

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022222\
 Data File : VX027127.D
 Acq On : 22 Feb 2022 11:10
 Operator : JC/MD
 Sample : VX0222MBL01
 Misc : 5.00g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0222MBL01

Quant Time: Feb 22 15:15:38 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	106389	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	173381	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150571	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67531	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62940	49.284	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.560%
35) Dibromofluoromethane	5.391	113	55155	53.395	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.780%
50) Toluene-d8	8.647	98	195877	51.659	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.320%
62) 4-Bromofluorobenzene	11.079	95	70728	52.982	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.960%

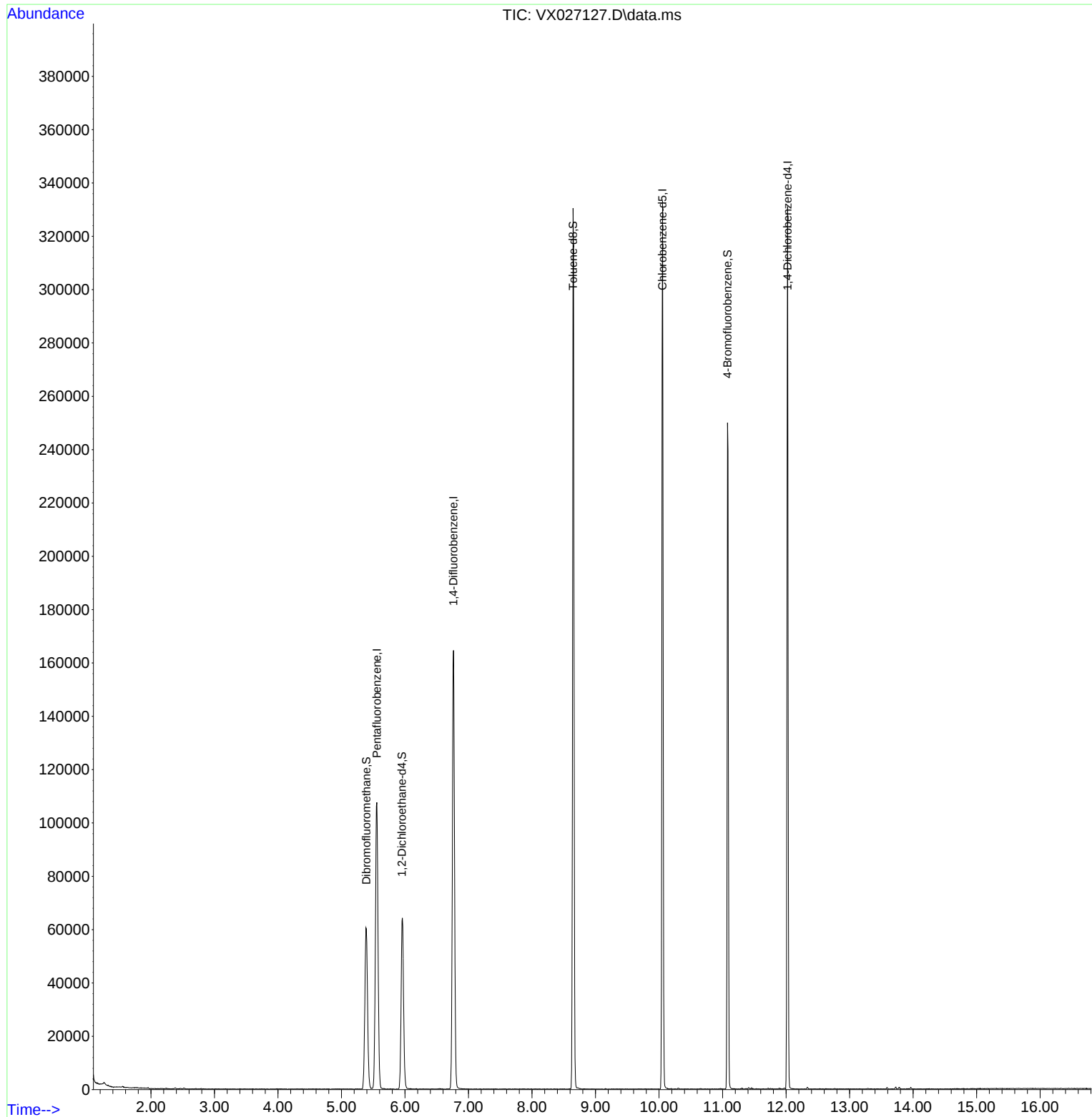
Target Compounds	Qvalue

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

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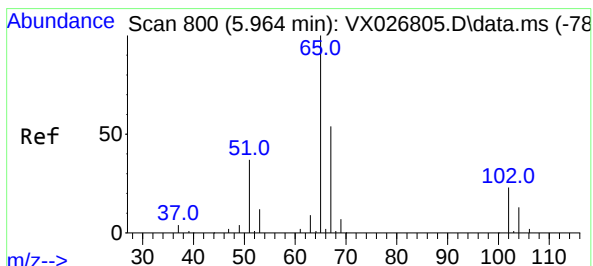
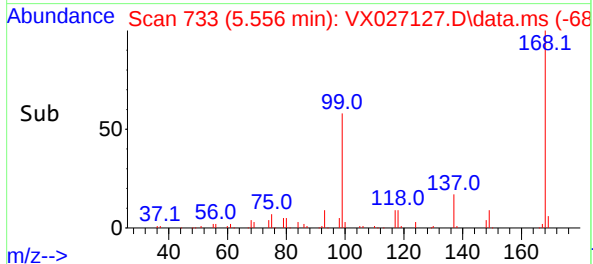
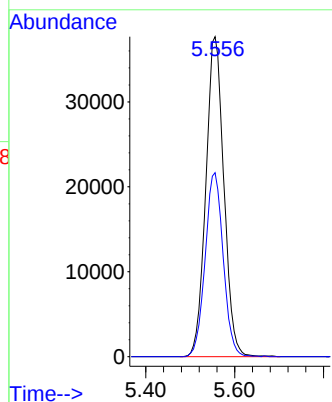
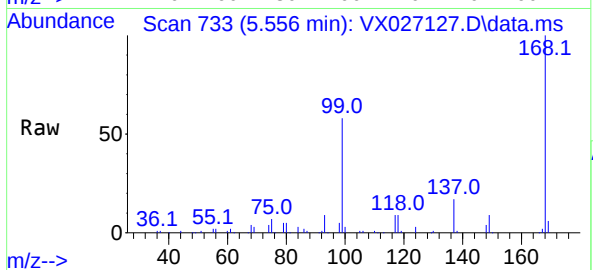




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX027127.D
Acq: 22 Feb 2022 11:10

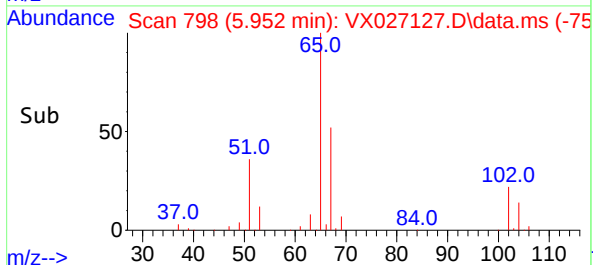
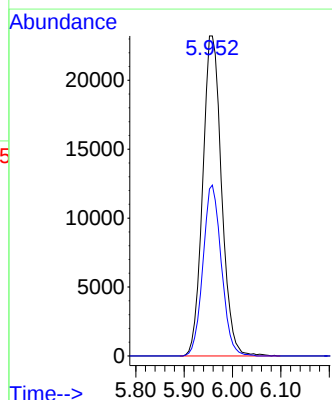
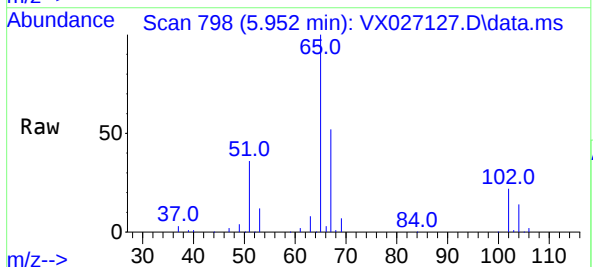
Instrument :
MSVOA_X
ClientSampleId :
VX0222MBL01

