

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025418.D
 Acq On : 02 Dec 2021 10:57
 Operator : JC/MD
 Sample : VX1202WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1202WBL01

Quant Time: Dec 03 03:03:58 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	5.556	168	117913	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	197045	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175310	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77517	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67305	54.152	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.300%
35) Dibromofluoromethane	5.391	113	60293	49.870	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.740%
50) Toluene-d8	8.653	98	225241	49.550	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.100%
62) 4-Bromofluorobenzene	11.079	95	77546	45.093	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.180%

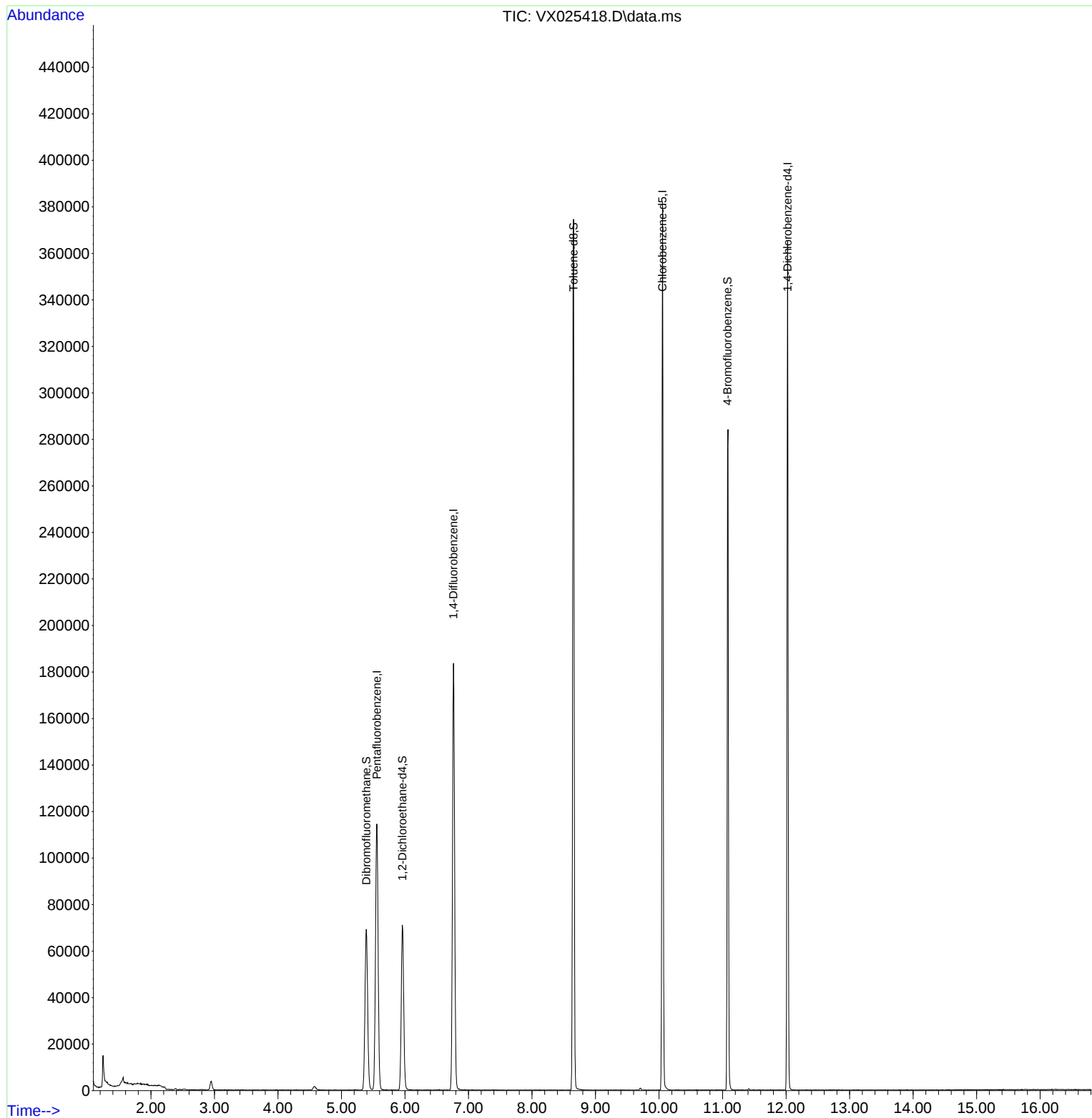
Target Compounds	Qvalue

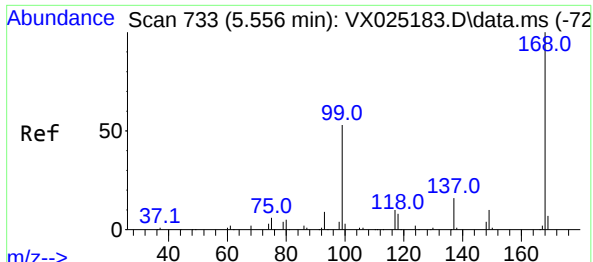
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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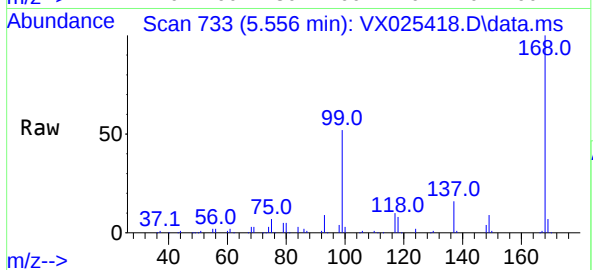
Quant Time: Dec 03 03:03:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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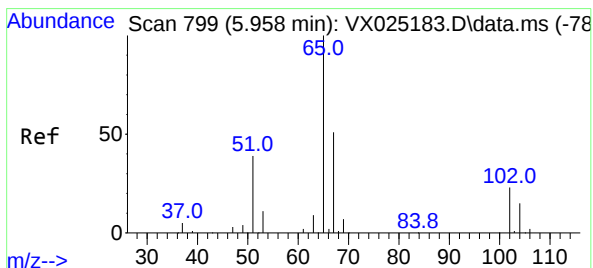
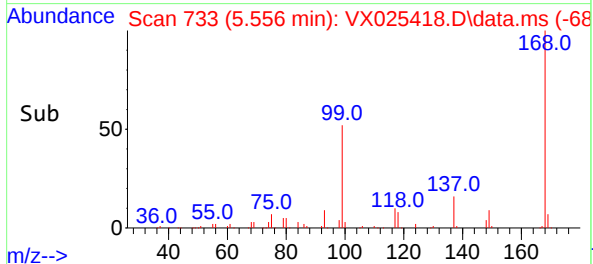
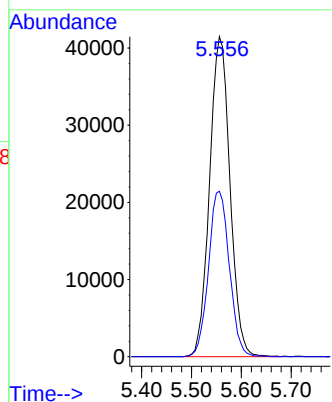


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX1202WBL01

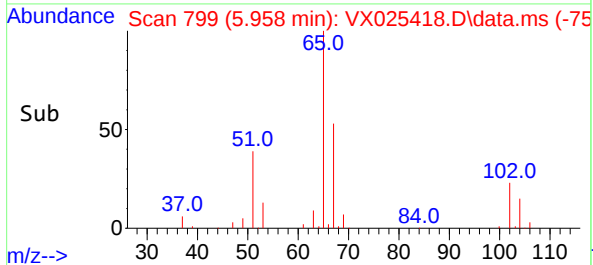
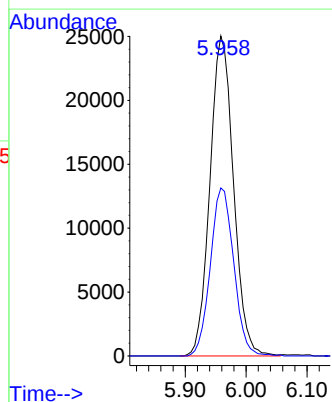
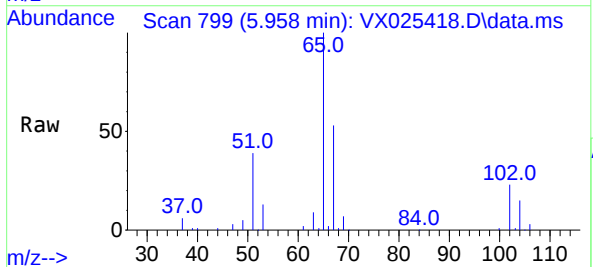


