

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022639.D
 Acq On : 10 Jun 2021 13:13
 Operator : JC/MD
 Sample : VX0610MBL01
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01

Quant Time: Jun 11 06:42:18 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	5.562	168	58966	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	119428	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106025	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	39731	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49367	46.551	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.100%
35) Dibromofluoromethane	5.391	113	36014	47.264	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.520%
50) Toluene-d8	8.653	98	147711	49.175	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.360%
62) 4-Bromofluorobenzene	11.085	95	50605	44.546	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.100%

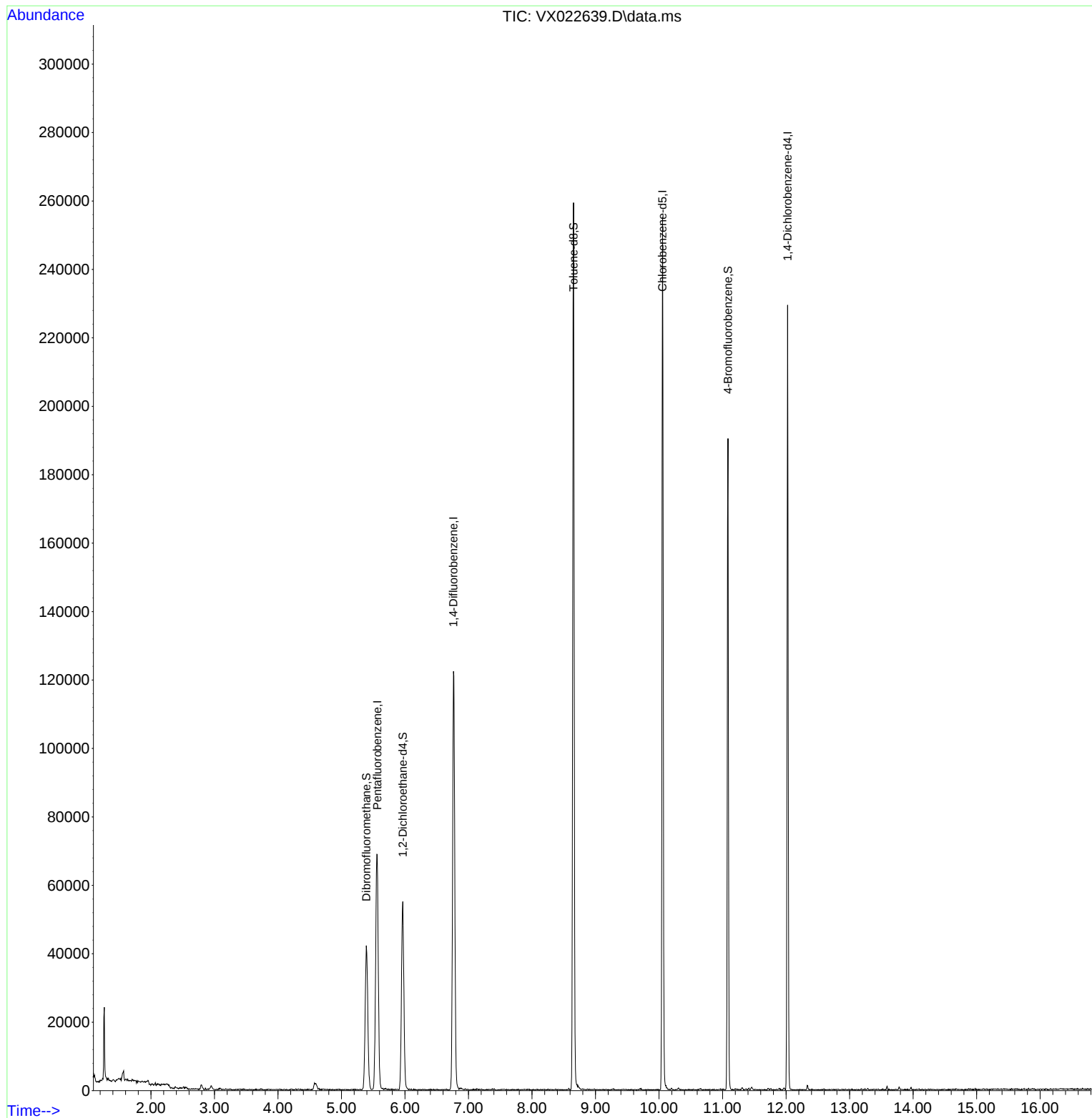
Target Compounds	Qvalue

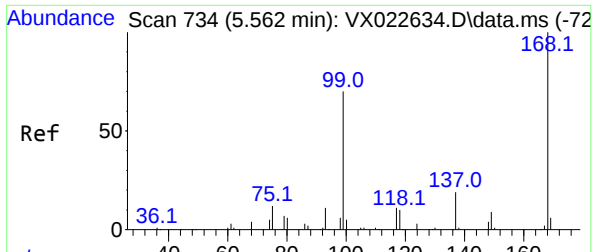
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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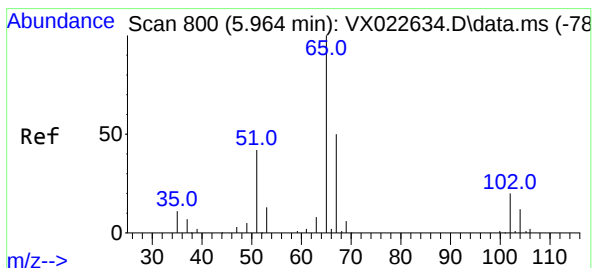
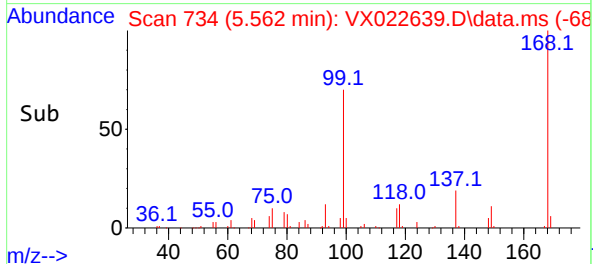
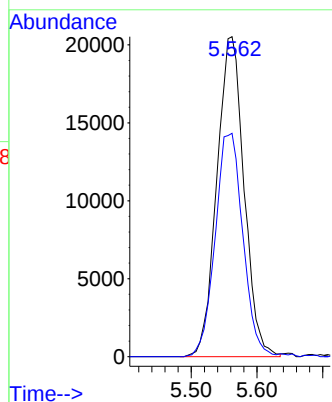
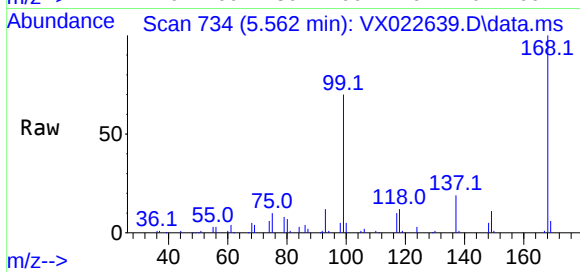




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

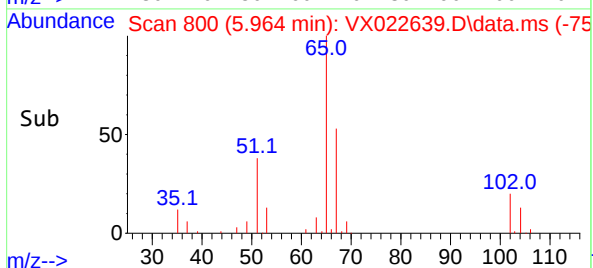
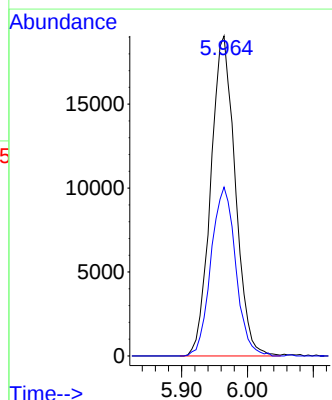
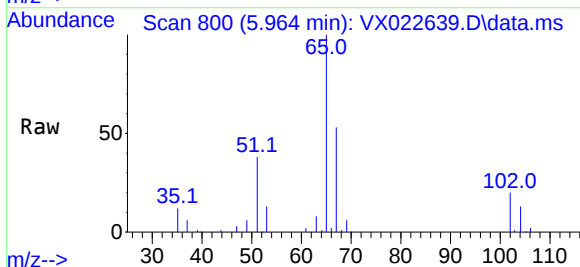
Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