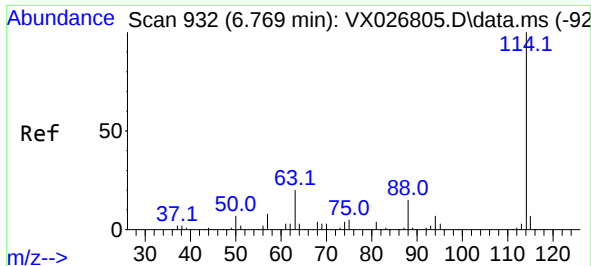
Tgt Ion:168 Resp: 106389
Ion Ratio Lower Upper
168 100
99 57.5 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 49.284 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.012 min
Lab File: VX027127.D
Acq: 22 Feb 2022 11:10

Tgt Ion: 65 Resp: 62940
Ion Ratio Lower Upper
65 100
67 52.1 0.0 100.8

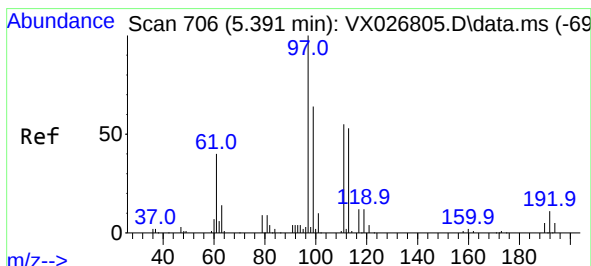
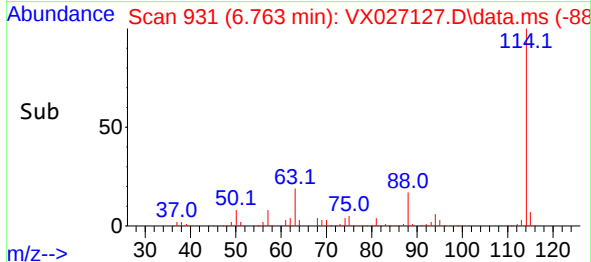
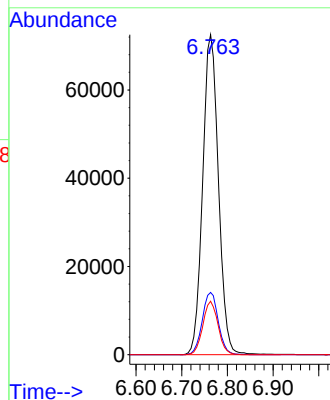
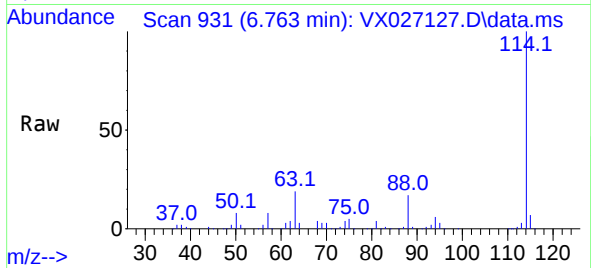




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027127.D
Acq: 22 Feb 2022 11:10

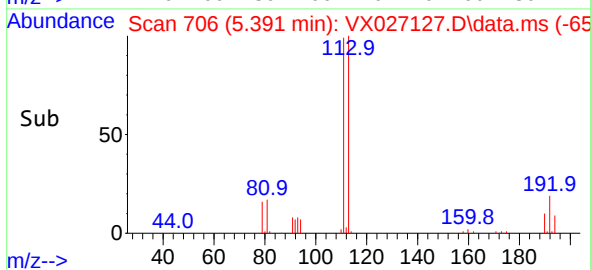
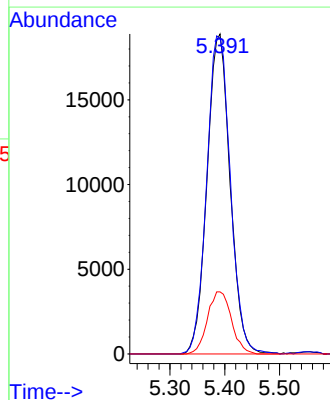
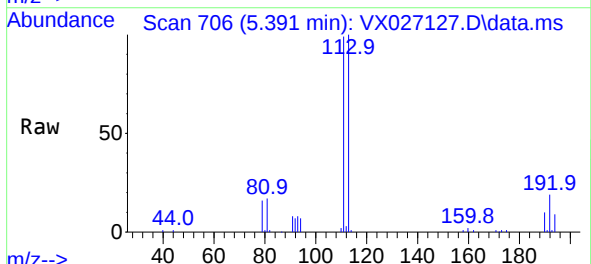
Instrument :
MSVOA_X
ClientSampleId :
VX0222MBL01

