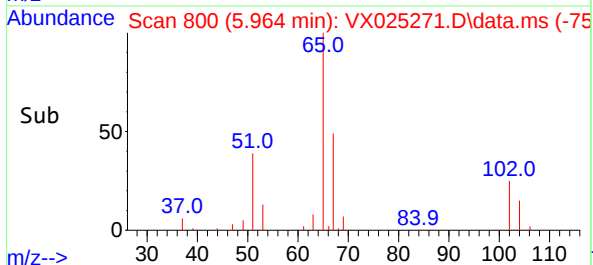
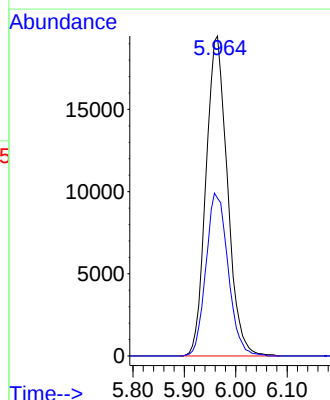
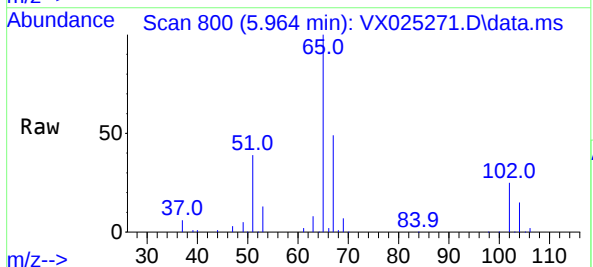
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

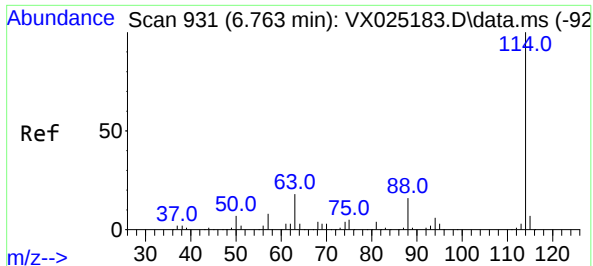
Tgt Ion:168 Resp: 95649
Ion Ratio Lower Upper
168 100
99 51.5 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 55.948 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 65 Resp: 56407
Ion Ratio Lower Upper
65 100
67 52.6 0.0 101.0

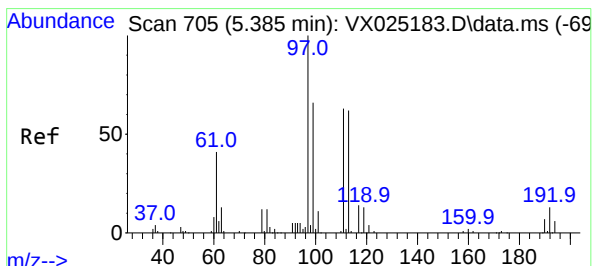
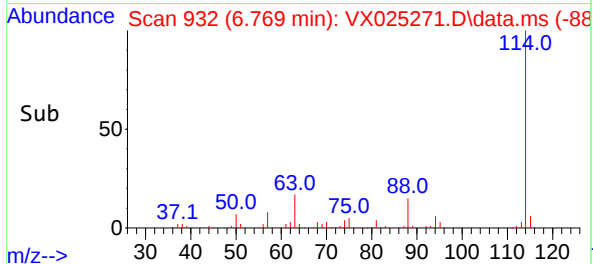
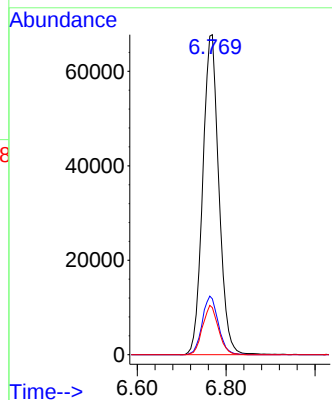
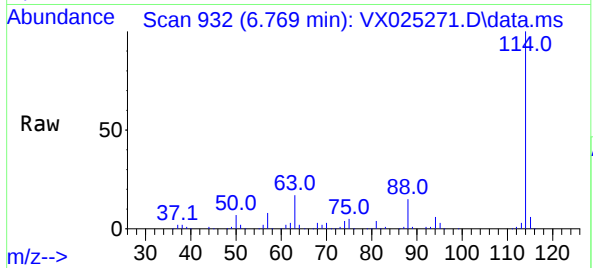




