

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025299.D
 Acq On : 24 Nov 2021 01:11
 Operator : JC/MD
 Sample : M4758-09
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP5

Quant Time: Nov 24 03:18:22 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	95425	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	170809	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	166068	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79949	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56110	55.784	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 111.560%	
35) Dibromofluoromethane	5.397	113	53821	51.355	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.700%	
50) Toluene-d8	8.653	98	201401	51.111	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.220%	
62) 4-Bromofluorobenzene	11.085	95	77080	51.707	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.420%	

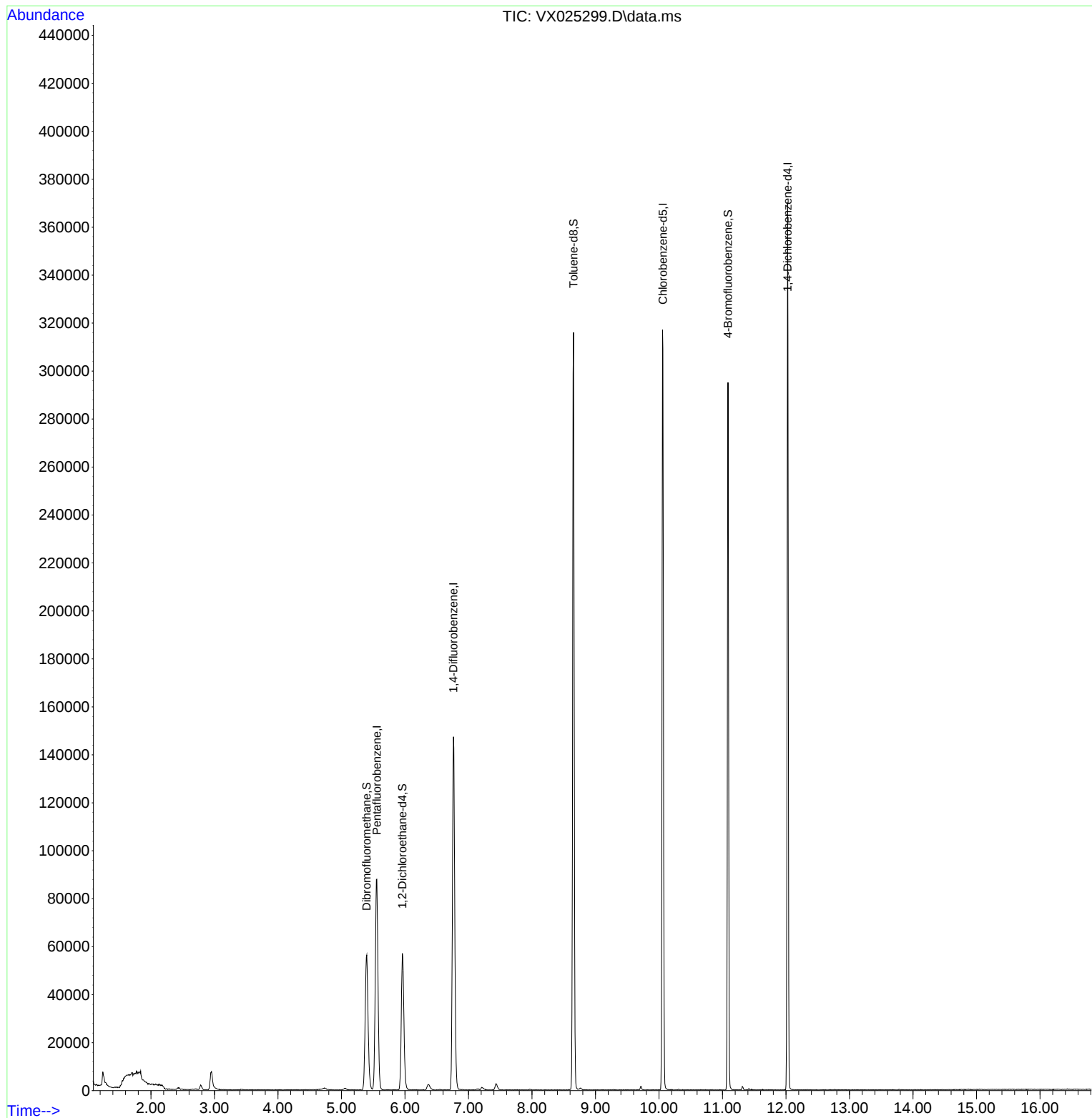
Target Compounds	Qvalue

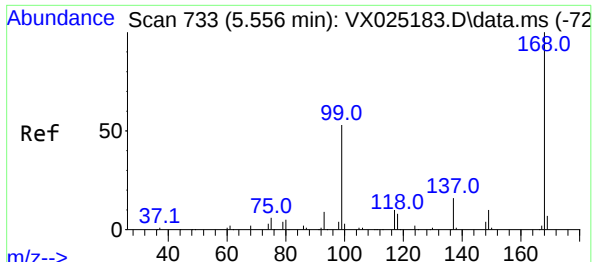
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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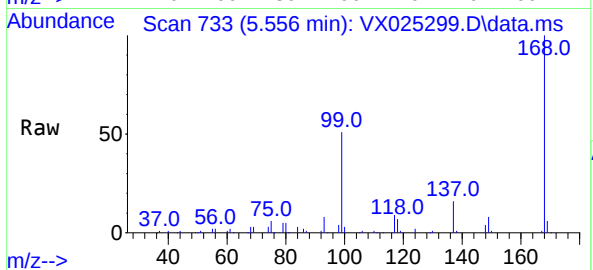
Quant Time: Nov 24 03:18:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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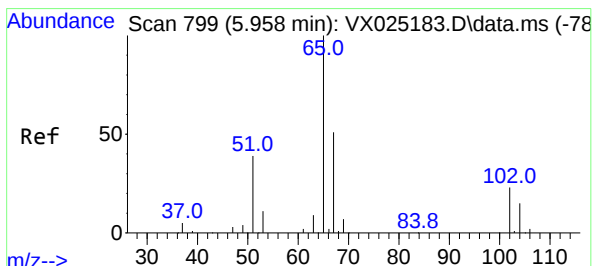
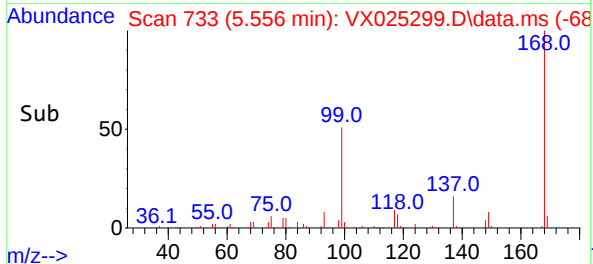
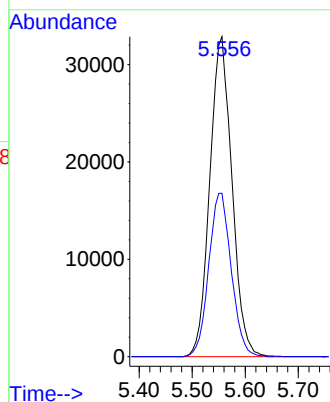


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX025299.D
Acq: 24 Nov 2021 01:11

Instrument :
MSVOA_X
ClientSampleId :
TP5

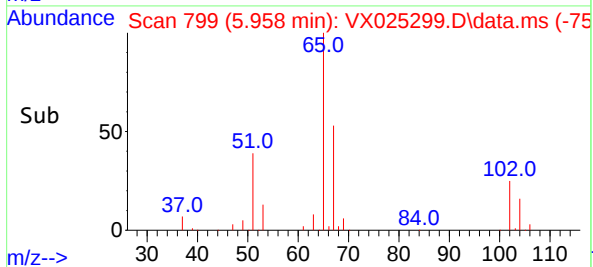
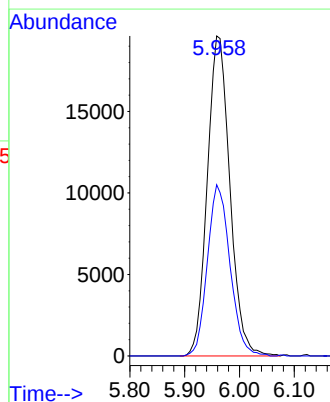
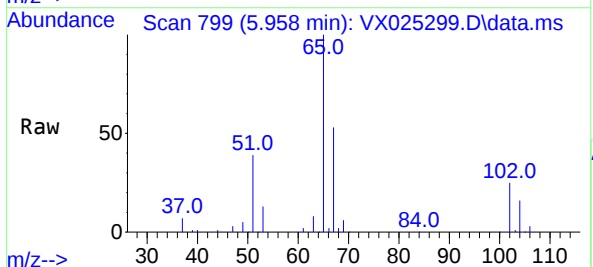