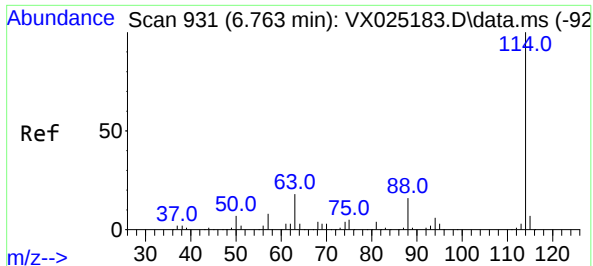
Tgt Ion:168 Resp: 117913
Ion Ratio Lower Upper
168 100
99 51.7 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 54.152 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

Tgt Ion: 65 Resp: 67305
Ion Ratio Lower Upper
65 100
67 52.2 0.0 101.0

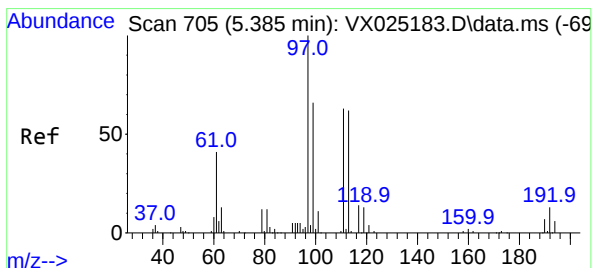
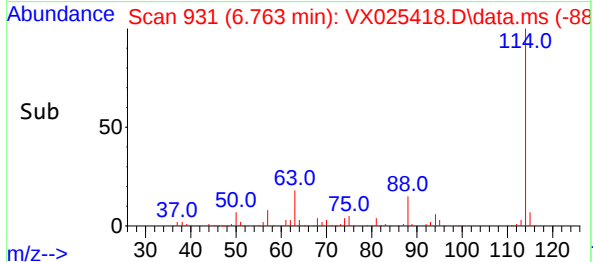
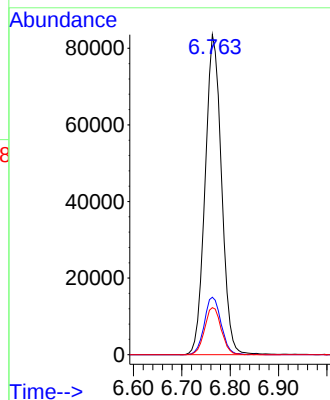
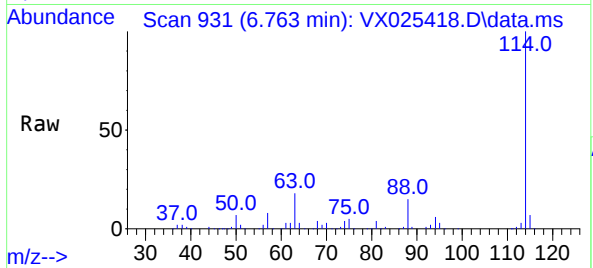




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

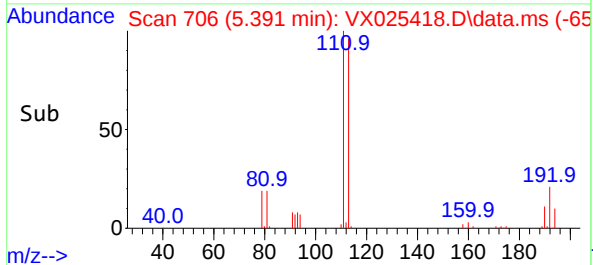
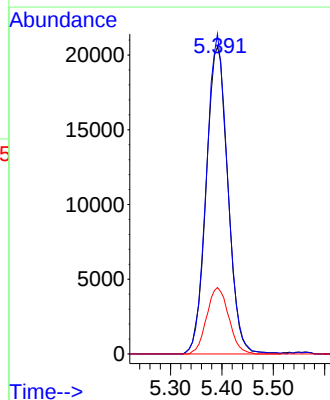
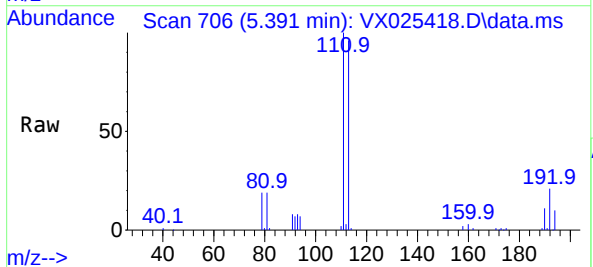
Instrument :
MSVOA_X
ClientSampleId :
VX1202WBL01