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

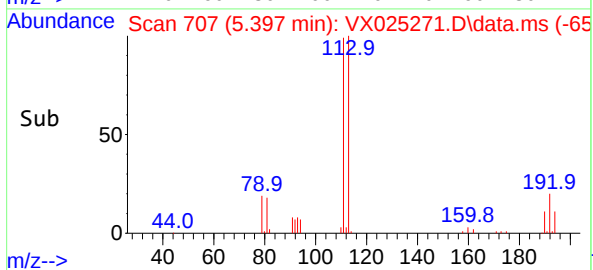
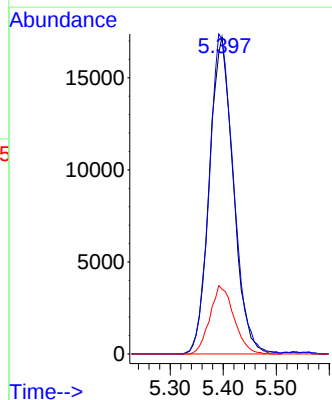
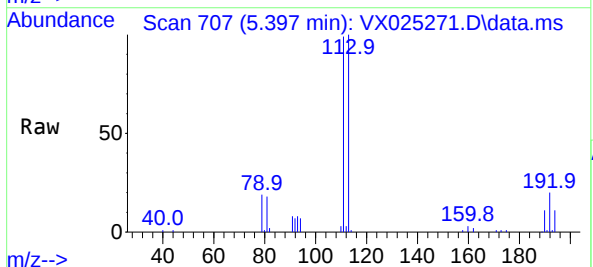
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

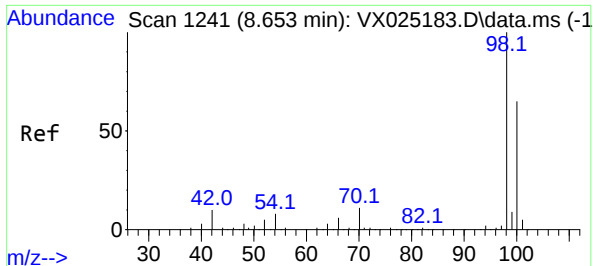
Tgt Ion:114 Resp: 171272
Ion Ratio Lower Upper
114 100
63 17.5 0.0 41.0
88 14.7 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.261 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion:113 Resp: 53869
Ion Ratio Lower Upper
113 100
111 102.3 82.1 123.1
192 21.6 15.6 23.4

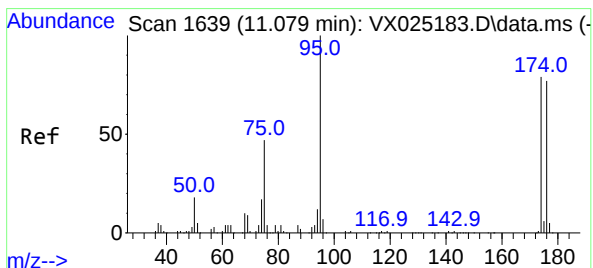
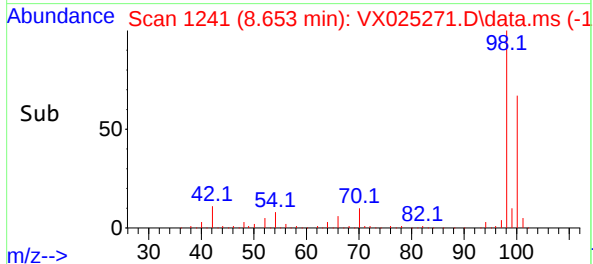
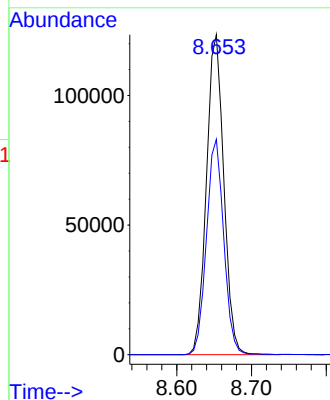
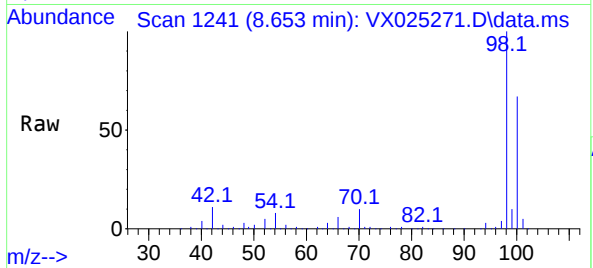




#50
Toluene-d8
Concen: 50.403 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

