

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112921\
 Data File : VX025359.D
 Acq On : 29 Nov 2021 10:59
 Operator : JC/MD
 Sample : VX1129MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1129MBL01

Quant Time: Nov 29 15:39:03 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	137778	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222132	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198802	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88643	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	74262	51.135	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.280%
35) Dibromofluoromethane	5.385	113	67575	49.581	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.160%
50) Toluene-d8	8.647	98	254056	49.577	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.160%
62) 4-Bromofluorobenzene	11.079	95	89262	46.044	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.080%

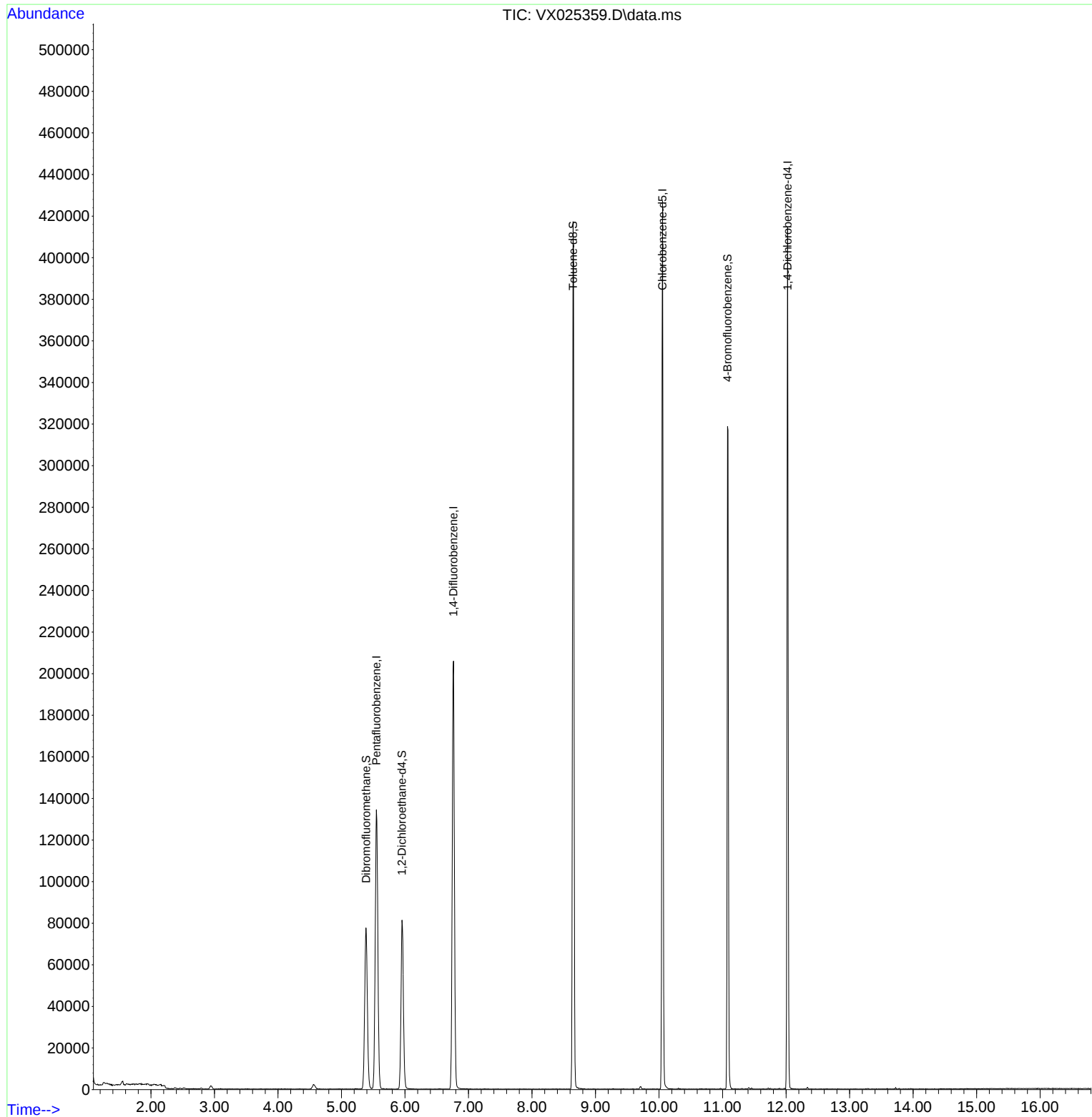
Target Compounds	Qvalue

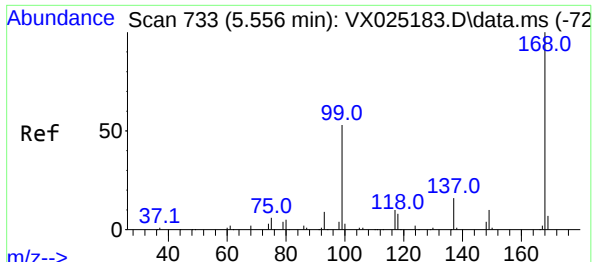
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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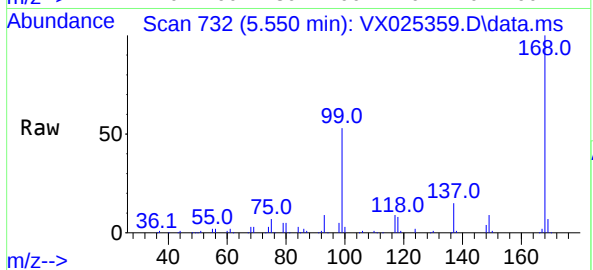
Quant Time: Nov 29 15:39:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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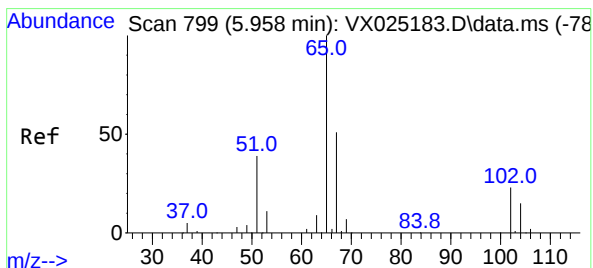
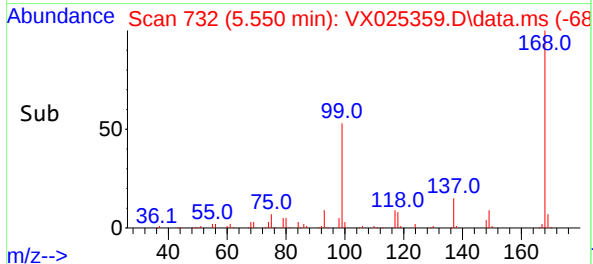
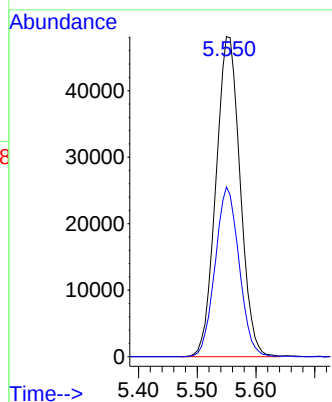


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX025359.D
Acq: 29 Nov 2021 10:59

Instrument :
MSVOA_X
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VX1129MBL01

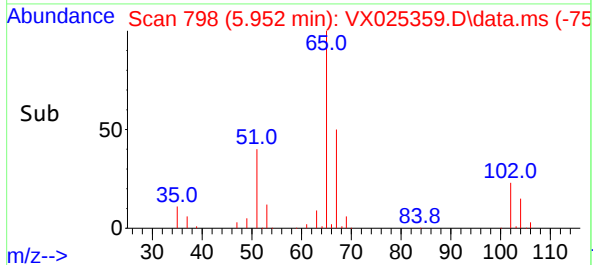
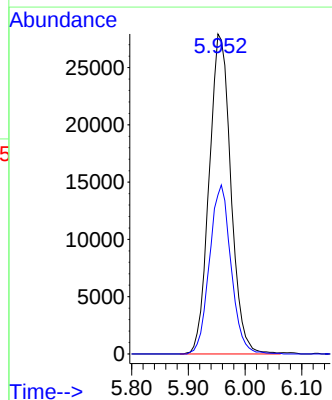
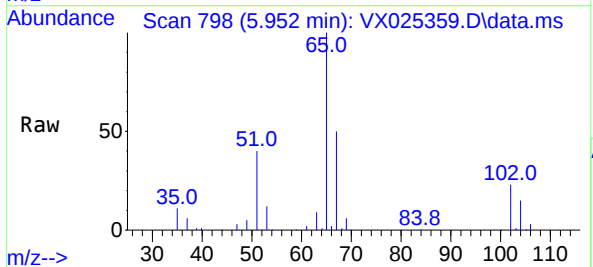


