

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022727.D
 Acq On : 17 Jun 2021 09:52
 Operator : JC/MD
 Sample : VX0617MBL01
 Misc : 5.0g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0617MBL01

Quant Time: Jun 18 01:15:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	61341	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	121717	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	104751	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	36908	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	51110	46.329	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.660%
35) Dibromofluoromethane	5.391	113	36777	47.357	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.720%
50) Toluene-d8	8.653	98	151077	49.350	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.700%
62) 4-Bromofluorobenzene	11.085	95	46918	40.523	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	81.040%#

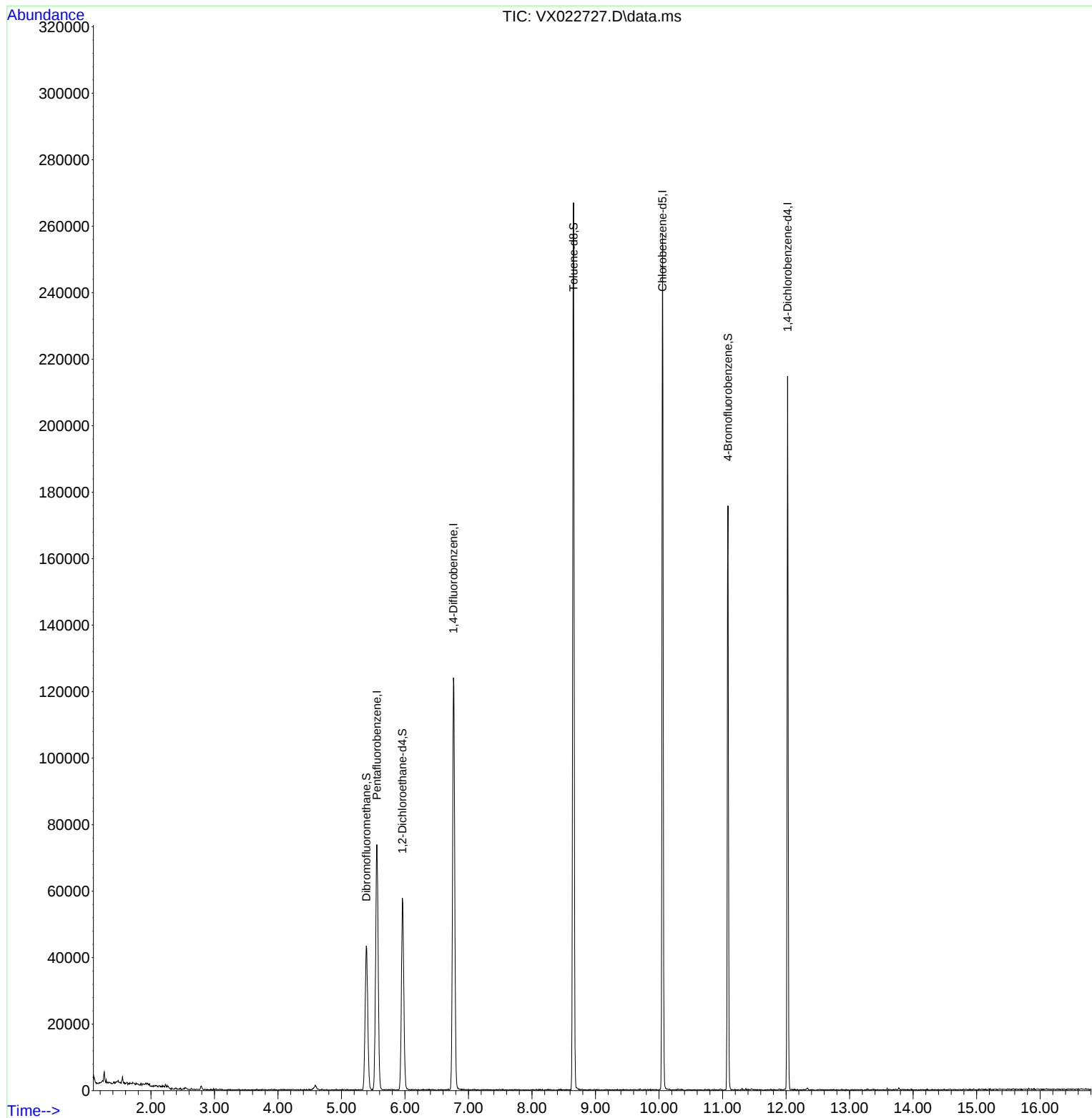
Target Compounds	Qvalue

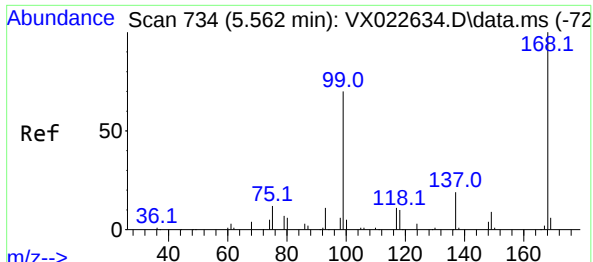
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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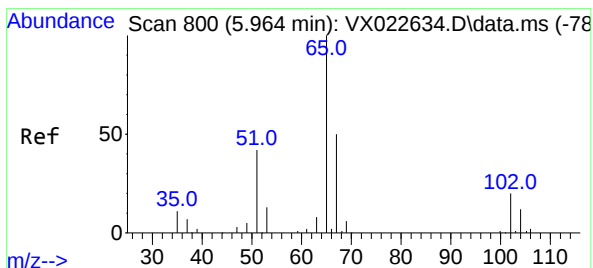
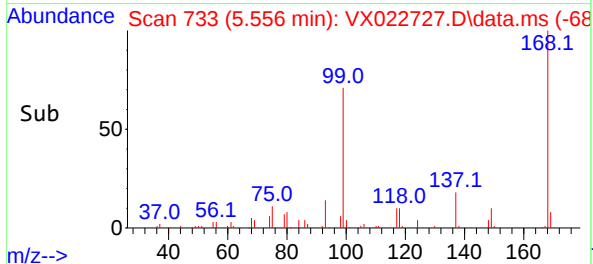
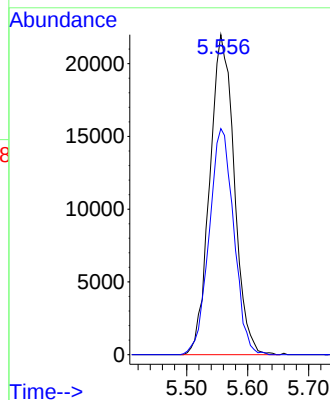
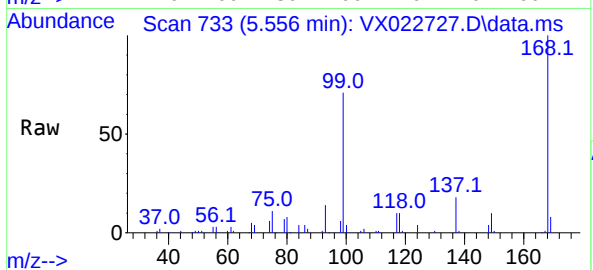




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

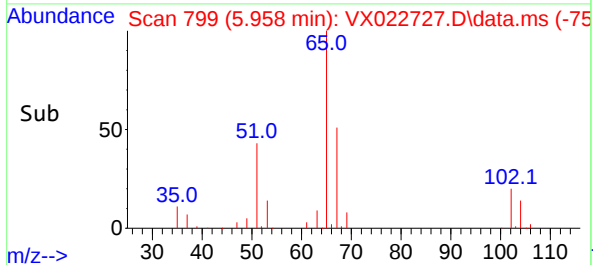
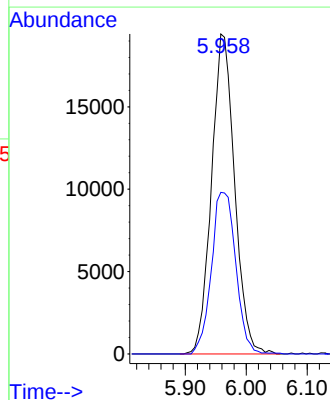
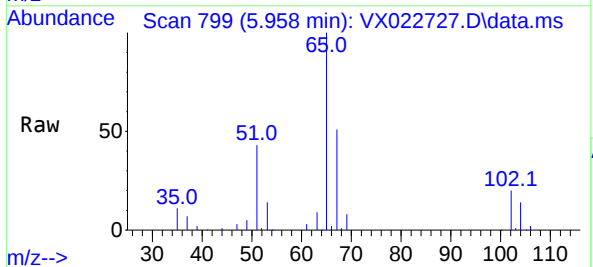
Instrument :
MSVOA_X
ClientSampleId :
VX0617MBL01