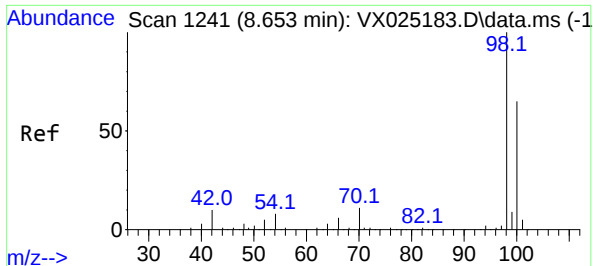
Tgt Ion:114 Resp: 197045
Ion Ratio Lower Upper
114 100
63 17.9 0.0 41.0
88 14.7 0.0 34.8



#35
Dibromofluoromethane
Concen: 49.870 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

Tgt Ion:113 Resp: 60293
Ion Ratio Lower Upper
113 100
111 101.7 82.1 123.1
192 21.9 15.6 23.4

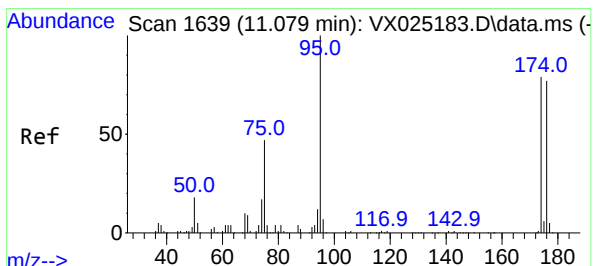
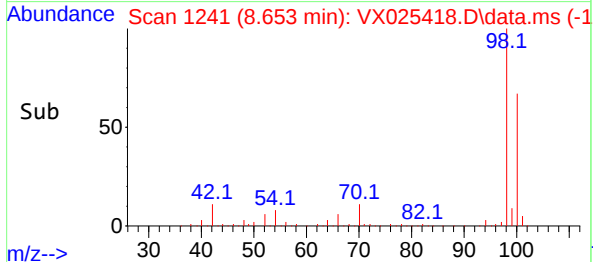
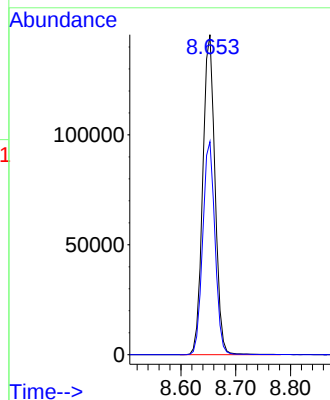
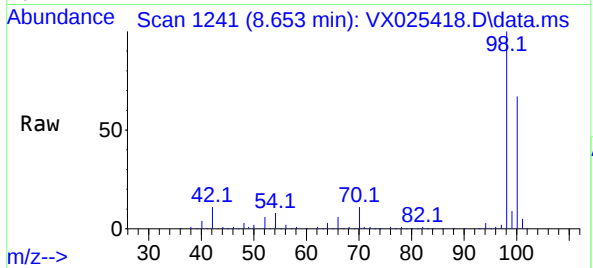




#50
Toluene-d8
Concen: 49.550 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