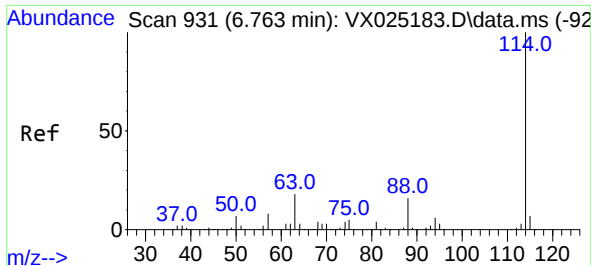
Tgt Ion:168 Resp: 137778
Ion Ratio Lower Upper
168 100
99 53.1 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 51.135 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX025359.D
Acq: 29 Nov 2021 10:59

Tgt Ion: 65 Resp: 74262
Ion Ratio Lower Upper
65 100
67 52.3 0.0 101.0

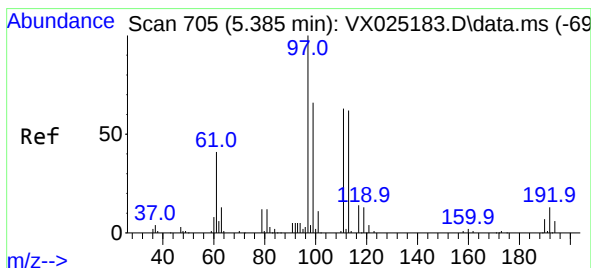
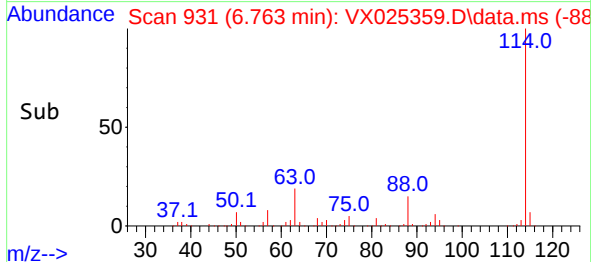
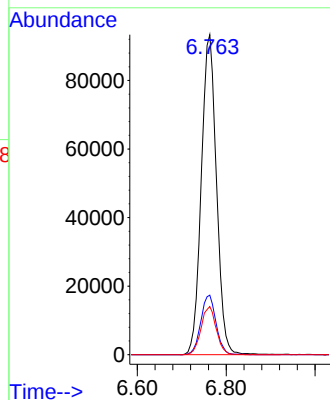
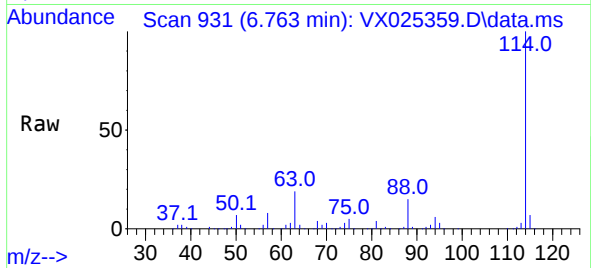




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX025359.D
Acq: 29 Nov 2021 10:59

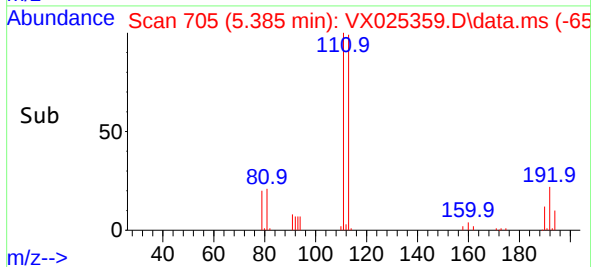
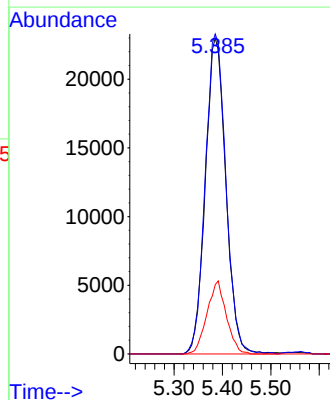
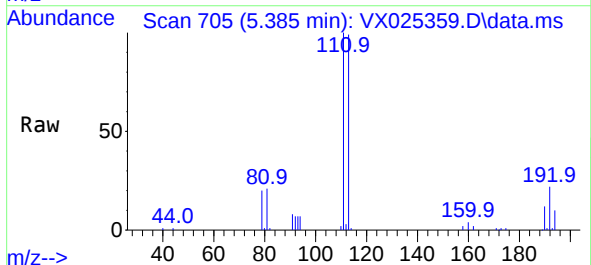
Instrument :
MSVOA_X
ClientSampleId :
VX1129MBL01