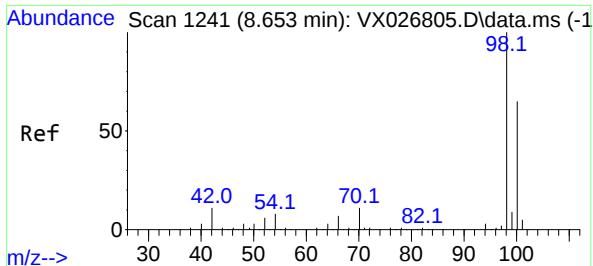
Tgt Ion:114 Resp: 173381
Ion Ratio Lower Upper
114 100
63 19.4 0.0 42.8
88 16.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 53.395 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027127.D
Acq: 22 Feb 2022 11:10

Tgt Ion:113 Resp: 55155
Ion Ratio Lower Upper
113 100
111 102.1 81.2 121.8
192 20.1 15.0 22.4





#50

Toluene-d8

Concen: 51.659 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX027127.D

Acq: 22 Feb 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

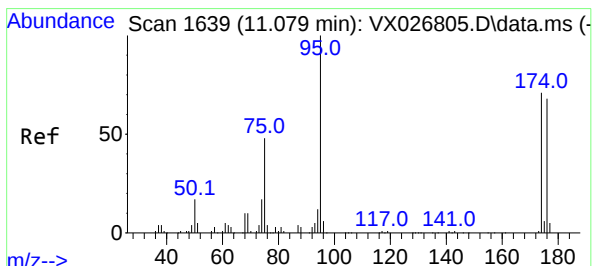
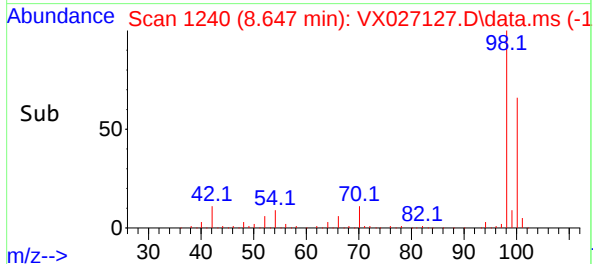
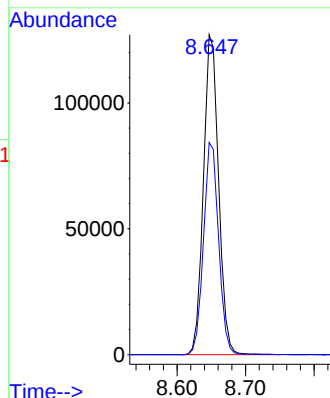
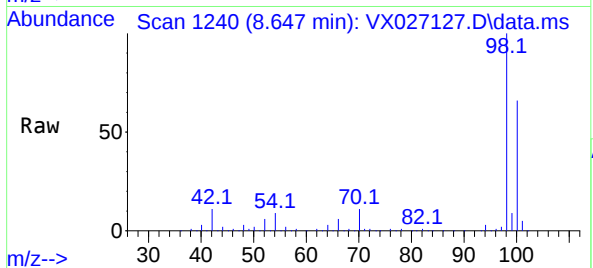
VX0222MBL01

Tgt Ion: 98 Resp: 195877

Ion Ratio Lower Upper

98 100

100 66.2 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 52.982 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX027127.D

