

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026997.D
 Acq On : 12 Feb 2022 03:16
 Operator : JC/MD
 Sample : N1465-02 20X
 Misc : 4.90g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A5-2-6.5ME

Quant Time: Feb 12 04:43:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	123648	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	208185	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	79150	53.326	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.660%	
35) Dibromofluoromethane	5.391	113	63558	51.243	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.480%	
50) Toluene-d8	8.653	98	239083	52.512	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.020%	
62) 4-Bromofluorobenzene	11.079	95	82485	51.459	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.920%	

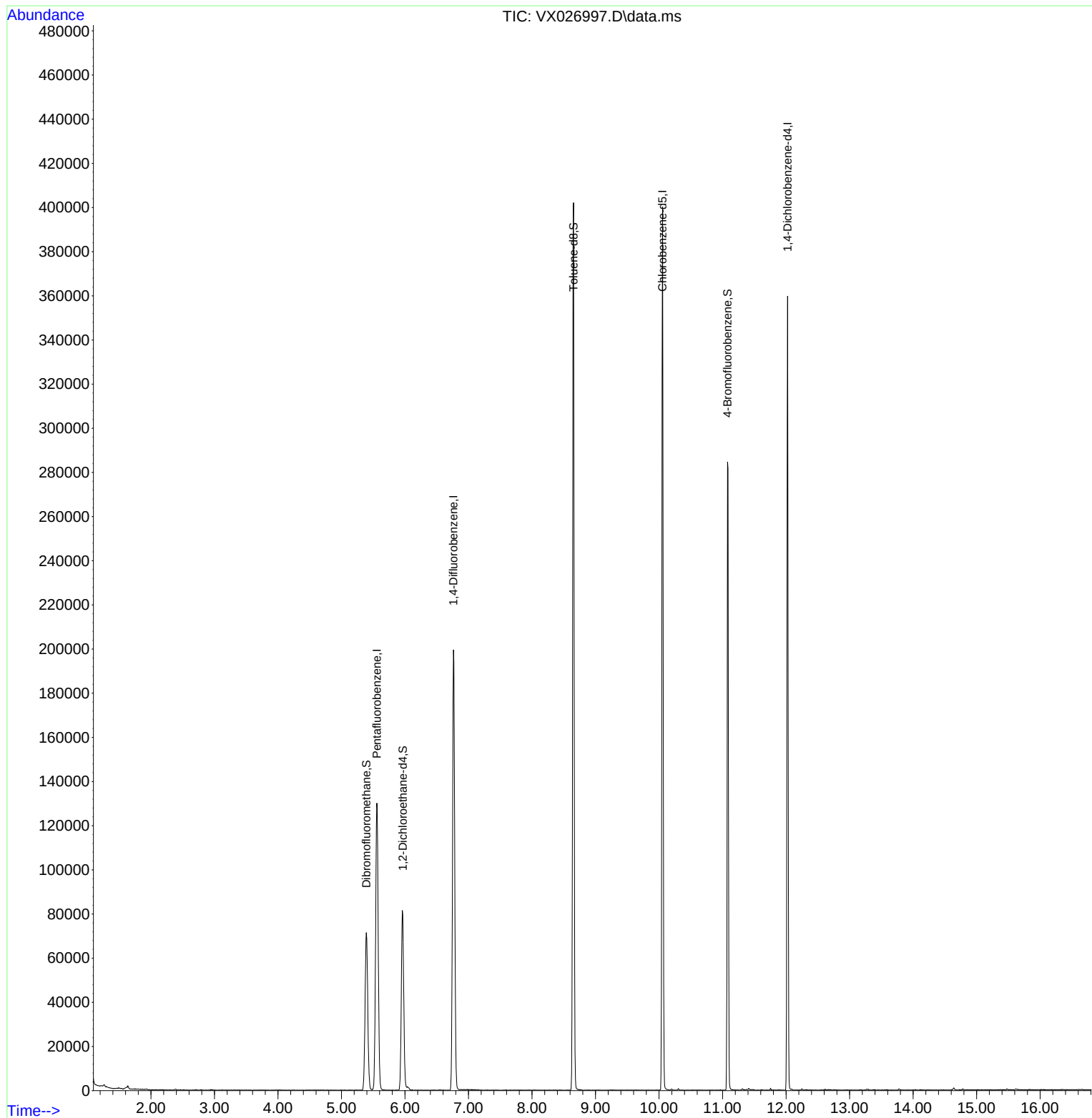
Target Compounds	Qvalue

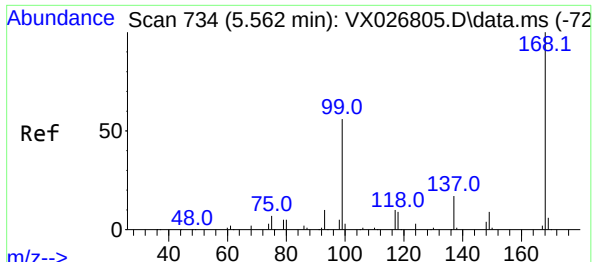
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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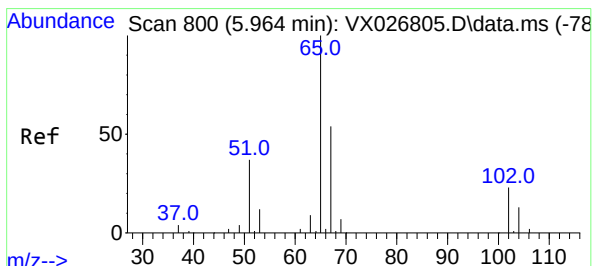
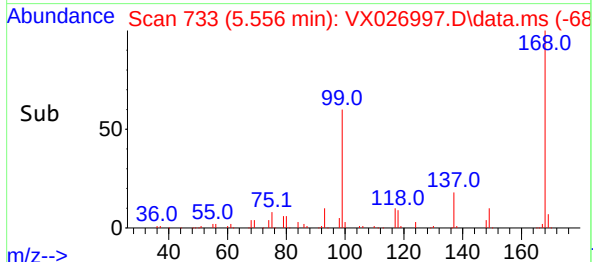
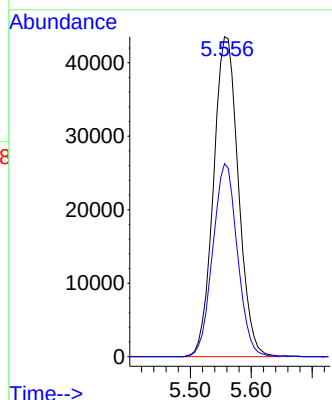
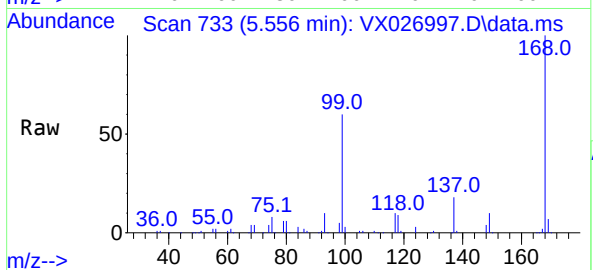




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

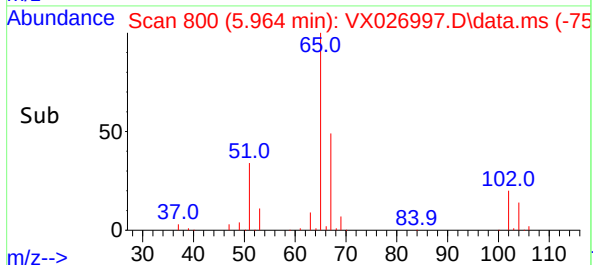
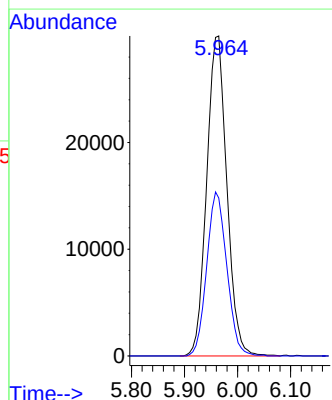
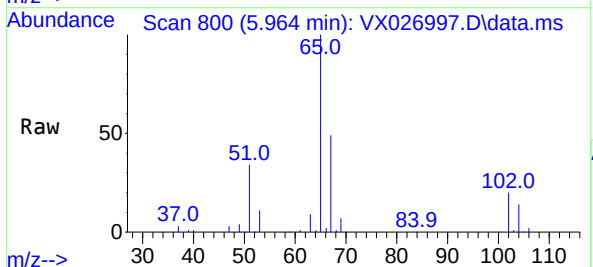
Instrument :
MSVOA_X
ClientSampleId :
A5-2-6.5ME