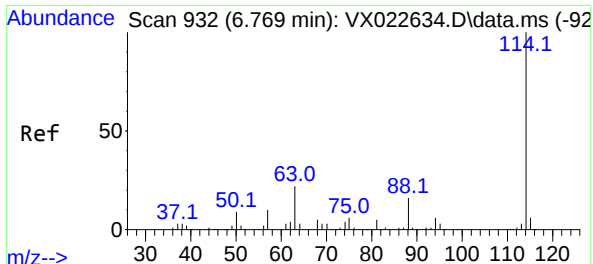
Tgt Ion:168 Resp: 61341
Ion Ratio Lower Upper
168 100
99 70.7 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 46.329 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

Tgt Ion: 65 Resp: 51110
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4



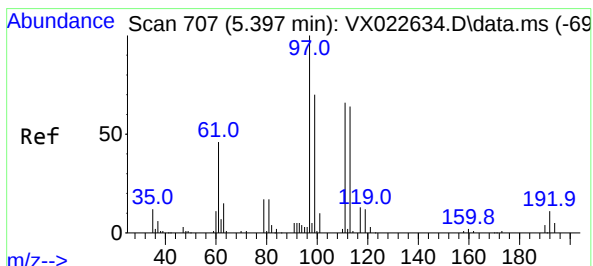
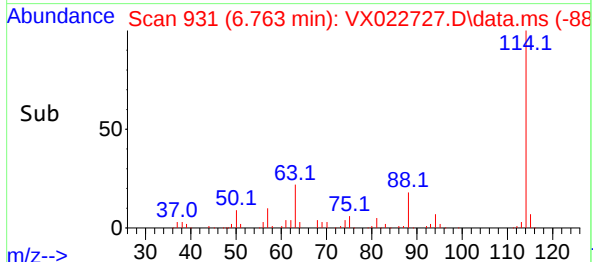
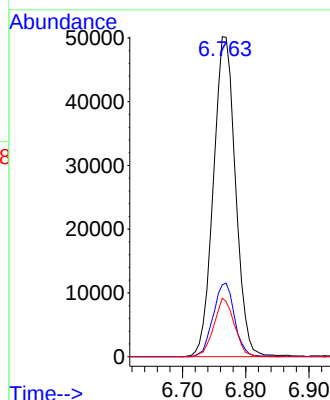
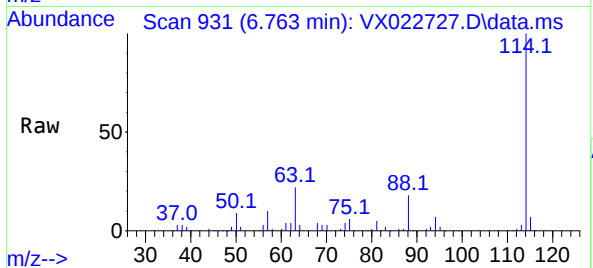


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

Instrument :
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ClientSampleId :
VX0617MBL01

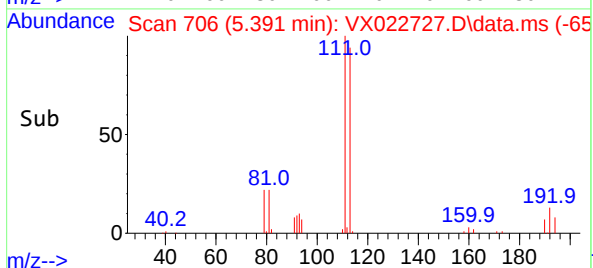
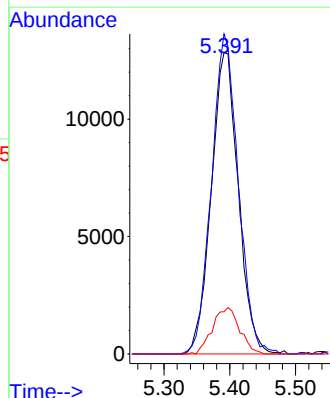
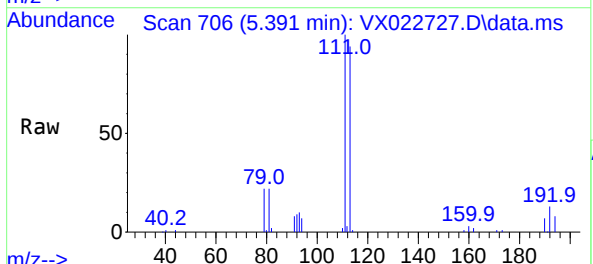
Tgt Ion:114 Resp: 121717
Ion Ratio Lower Upper
114 100
63 22.5 0.0 40.8
88 18.3 0.0 32.8