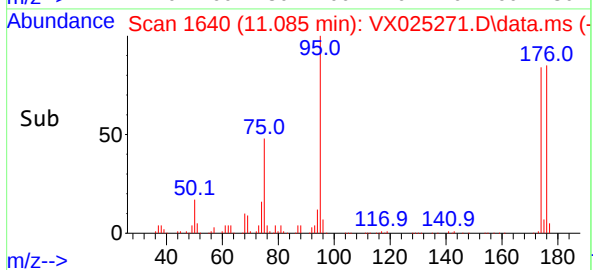
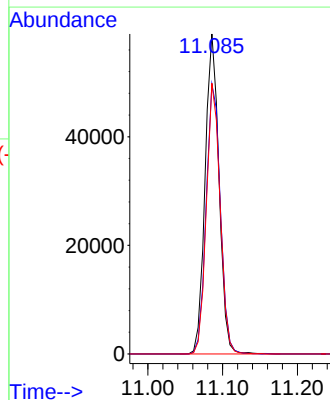
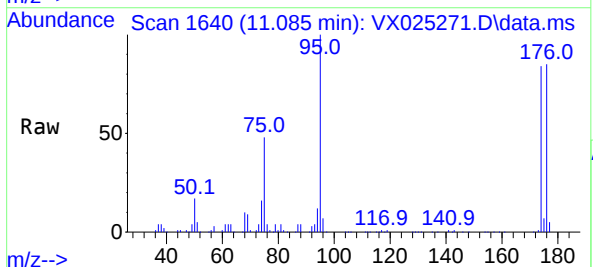
Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

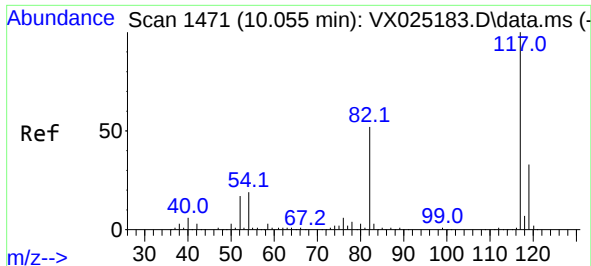
Tgt Ion: 98 Resp: 199148
Ion Ratio Lower Upper
98 100
100 67.0 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 50.884 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion: 95 Resp: 76059
Ion Ratio Lower Upper
95 100
174 86.4 0.0 158.0
176 83.8 0.0 153.6

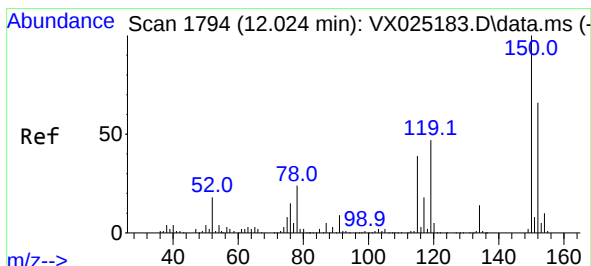
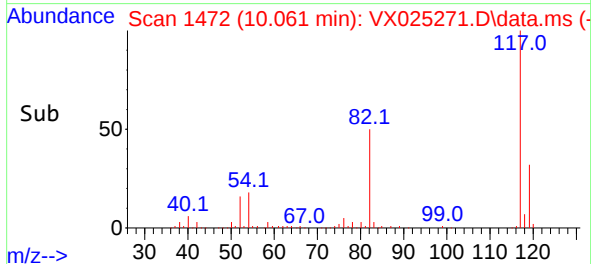
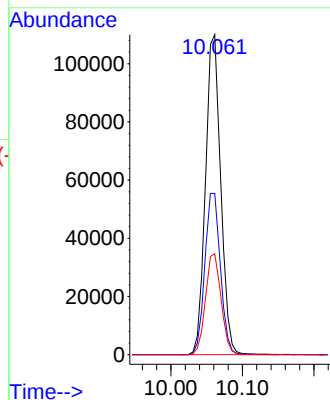
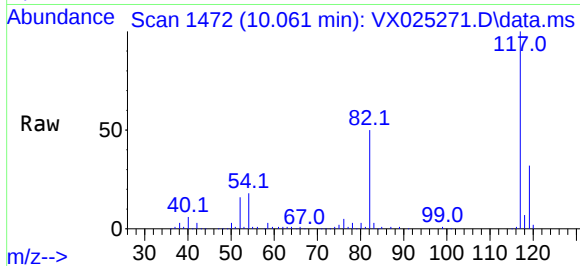




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Instrument :
MSVOA_X
ClientSampleId :
COMP-1-3

Tgt Ion:117 Resp: 163032
Ion Ratio Lower Upper
117 100
82 50.4 44.6 67.0
119 31.6 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025271.D
Acq: 23 Nov 2021 13:57

Tgt Ion:152 Resp: 78186
Ion Ratio Lower Upper
152 100
115 57.0 43.3 129.8
150 158.0 0.0 351.2