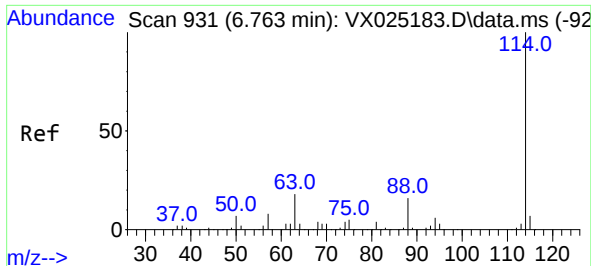
Tgt Ion:168 Resp: 95425
Ion Ratio Lower Upper
168 100
99 51.0 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 55.784 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025299.D
Acq: 24 Nov 2021 01:11

Tgt Ion: 65 Resp: 56110
Ion Ratio Lower Upper
65 100
67 53.6 0.0 101.0

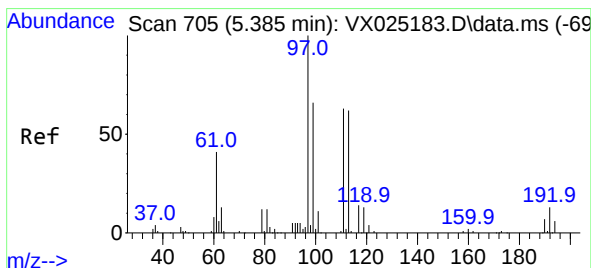
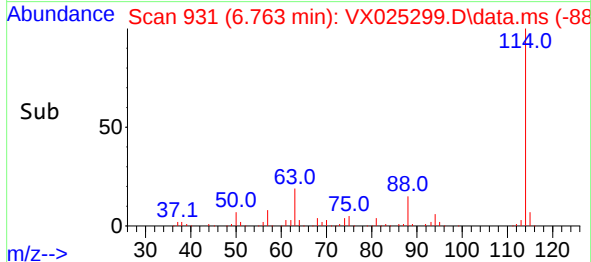
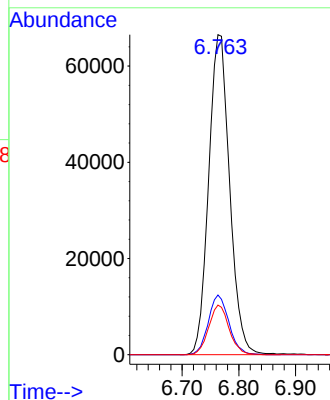
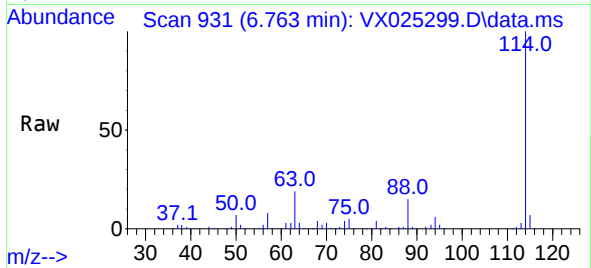




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX025299.D
Acq: 24 Nov 2021 01:11

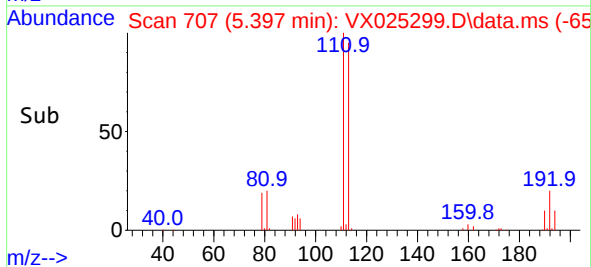
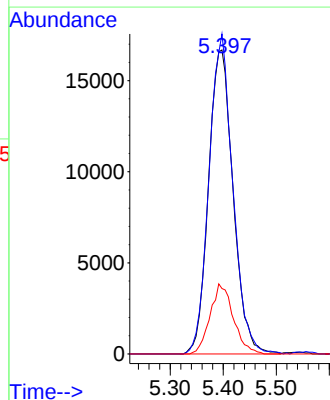
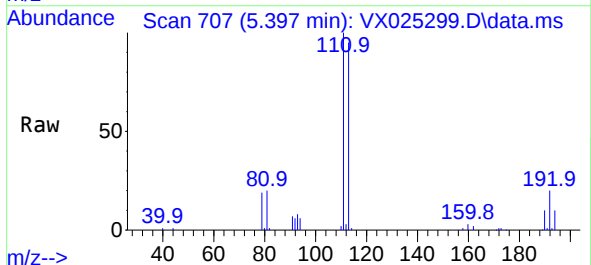
Instrument :
MSVOA_X
ClientSampleId :
TP5