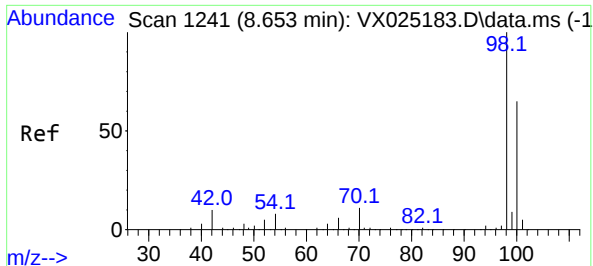
Tgt Ion:114 Resp: 222132
Ion Ratio Lower Upper
114 100
63 18.6 0.0 41.0
88 15.0 0.0 34.8



#35
Dibromofluoromethane
Concen: 49.581 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX025359.D
Acq: 29 Nov 2021 10:59

Tgt Ion:113 Resp: 67575
Ion Ratio Lower Upper
113 100
111 102.0 82.1 123.1
192 21.9 15.6 23.4





#50

Toluene-d8

Concen: 49.577 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX025359.D

Acq: 29 Nov 2021 10:59

Instrument :

MSVOA_X

ClientSampleId :

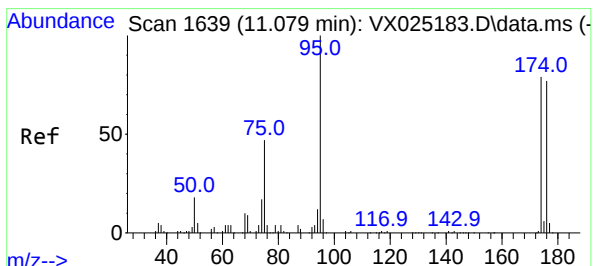
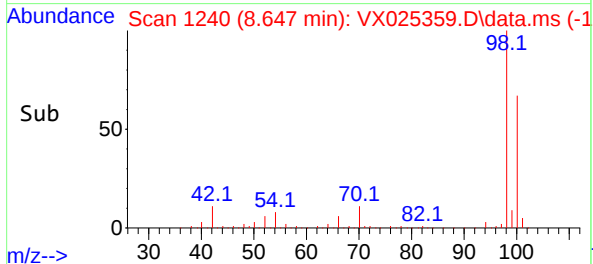
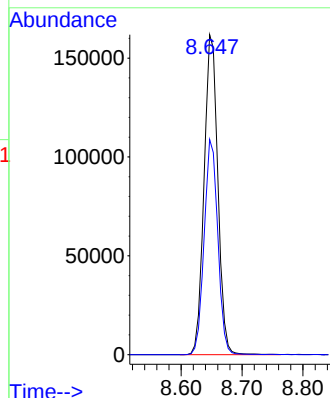
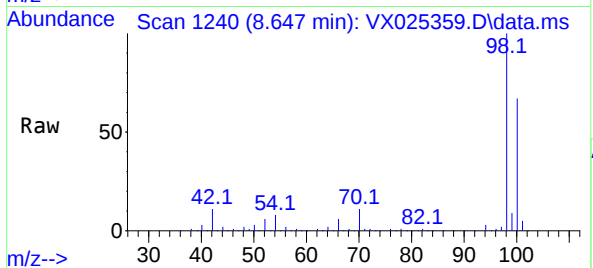
VX1129MBL01