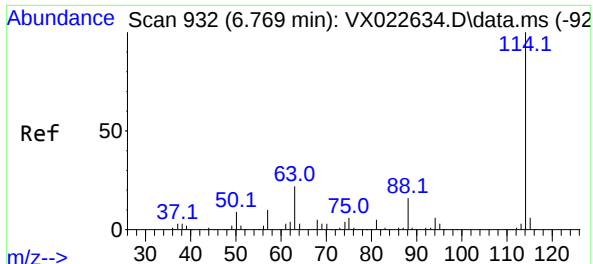
Tgt Ion:168 Resp: 58966
Ion Ratio Lower Upper
168 100
99 69.8 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 46.551 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

Tgt Ion: 65 Resp: 49367
Ion Ratio Lower Upper
65 100
67 53.3 0.0 105.4

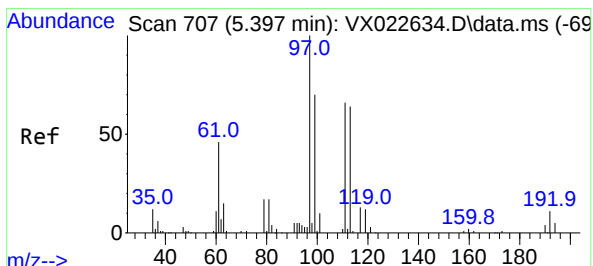
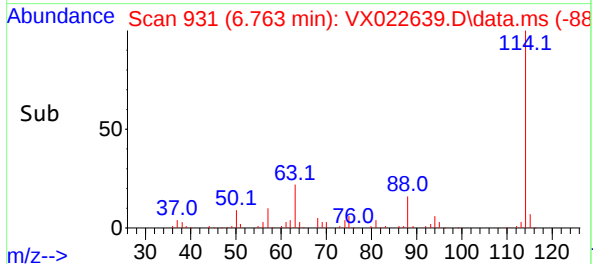
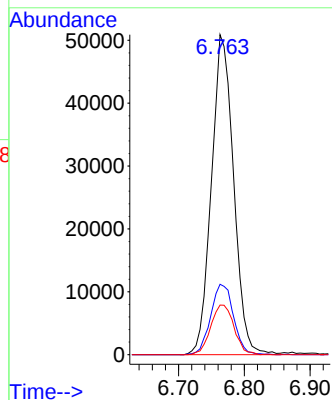
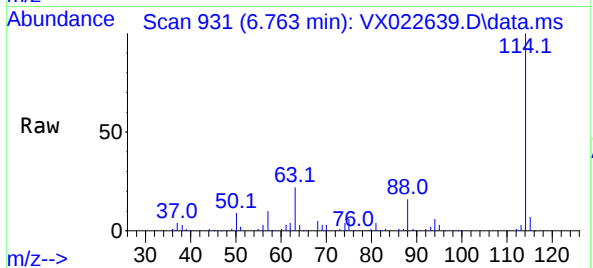




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

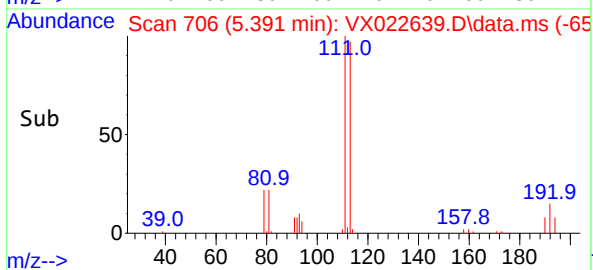
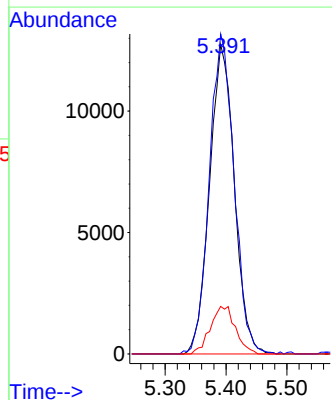
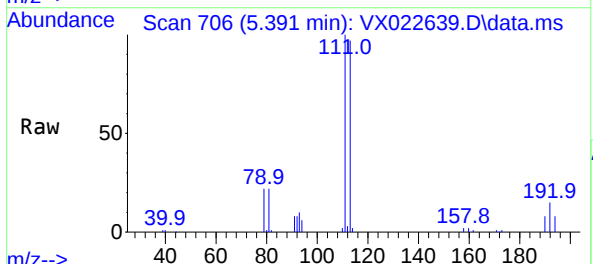
Instrument :
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VX0610MBL01