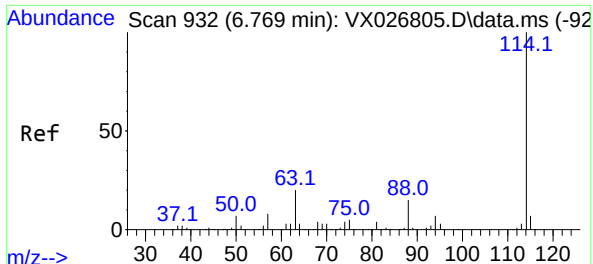
Tgt Ion:168 Resp: 123648
Ion Ratio Lower Upper
168 100
99 60.3 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 53.326 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

Tgt Ion: 65 Resp: 79150
Ion Ratio Lower Upper
65 100
67 51.1 0.0 100.8

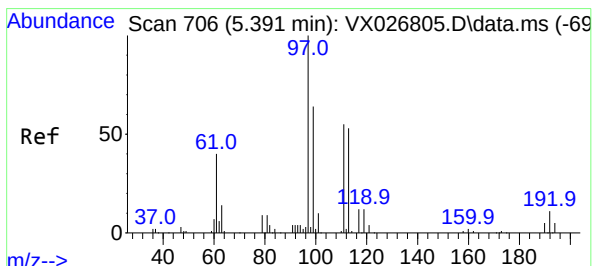
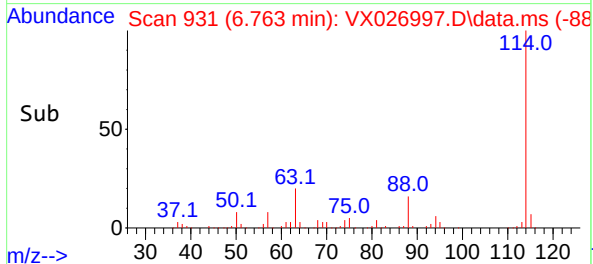
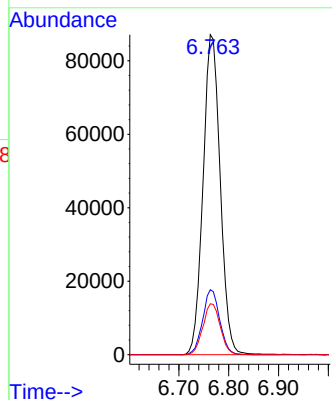
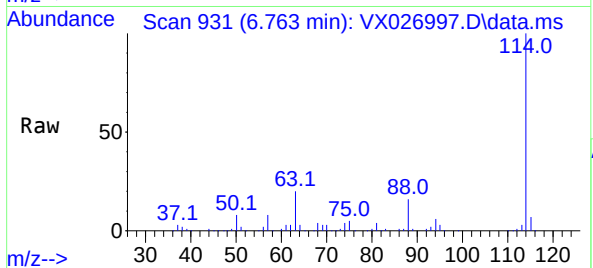




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

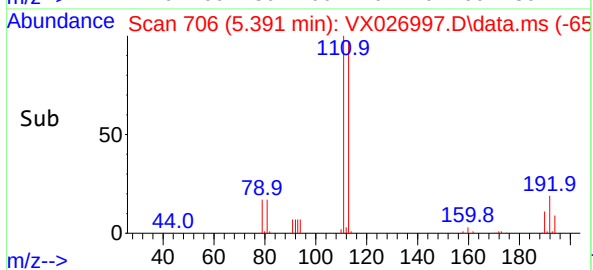
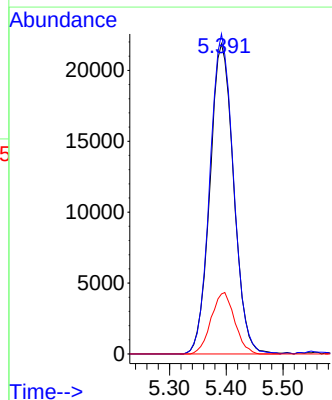
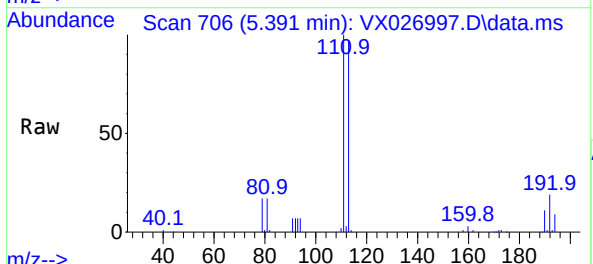
Instrument :
MSVOA_X
ClientSampleId :
A5-2-6.5ME