Tgt Ion: 98 Resp: 254056

Ion Ratio Lower Upper

98 100

100 66.8 51.4 77.0



#62

4-Bromofluorobenzene

Concen: 46.044 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX025359.D

Acq: 29 Nov 2021 10:59

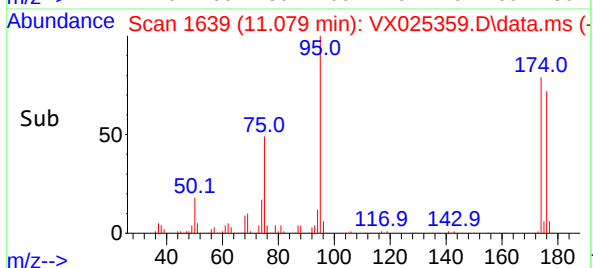
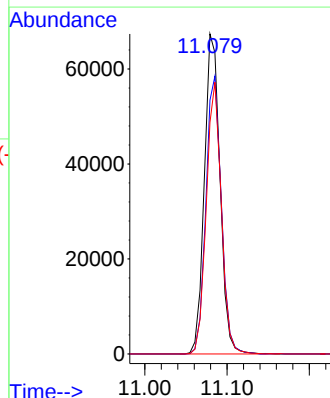
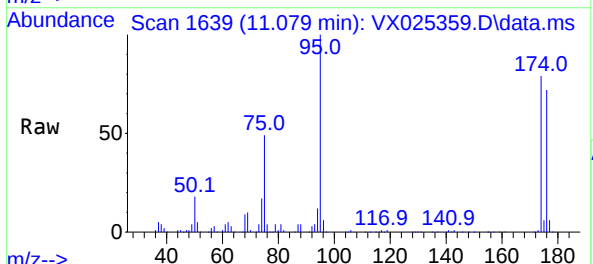
Tgt Ion: 95 Resp: 89262

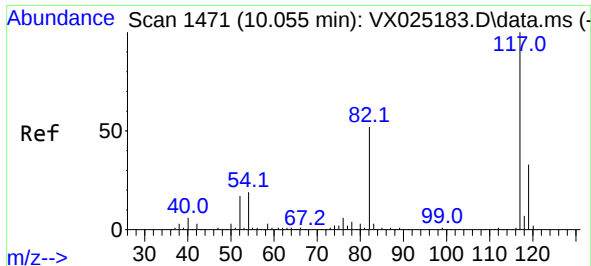
Ion Ratio Lower Upper

95 100

174 85.4 0.0 158.0

176 81.6 0.0 153.6

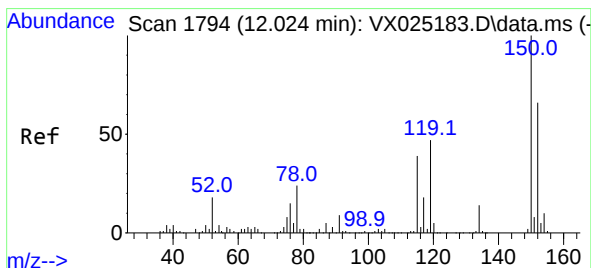
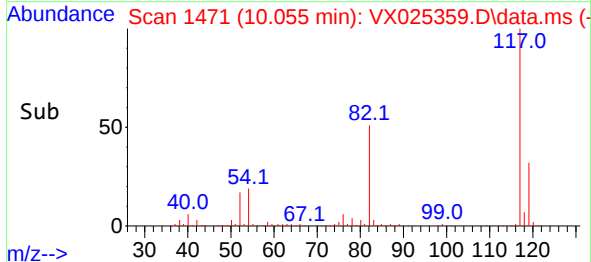
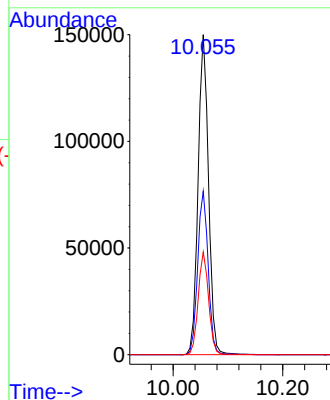
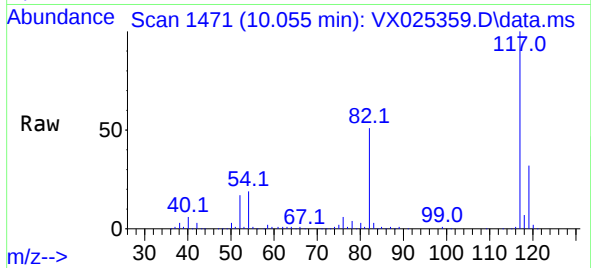




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025359.D
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Tgt Ion:117 Resp: 198802
Ion Ratio Lower Upper
117 100
82 51.1 44.6 67.0
119 32.1 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025359.D
Acq: 29 Nov 2021 10:59

Tgt Ion:152 Resp: 88643
Ion Ratio Lower Upper
152 100
115 57.2 43.3 129.8
150 158.6 0.0 351.2