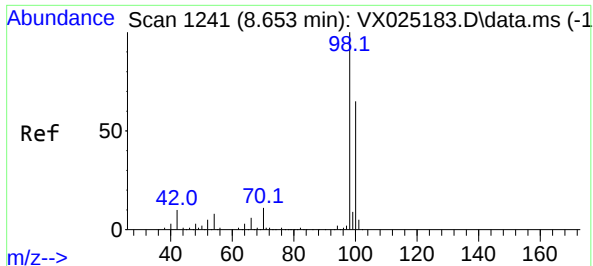
Tgt Ion:114 Resp: 170809
Ion Ratio Lower Upper
114 100
63 18.7 0.0 41.0
88 15.5 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.355 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX025299.D
Acq: 24 Nov 2021 01:11

Tgt Ion:113 Resp: 53821
Ion Ratio Lower Upper
113 100
111 101.7 82.1 123.1
192 21.7 15.6 23.4





#50

Toluene-d8

Concen: 51.111 ug/l

RT: 8.653 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX025299.D

Acq: 24 Nov 2021 01:11

Instrument :

MSVOA_X

ClientSampleId :

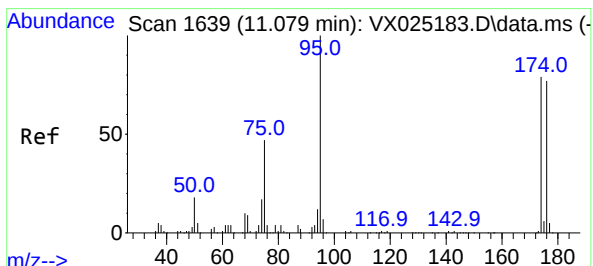
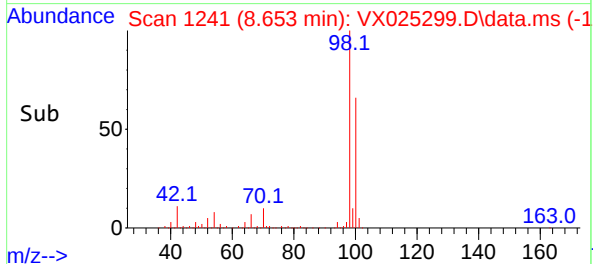
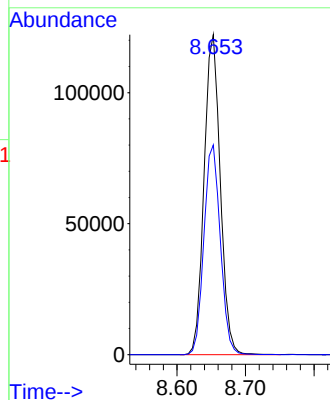
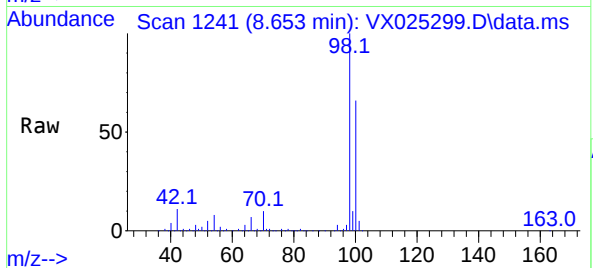
TP5