Acq: 22 Feb 2022 11:10

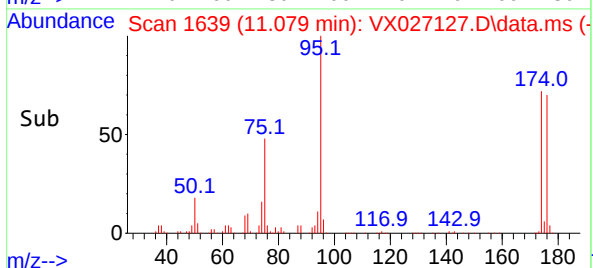
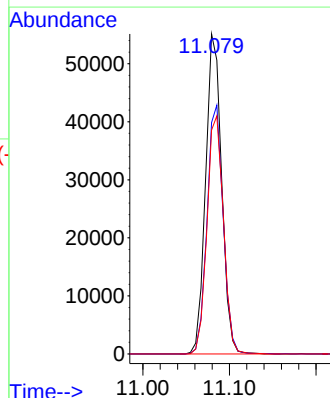
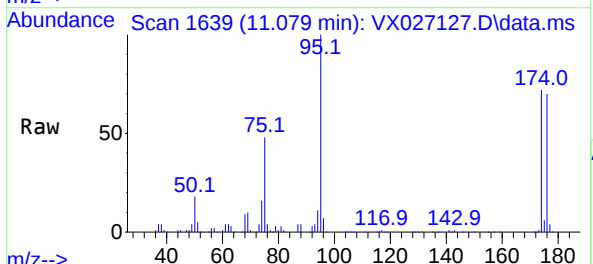
Tgt Ion: 95 Resp: 70728

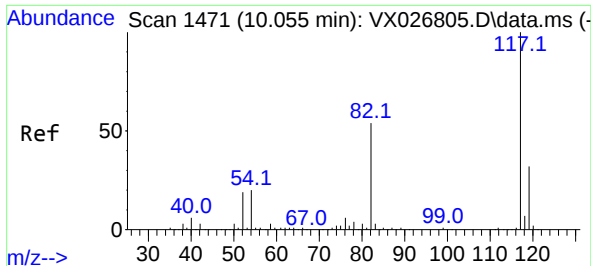
Ion Ratio Lower Upper

95 100

174 78.4 0.0 148.6

176 76.4 0.0 141.4

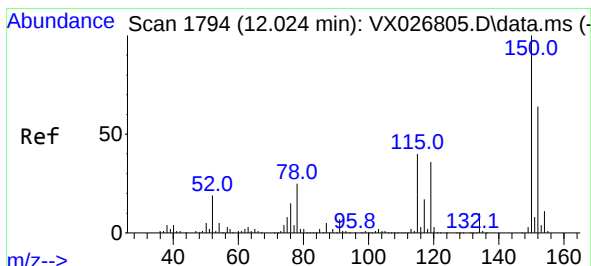
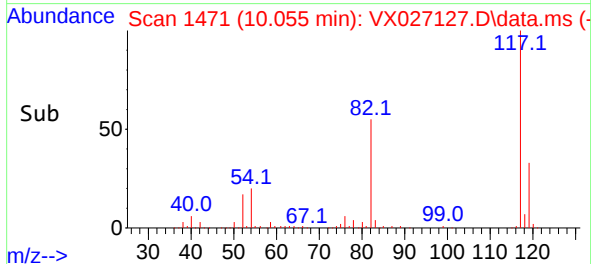
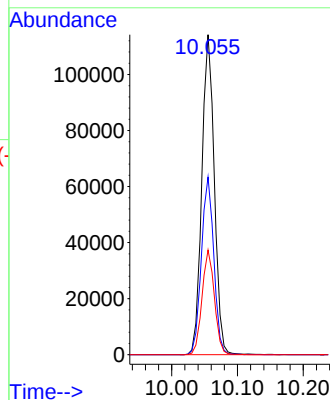
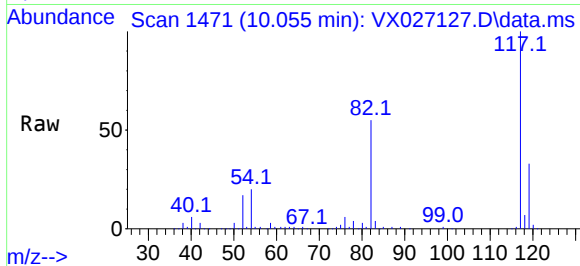




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027127.D
Acq: 22 Feb 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VX0222MBL01

Tgt Ion:117 Resp: 150571
Ion Ratio Lower Upper
117 100
82 55.5 45.2 67.8
119 32.7 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: VX027127.D
Acq: 22 Feb 2022 11:10

Tgt Ion:152 Resp: 67531
Ion Ratio Lower Upper
152 100
115 58.5 44.2 132.6
150 155.3 0.0 348.2