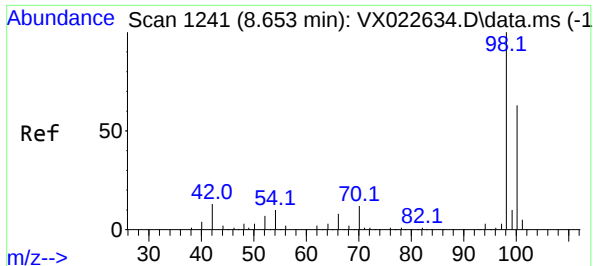


#35

Dibromofluoromethane
Concen: 47.357 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

Tgt Ion:113 Resp: 36777
Ion Ratio Lower Upper
113 100
111 104.7 81.9 122.9
192 15.4 16.7 25.1#





#50

Toluene-d8

Concen: 49.350 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022727.D

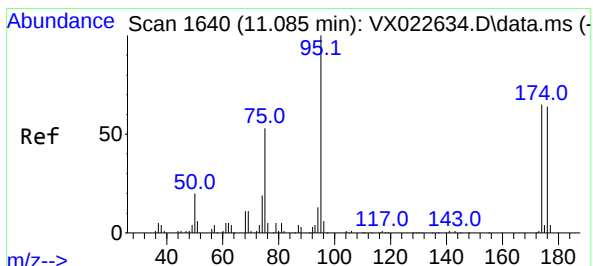
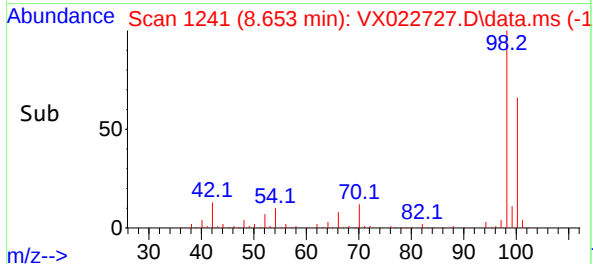
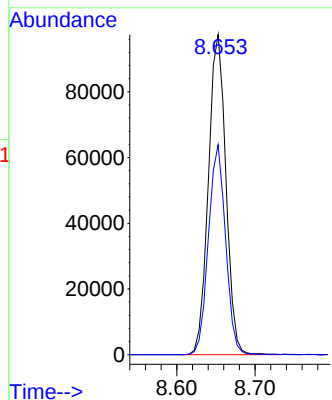
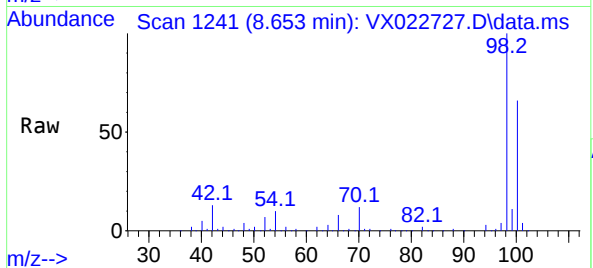
Acq: 17 Jun 2021 09:52