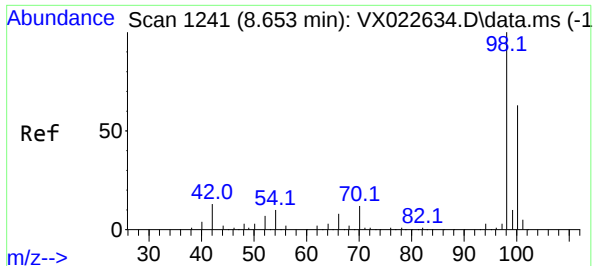
Tgt Ion:114 Resp: 119428
Ion Ratio Lower Upper
114 100
63 22.0 0.0 40.8
88 15.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.264 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

Tgt Ion:113 Resp: 36014
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 15.6 16.7 25.1#

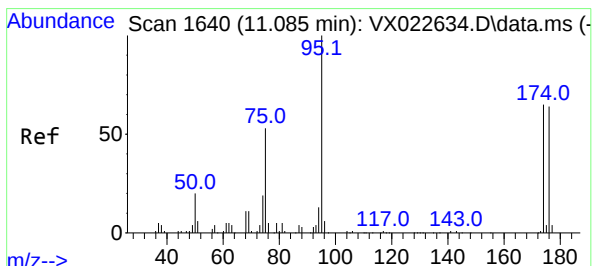
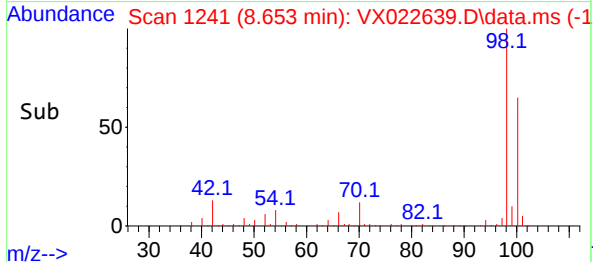
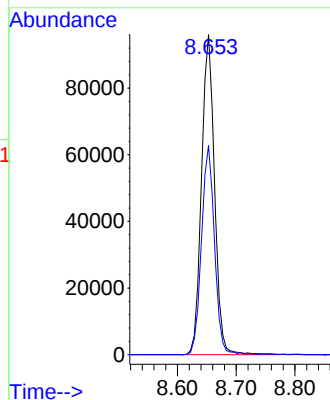
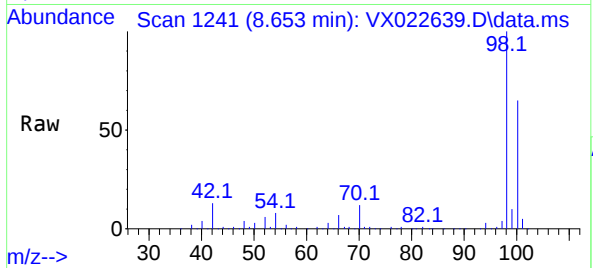




#50
Toluene-d8
Concen: 49.175 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