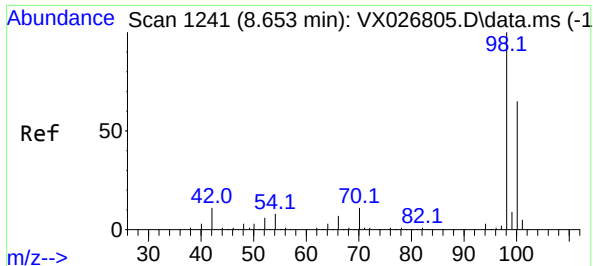
Tgt Ion:114 Resp: 208185
Ion Ratio Lower Upper
114 100
63 20.3 0.0 42.8
88 15.9 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.243 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

Tgt Ion:113 Resp: 63558
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 19.6 15.0 22.4





#50

Toluene-d8

Concen: 52.512 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026997.D

Acq: 12 Feb 2022 03:16

Instrument :

MSVOA_X

ClientSampleId :

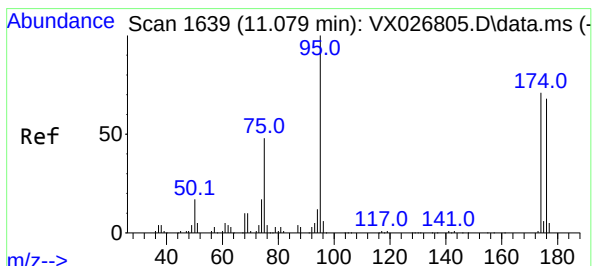
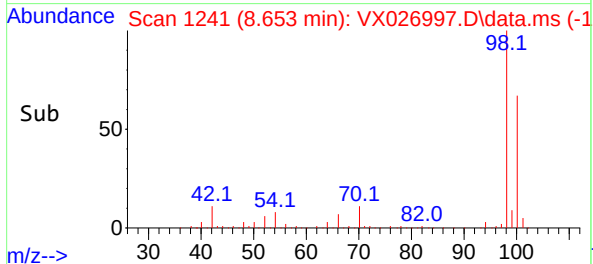
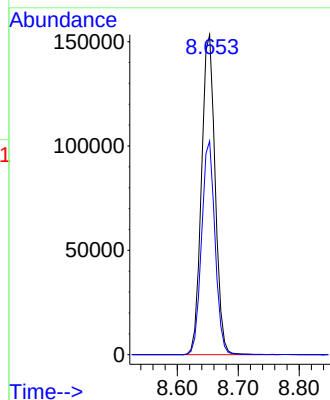
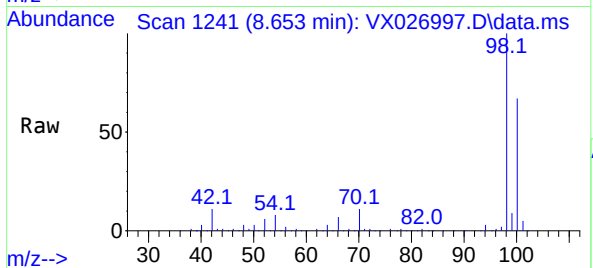
A5-2-6.5ME

Tgt Ion: 98 Resp: 239083

Ion Ratio Lower Upper

98 100

100 65.7 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 51.459 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026997.D