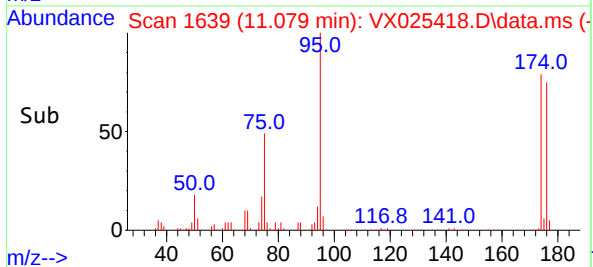
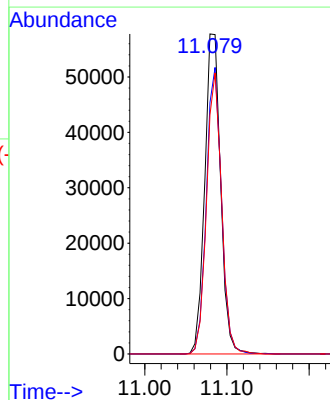
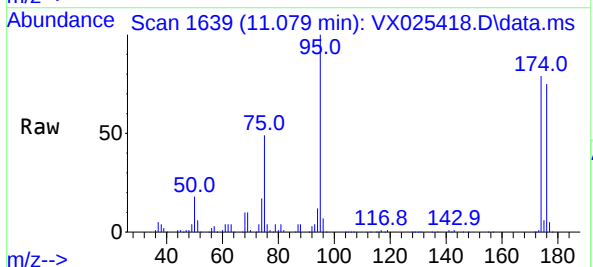
Instrument :
MSVOA_X
ClientSampleId :
VX1202WBL01

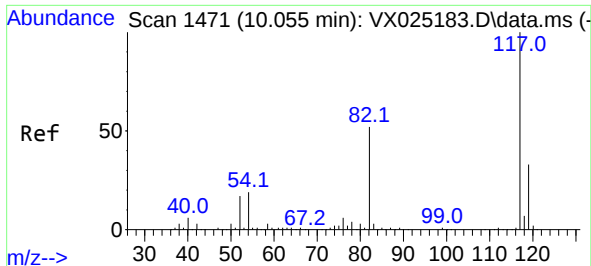
Tgt Ion: 98 Resp: 225241
Ion Ratio Lower Upper
98 100
100 66.8 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 45.093 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

Tgt Ion: 95 Resp: 77546
Ion Ratio Lower Upper
95 100
174 85.1 0.0 158.0
176 83.2 0.0 153.6

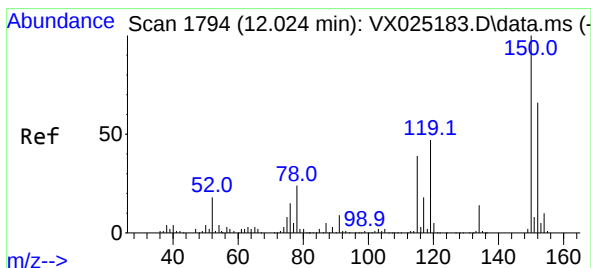
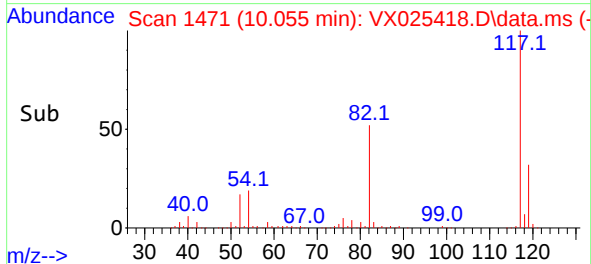
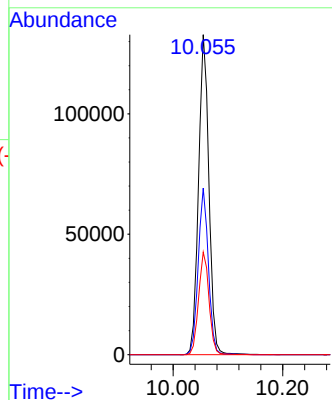
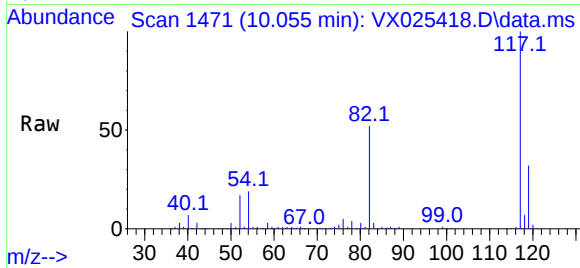




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025418.D
Acq: 02 Dec 2021 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX1202WBL01

Tgt Ion:117 Resp: 175310
Ion Ratio Lower Upper
117 100
82 52.0 44.6 67.0
119 32.0 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: VX025418.D
Acq: 02 Dec 2021 10:57

Tgt Ion:152 Resp: 77517
Ion Ratio Lower Upper
152 100
115 57.2 43.3 129.8
150 157.3 0.0 351.2