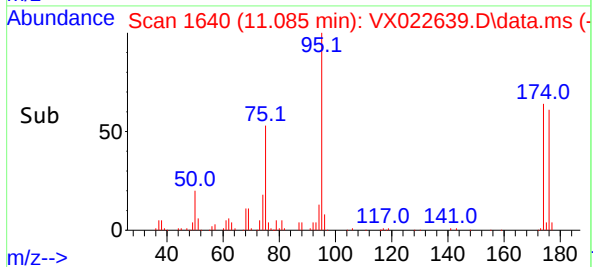
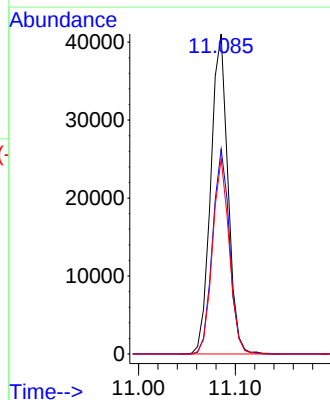
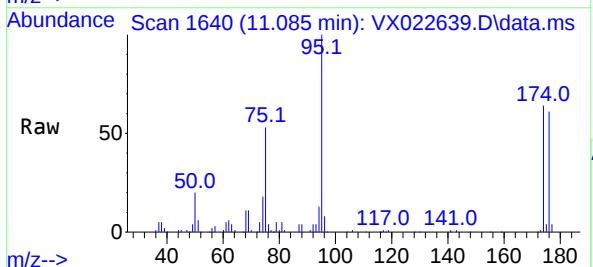
Instrument :
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ClientSampleId :
VX0610MBL01

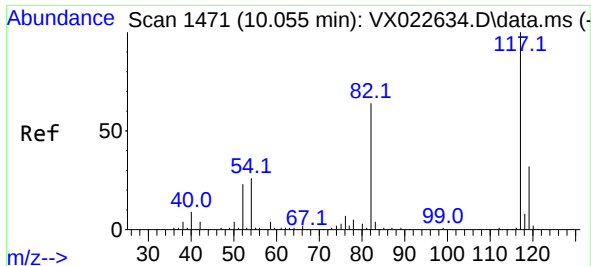
Tgt Ion: 98 Resp: 147711
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.546 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

Tgt Ion: 95 Resp: 50605
Ion Ratio Lower Upper
95 100
174 63.2 0.0 154.6
176 59.6 0.0 155.8

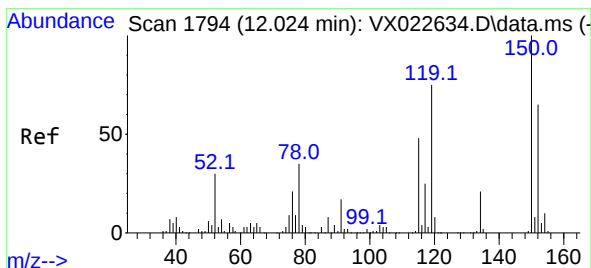
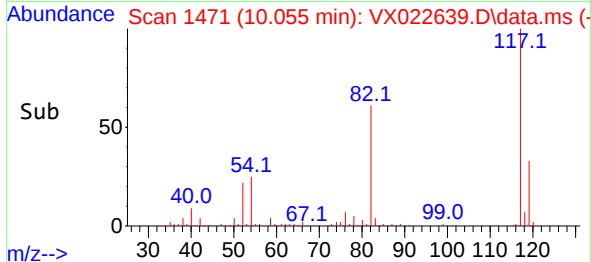
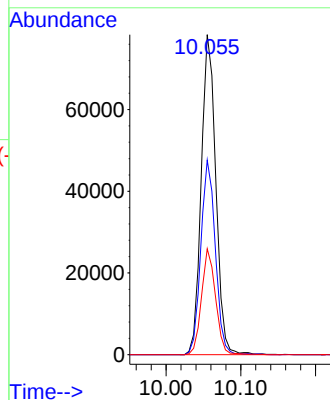
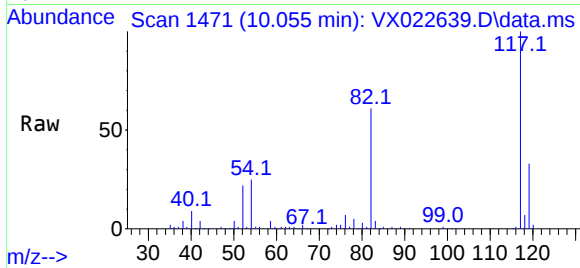




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022639.D
Acq: 10 Jun 2021 13:13

Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

Tgt Ion:117 Resp: 106025
Ion Ratio Lower Upper
117 100
82 60.8 47.4 71.2
119 33.1 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: VX022639.D
Acq: 10 Jun 2021 13:13

Tgt Ion:152 Resp: 39731
Ion Ratio Lower Upper
152 100
115 68.7 41.1 123.3
150 159.4 0.0 349.0