Tgt Ion: 98 Resp: 201401

Ion Ratio Lower Upper

98 100

100 66.4 51.4 77.0



#62

4-Bromofluorobenzene

Concen: 51.707 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX025299.D

Acq: 24 Nov 2021 01:11

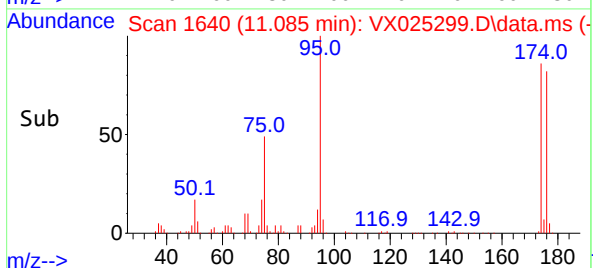
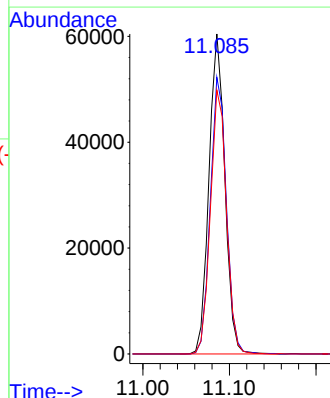
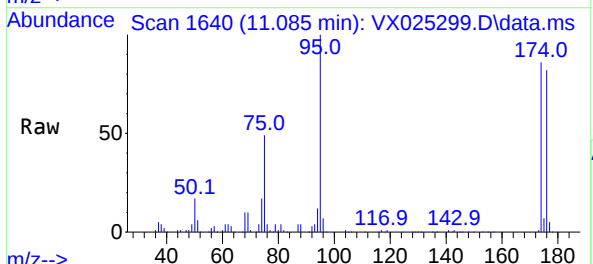
Tgt Ion: 95 Resp: 77080

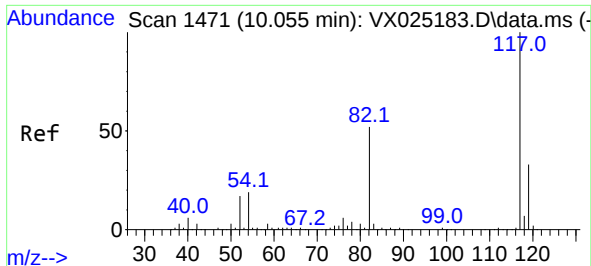
Ion Ratio Lower Upper

95 100

174 87.2 0.0 158.0

176 83.3 0.0 153.6

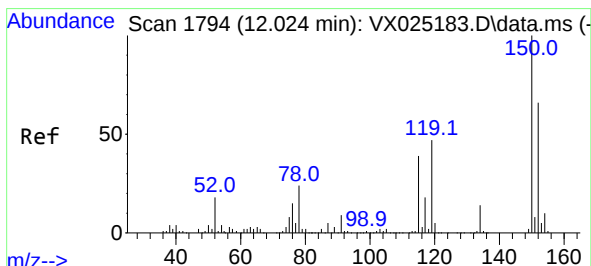
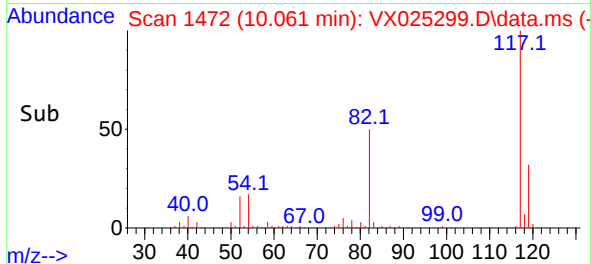
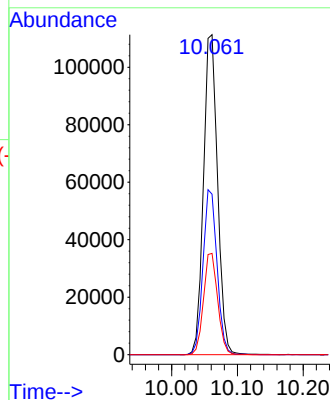
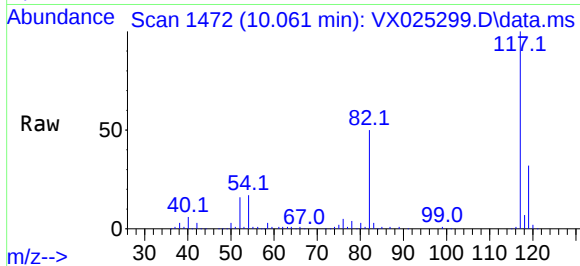




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX025299.D
Acq: 24 Nov 2021 01:11

Instrument :
MSVOA_X
ClientSampleId :
TP5

Tgt Ion:117 Resp: 166068
Ion Ratio Lower Upper
117 100
82 50.2 44.6 67.0
119 31.7 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: VX025299.D
Acq: 24 Nov 2021 01:11

Tgt Ion:152 Resp: 79949
Ion Ratio Lower Upper
152 100
115 56.5 43.3 129.8
150 154.9 0.0 351.2