Tgt Ion: 98 Resp: 151077

Ion Ratio Lower Upper

98 100

100 64.1 51.9 77.9



#62

4-Bromofluorobenzene

Concen: 40.523 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX022727.D

Acq: 17 Jun 2021 09:52

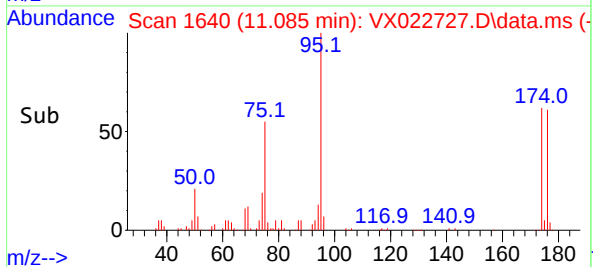
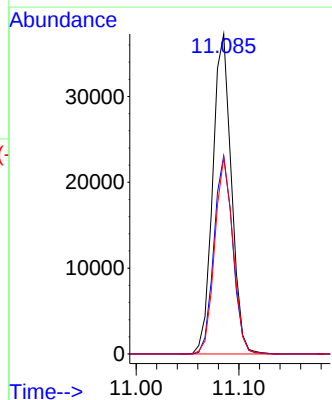
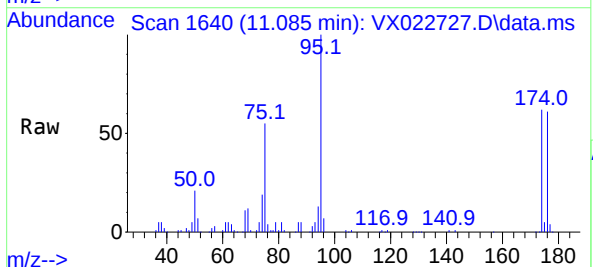
Tgt Ion: 95 Resp: 46918

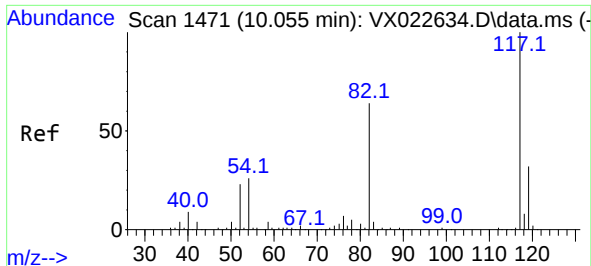
Ion Ratio Lower Upper

95 100

174 62.1 0.0 154.6

176 60.2 0.0 155.8

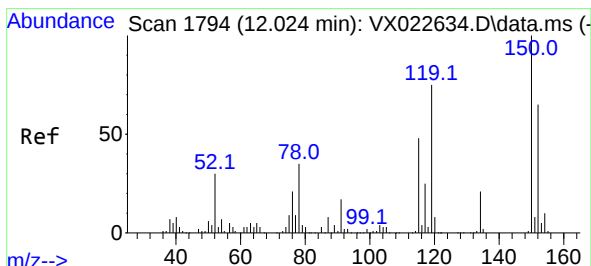
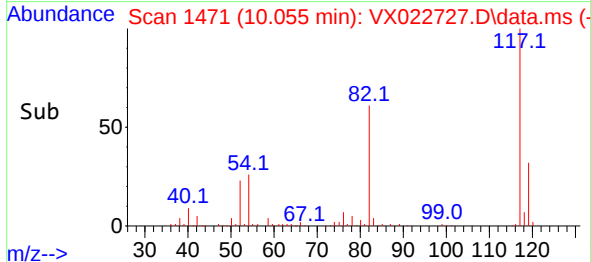
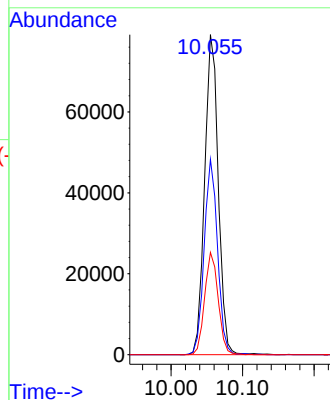
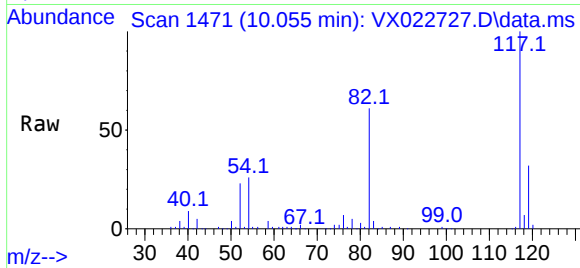




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

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VX0617MBL01

Tgt Ion:117 Resp: 104751
Ion Ratio Lower Upper
117 100
82 61.1 47.4 71.2
119 31.9 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022727.D
Acq: 17 Jun 2021 09:52

Tgt Ion:152 Resp: 36908
Ion Ratio Lower Upper
152 100
115 66.4 41.1 123.3
150 156.1 0.0 349.0