Acq: 12 Feb 2022 03:16

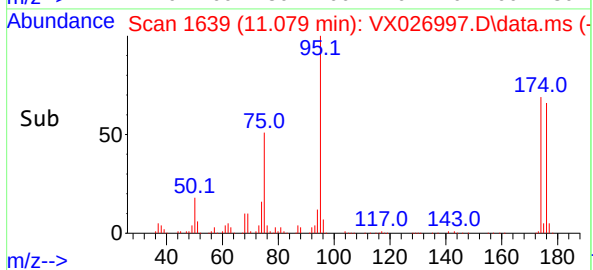
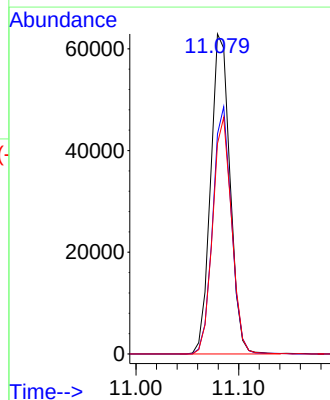
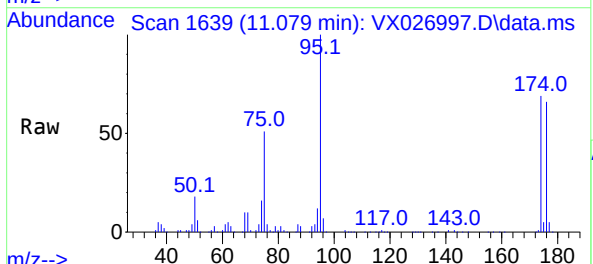
Tgt Ion: 95 Resp: 82485

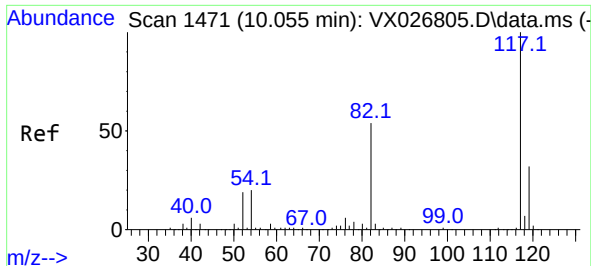
Ion Ratio Lower Upper

95 100

174 74.4 0.0 148.6

176 72.5 0.0 141.4

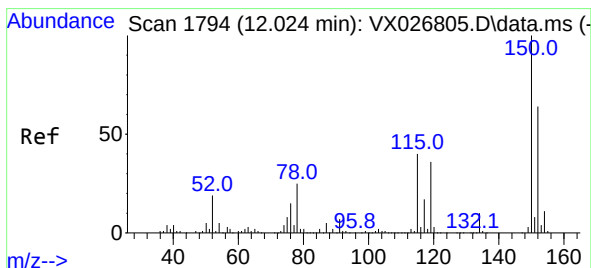
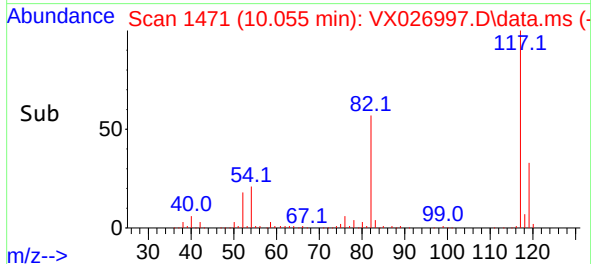
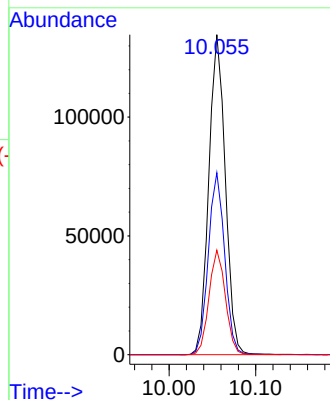
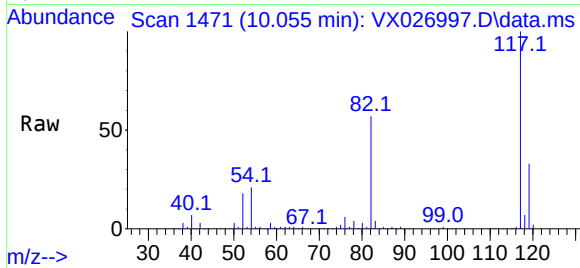




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

Instrument :
MSVOA_X
ClientSampleId :
A5-2-6.5ME

Tgt Ion:117 Resp: 178327
Ion Ratio Lower Upper
117 100
82 56.8 45.2 67.8
119 32.6 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026997.D
Acq: 12 Feb 2022 03:16

Tgt Ion:152 Resp: 74064
Ion Ratio Lower Upper
152 100
115 60.4 44.2 132.6
150 155.3 0.0 348.2

